

Have you logged into the new MyEaton?

Have you visited our Eaton.com resource center?

U.S. Reference guide and pricebook

Prices effective July 15, 2022

Eaton products and services are listed on our website, with this supplementary guide availabe through the end of 2022 only.





REFERENCE GUIDE AND PRICEBOOK

Table of Contents

Introduction	
Input Plug and Output Receptacle Chart	4
Ordering Information, Parts, Accessories and Current List Pricing	
Eaton Power Distribution, Monitoring and Enclosures	
ePDU Basic	5
ePDU Metered Input (Monitored)	6
ePDU Metered Outlet	7
ePDU Managed	8
Eaton Automatic Transfer Switches	10
Eaton HotSwap Maintenance Bypass (MBP)	11
REPO Rack PDU	12
ePDU Cables	13
Eclipse Surge Suppressors	14
Eaton MiniRaQ	15
Eaton S-Series Enclosures	17
Eaton B-Line 2 & 4 Post Racks and Accessories	23
Eaton TanLock	25
Branch Circuit Breakers	26
Single whose (Standby)	
Single-phase (Standby)	20
Eaton 3S UPS (350–750 VA)	29
Single-phase (Line-interactive)	
Eaton 5SC UPS (550–1500 VA)	30
Eaton 5S UPS (550–1500 VA)	31
Eaton 5P UPS Rackmount (550–3000 VA)	32
Eaton 5P UPS Tower (750–3000 VA)	34
Eaton 5PX G2 UPS Rack/Tower (1000–3000 VA)	35
Eaton 5PX UPS Rack/Tower (1000–3000 VA)	37
· · · · · · · · · · · · · · · · · · ·	
Single-phase (Online)	
Eaton 9SX Tower (700-3000VA)	39
Eaton 9PX UPS Rack/Tower (700VA-3KVA)	41
Eaton 9PX UPS Li-Ion (1-3kVA)	43
Eaton 9PX UPS Rack/Tower (5–6 kVA)	45
Eaton 9PX UPS Rack/Tower (8–11 kVA)	47
Eaton 9PX SP UPS Rack/Tower (6-10 kVA)	49
Eaton Single Phase Battery Packs	51
Eaton 9155 UPS (8–15 kVA)	52
Eaton 9PXM UPS Rack/Tower (4–20 kVA)	54
Series FERRUPS	
Faton Ferruns FY LIPS	57

REFERENCE GUIDE AND PRICEBOOK

Table of Contents

Three-phase (Double-conversion	1)
Faton BladaLIDC (12 CO LAN)	

Eaton BladeUPS (12–60 kW)	58
Eaton 9355 UPS (10-30 kVA)	67
Eaton Emergency Lighting UPS (8-30KVA)	70
Eaton 93E UPS (20–60 kVA)	71
Eaton 93PM UPS (20–50 kW)	74
Power Xpert 9395 UPS	81
Power Xpert 9395P High Performance UPS	83
Power Xpert 9395C UPS	85

REFERENCE GUIDE AND PRICEBOOK

Table of Contents

Additional Products

WaveStar Static Transfer Switch (STS)	86
WaveStar TFA Static Transfer Switch (STS)	87
Ultra-isolator Noise Suppressors	88
Power Conditioners	89
Software Products	97
Connectivity Products	103
Connectivity Chart	103
Surge Protection Products – PSPD Series	104
Single-phase Service Plans Overview	109
Single-phase Service Plans	109
RMA Policy and Product Warranties	
Sales Returned Merchandise Authorization (RMA) Policy	114
Product Warranty Statements	115

Notes: Due to continuing product improvement programs, all specifications and prices are subject to change

With the exception of batteries, any UPS parts or parts kit pricing that is included in this reference guide is based on a concurrent purchase of a new unit(s). Pricing for parts or parts kits purchases made separately from a concurrent unit purchase must be obtained from the Eaton Customer Support Center at 800.356.5737.

RECEPTACLE CHART

Input Plug and Output Receptacle Chart



R indicates receptacle P indicates plug L indicates locking plug or receptacle

New G3 models feature IEC grip outlets and color-coded outlet sections as well as high-operating temperatures of 60°C (140°F).

Basic rack PDUs

Rack PDU configurator

Basic rack PDUs are designed for reliable and cost-effective power distribution.

- Available in horizontal and vertical design
- Clearly labeled circuits simplify load balancing



Basic rack PDUs

Catalog	Max.		Cord	Input	Output	Dimensions	
Number	kW	Function	Length (ft)	Plug	Receptacles	(H x W x D, inches)	List Price
Horizontal Mount Models	5						
EFLXL1500R-PDU1U	1.44	BA	3	5-15P	(12) 5-15R	1.7 x 17.3 x 2.4	\$145
EFLXL2000R-PDU1U	1.92	ВА	3	5-20P	(12) 5-20R	1.7 x 17.3 x 2.4	\$158
EFLXL2000R-PDU1UL	1.92	BA	3	5-20P	(5) L5-20R	1.7 x 17.3 x 2.4	\$195
EBA332-10	8.64	BA	10	L15-30P	(6) C19	1.7 x 19.0 x 5	\$914
EBAU14-10	8.64	ВА	10	L21-30P	(12) C13, (3) C19, (6)5-20R	3.44 x 19.0 x 8.0	\$947
EBAU28-10	14.44	BA	10	CS8365	(18) C13	3.44 x 19.0 x 8.0	\$1,160
EBAU26-10	17.64	ВА	10	IEC60309 532P6W	(18) C13	3.44 x 19.0 x 8.0	\$1,160

Catalog	Max.		Cord	Input	Output	Dimensions	
Number	kW	Function	Length (ft)	Plug	Receptacles	(H x W x D, inches)	List Price
Horizontal Mount Models	s - Test and Ins	strumentation					
T8-A-CB	1.44	ВА	9	5-15P	(8) 5-15R	1.72 x 19 x 4.5	\$575
T982A1-F-SS-009	1.44	ВА	9	5-15P	(12) 5-15R	1.72 x 19 x 7	\$472
T982A1-N-SS-009	1.44	ВА	9	5-15P	(12) 5-15R	1.72 x 19 x 7	\$487
TPC12-A	1.44	ВА	9	5-15P	(12) 5-15R	1.72 x 19 x 4.5	\$447
TPC12-A-CB	1.44		9	5-15P	(12) 5-15R	1.72 x 19 x 4.5	\$504
TPC12-A-RCB	1.44	BA	9	5-15P	(12) 5-15R	1.72 x 19 x 4.5	\$470
TPC12F-A-CB	1.44	ВА	9	5-15P	(12) 5-15R	1.72 x 19 x 4.5	\$520
T982A1-3473	1.44	ВА	6	L5-15P	(10) 5-15R	1.72 x 19 x 7	\$458
TPC2234-A	1.44	ВА	9	(2)5-15P	(8) 5-15R	1.72 x 19 x 4.5	\$776
TPC2234-A-F	1.44	ВА	9	(2)5-15P	(8) 5-15R	1.72 x 19 x 4.5	\$847
T982A2-N-SS-009	1.92	ВА	9	5-20P	(12) 5-20R	1.72 x 19 x 7	\$471
TPC12-A2	1.92	ВА	9	5-20P	(12) 5-20R	1.72 x 19 x 4.5	\$533
TPC12F-A2	1.92	ВА	9	L5-20P	(12) 5-20R	1.72 x 19 x 4.5	\$570
T982A2-N-SL-009	1.92	ВА	9	L5-20P	(12) 5-20R	1.72 x 19 x 7	\$496
TPC2234-A2	1.92	ВА	9	(2)5-20P	(8) 5-20R	1.72 x 19 x 4.5	\$873
TPC2234-A2-F	1.92	BA	9	(2)5-20P	(8) 5-20R	1.72 x 19 x 4.5	\$906
T982C1-F-SL-015	2.88	BA		L5-30P	(12) 5-15R	1.72 x 19 x 7	\$614
T982C2-F-SL-015	2.88	BA	15	L5-30P	(12) 5-20R	1.72 x 19 x 7	\$635
T982C2-N-SL-009	2.88	BA	9	L5-30P	(12) 5-20R	1.72 x 19 x 7	\$520
TPC12-C	2.88	BA		L5-30P	(12) 5-15R	1.72 x 19 x 4.5	\$736
TPC2105-1-106	2.88	BA	9	L5-30P	(16) C13	1.72 x 19 x 7	\$694
TPC2806	2.88	BA	<u></u>	L5-30P	(2) 5-15R, (6) 5-20R	1.72 x 19 x 8	\$3,398
TPC2806-3747R	2.88	BA	12	L5-30P	. ,	1.72 x 19 x 8	\$2,663
T8S-3189	3.33	BA			(2) 5-15R, (6) 5-20R	1.72 x 19 x 7	\$776
	3.33	BA	N/A	C20	(8) 5-15R		\$648
T8S-A			N/A	C20	(8) 5-15R	1.72 x 19 x 7	· · · · · · · · · · · · · · · · · · ·
T8S-A-CB	3.33	BA	N/A	C20	(8) 5-15R	1.72 x 19 x 7	\$683
T8S-A-CB-SF	3.33	BA	N/A	C20	(8) 5-15R	1.72 x 19 x 7	\$776
T9092B-CB	3.33	BA	N/A	C20	(10) C13	1.72 x 19 x 5	\$664
T9092B-CBSF	3.33	BA	N/A	C20	(10) C13	1.72 x 19 x 5	\$800
PW103BA1U405	3.33	BA	N/A	C20	(16) C13	1.72 x 19 x 7	\$473
LPC208-2P-5606	3.33	ВА	6	L6-20P	(3) L6-15R	3 x 10 x 7.75	\$949
TPC2105-1	3.33	ВА	N/A	Hardwired	(16) C13	1.72 x 19 x 7	\$609
TPC2105-2	3.33	ВА	N/A	Hardwired	(8) C13, (2) C19	1.72 x 19 x 7	\$610
TPC2105-1-107	4.99	ВА	9	L6-30P	(16) C13	1.72 x 19 x 7	\$693
TPC2105-1-119	4.99	ВА	15	L6-30P	(16) C13	1.72 x 19 x 7	\$697
TPC2105-2-107	4.99	ВА	9	L6-30P	(8) C13, (2) C19	1.72 x 19 x 7	\$694
PW105BA2U420	4.99	ВА	6	L6-30P	(4) L6-20R	3.44 x 19.0 x 6	\$793
PC2715	4.99	ВА	20	(2) L6-30P	(2) L6-30R	3.44 x 19 x 8	\$2,134
TPC2105-2-108	5.76	ВА	9	IEC60309 332P6W	(8) C13, (2) C19	1.72 x 19 x 7	\$784
TPC4100-A2	8.64	ВА	9	L21-20P	(12) 5-20R	1.72 x 19 x 9.5	\$1,393
PC2646-D	8.64	ВА	15	L21-30P	(18) 5-15R	3.36 x 19 x 13	\$1,789
TPC4100-C	8.64	BA	9	L21-30P	(12) 5-15R	1.72 x 19 x 9.5	\$1,393
TPC4100-D	8.64	BA	9	L21-30P	(12) 5-20R	1.72 x 19 x 9.5	\$1,481
EBAU14-10	8.64	BA	10	L21-30P	(6) 5-20R, (12) C13, (3) C19	1.72 x 19 x 9.5	\$947
EBAU28-10	14.44	BA	10	CS8365	(18) C13	3.44 x 19 x 8	\$1,160
EBAU26-10	17.64	BA	10	IEC60309 532P6W	(18) C13	3.44 x 19 x 8	\$1,160
T17C19260-3-009	17.64	BA	9	IEC60309 460P9W	(6) C19	1.72 x 19 x 7	\$1,313
Vertical Mount Models	4.00	D Λ	10	16.20p	(24) (12 (6) (10	62 2 v 2 0E v 2 1	¢1 062
EBA110-10	4.99	BA		L6-30P	(24) C13, (6) C19	63.2 x 2.05 x 2.1	\$1,063
EBA125-10	4.99	BA	10	L6-30P	(20) C13, (2) C19	35.5 x 2.05 . 2.1	\$972
EBA200-10	5.76	BA	10	L14-30P	(20) C13, (6) C19,	66.5 x 2.05 x 2.1	Ć4 2F4
EDA 204 40	F 76	D.4	10	144 200	(8) 5-20R	62.42.052.4	\$1,351
EBA201-10	5.76	BA	10	L14-30P	(24) 5-20R	63.1 x 2.05 x 2.1	\$1,026

EBA110-10	4.99	BA	10	L6-30P	(24) C13, (6) C19	63.2 x 2.05 x 2.1	\$1,063
EBA125-10	4.99	ВА	10	L6-30P	(20) C13, (2) C19	35.5 x 2.05 . 2.1	\$972
EBA200-10	5.76	BA	10	L14-30P	(20) C13, (6) C19,	66.5 x 2.05 x 2.1	
					(8) 5-20R		\$1,351
EBA201-10	5.76	BA	10	L14-30P	(24) 5-20R	63.1 x 2.05 x 2.1	\$1,026
EBA310-10	8.64	BA	10	L21-30P	(30) C13, (6) C19,	66.5 x 2.05 x 2.1	
					(1) 5-20R		\$800
EBA307-06	17.3	ВА	6	IEC60309 460P9	(21) C13, (12) C19	66.5 x 2.05 x 2.1	\$1,575

^{*} These units ship with an adapter allowing for 5-20P input plug.

Services

Metered Input rack PDUs

Rack PDU configurator

Metered Input models provide input phase and branch circuit monitoring. These rack PDUs feature an LED or pixel LCD display that shows current draw for branch circuit loading and phase balancing. All models offer remote monitoring over a network connection.

- Clearly labeled circuits simplify load balancing
- Local current meter display
- Remote monitoring with network connection

Metered Input rack PDUs

Catalog	Max.		Cord	Input	Output	Dimensions	
Number	kW	Function	Length (ft)	Plug	Receptacles	(H x W x D, inches)	List Price
Horizontal Mo	unt Models						
EMIT00-10	1.44	MI	10	5-15P	(12) 5-15R	1.7 x 19 x 8	\$1,019
EMIT01-10	1.92	MI	10	5-20P	(12) 5-20R	1.7 x 19 x 8	\$1,019
EMIT02-10	1.92	MI	10	L5-20P	(12) 5-20R	1.7 x 19 x 8	\$1,019
EMIT03-10	2.88	MI	10	L5-30P	(12) 5-20R	1.7 x 19 x 8	\$1,072
EMIT04-10	5.76	MI	10	L6-30P	(8) C13, (4) C19	1.7 x 19 x 8	\$1,072
EMIT05-10	5.76	MI	10	L6-30P	(16) C13	1.7 x 19 x 8	\$1,126
EMIT06-10	5.76	MI	10	L6-30P	(10) C13, (4) C19	1.7 x 19 x 8	\$959
EMIT07-10	5.76	MI	10	L6-30P	(18) C13	1.7 x 19 x 8	\$972
EMIT08-10	1.44	MI	10	5-15P	(8) 5-15R	1.7 x 19 x 8	\$499
EMIT09-10	1.92	MI	10	L5-20P (5-20P adapter)	(8) 5-20R	1.7 x 19 x 8	\$571
EMIT10-10	3.84	MI	10	C20 (L6-20 adapter)	(8) C13	1.7 x 19 x 8	\$571
EMIU05-10	2.88	MI	10	L5-30P	(16) 5-20R	3.4 x 19 x 8	\$900
EMIU06-10	5.76	MI	10	L6-30P	(12) C13, (4) C19	3.4 x 19 x 8	\$900
EMIU00-10	8.64	MI	10	L21-30p	(12) C13, (6) C19	3.4 x 19 x 8	\$1,518
Vertical Mode	ls (ePDU G3)						
EMI100-10	1.44	MI	10	5-15P	(24) 5-15R	66.5 x 2.05 x 2.1	\$717
EMI101-10	1.92	MI	10	5-20P/L5-20P*	(24) 5-20R	66.5 x 2.05 x 2.1	\$767
EMI128-10	1.92	MI	10	L5-20P	(20) 5-20R	2.05 x 2.1 x 52.5	\$1,615
EMI102-10	2.88	MI	10	L5-30P	(30) 5-20R	66.5 x 2.05 x 2.1	\$835
EMI103-10	3.84	MI	10	C20 (L6-20 adapter)	(18) C13, (2) C19	35.5 x 2.05 x 2.1	\$770
EMI104-10	4.99	MI	10	L6-30P	(36) C13, (6) C19	66.5 x 2.05 x 2.1	\$890
EMI109-10	4.99	MI	10	L6-30P	(12) C13, (2) C19	35.5 x 2.05 x 2.1	\$1,440
EMI200-10	5.76	MI	10	L14-30P	(20) C13, (6) C19, (8) 5-20R	66.5 x 2.05 x 2.1	\$1,637
EMI201-10	5.76	MI	10	L14-30P	(24) 5-20R	63.1 x 2.05 x 2.1	\$1,707
EMI318-10	5.76	MI	10	L21-20P	(30) C13, (6) C19, (3) 5-20R	66.5 x 2.05 x 2.1	\$1,151
EMI331-10	8.64	MI	10	L21-30P	(24) C13, (3) C19, (6) 5-20R	66.5 x 2.05 x 2.1	\$2,095
EMI303-10	8.64	MI	10	L15-30P	(30) C13, (6) C19	66.5 x 2.05 x 2.1	\$1,657
EMI310-10	8.64	MI	10	L21-30P	(30) C13, (6) C19, (1) 5-20R	66.5 x 2.05 x 2.1	\$1,384
EMI344-10	8.64	MI	10	L21-30P	(24) 5-20R	66.5 x 2.05 x 2.1	\$1,990
EMI105-06	11.5	MI	6	IEC60309 360P9W	(30) C13, (6) C19	66.5 x 2.05 x 2.1	\$2,366
EMI105-10	11.5	MI	10	IEC60309 360P9W	(30) C13, (6) C19	66.5 x 2.05 x 2.1	\$2,366
EMI143-10	11.5	MI	10	IEC60309 360P9W	(24) C13, (9) C19	66.5 x 2.05 x 2.1	\$2,222

^{*} These models will ship with an adapter allowing for 5-20P input plug

Catalog	Max.		Cord	Input	Output	Dimensions	
Number	kW	Function	Length (ft)	Plug	Receptacles	(H x W x D, inches)	List Price
EMI305-06	12.48	MI	6	CS8365	(30) C13, (6) C19	66.5 x 2.05 x 2.1	\$1,638
EMI316-10	14.4	MI	10	CS8365	(9) C13, (12) C19	66.5 x 2.05 x 2.1	\$2,067
EMI347-03	14.4	MI	3	CS8365	(48) C13, (12) C19	63.2 x 4.10 x 2.1	\$3,010
EMI413-10	17.3	MI	10	L22-30P	(30) SDG400 - Anderson	69.5 x 2.05 x 2.1	\$2,859
EMI319-10	17.3	MI	10	IEC60309 532P6W	(24) C13, (6) C19	66.5 x 2.05 x 2.1	\$2,323
EMI323-06	17.3	MI	6	IEC60309 460P9W	(38) C13	69.5 x 2.05 x 2.1	\$2,557
EMI338-06	17.3	MI	6	IEC60309 460P9W	(48) C13, (12) C19	63.2 x 4.10 x 2.1	\$2,948
EMI359-06	17.3	MI	6	IEC 60309 460P9	(48)C13, (12) C19	63.1 x 4.09 x 2.1	\$2,487
EMI356-10	17.3	MI	10	309-532P6W	(48)C13, (12) C19	63.2 x 4.10 x 2.1	\$2,355
EMI382-HW	22.2	MI	N/A	Hardwired	(6) L6-30R	63.2 x 4.10 x 2.1	\$2,840

Services

Metered Outlet rack PDUs

Rack PDU configurator

Eaton ePDU G3 Metered Outlet models monitor and measure critical factors such as voltage, current and power consumption without the capability to switch outlets. Metered Outlet models provide the necessary measurements to calculate Level 3 PUE and feature an advanced local display.

- Measurement of outlet-level power consumption
- Ability to deliver Level 3 PUE to increase accuracy and precision of energy analysis
- Remote monitoring of entire environment over the network from a single interface
- Single- and three-phase configurations provide solutions for multiple environment types
- ±1% billing grade accuracy
- Advanced LCD pixel display, hot-swap meter, IEC grip outlets and color-coded circuits
- The ability to daisy chain eight ePDUs to share the same network connection and IP address



Metered Outlet ePDUs

Catalog	Max.		Cord	Input	Output	Dimensions	
Number	kW	Function	Length	Connection	Receptacles	(H x W x D, inches)	List Price
Vertical Mount Models							
EMO330-10	17.3	МО	10	IEC60309 460P9W	(12) C13, (12) C19	66.5 x 2.05 x 2.09	\$2,261

Environmental Probes

Catalog Number	Description	List Price
EMP001	Environmental Monitoring Probes for Rack PDU G3	\$285
EMPDT1H1C2	Environmental Monitoring Probe Gen 2 (Compatible with Rack PDU G3 FW Version 4.0+)	\$322

Environmental Rack Monitors

		Dimensions		
Description	Part Number	(H x W x D, inches)	Shipping Weight (lb)	List Price
Environmental Rack Monitor Water Leak Detector, 3ft	103005780	0.6 x 7.9 x 8.2	0.3	\$180
Environmental Rack Monitor Water Leak Detector, 12ft	103005894	0.6 x 11.2 x 11.4	0.5	\$311
Environmental Rack Monitor Door Contact Sensor	103005781	2.0 x 2.0 x 2.0	0.1	\$37
Environmental Rack Monitor Vibration Sensor	103005782	2.0 x 3.0 x 2.0	0.1	\$49
Environmental Rack Monitor Smoke Detector/Alarm (220V,	103005779	2.4 x 6.3 x 8.8	2.2	\$180
IEC C13)	402005000	24.62.00	2.2	6400
Environmental Rack Monitor Smoke Detector/Alarm (110V, 5-15)	103005890	2.4 x 6.3 x 8.8	2.2	\$180

Accessories

Catalog Number	Description	List Price
010-0029	2-foot C13 to C14 jumper cord	\$13
010-0028	4-foot C13 to C14 jumper cord	\$17
010-0027	6-foot C13 to C14 jumper cord	\$19
010-0025	8-foot C13 to C14 jumper cord	\$21
035-0113	C19 Outlet Cap	\$7
035-0119	C13 Outlet Cap	\$8

Services

Managed rack PDUs

Rack PDU configurator

ePDU G3 Managed models include outlet switching and metered outlets. Switching allows you to power cycle (reboot) locked servers or turn off unused outlets. Outlet level monitoring of voltage, current, power and energy (KWH) provides necessary measurements to calculate Level 3 PUE and to run capacity /usage analytics.

- Monitor power consumption in kilowatt hours at the individual outlet level requirement
- Readings available via Ethernet connection over a network (utilizing Eaton's Intelligent Power Manager)
- Power consumption readings allow for Power Usage Effectiveness calculations

Managed rack PDUs

Catalog			Cord	Input	Output	Dimensions	
Number	Max.kW	Function	Length	Connection	Receptacles	(H x W x D, inches)	List Price
Horizontal Mount Mode	els						
EMAT08-10	1.44	MA	10	5-15P	(8) 5-15R	1.7 x 19 x 8	\$821
EMAT09-10	1.92	MA	10	L5-20P (5-20P	(8) 5-20R	1.7 x 19 x 8	\$957
				adapter)			
EMAT10-10	3.84	MA	10	C20 (L6-20 adapter)	(8) C13	1.7 x 19 x 8	\$957
EMAU05-10	2.88	MA	10	L5-30P	(16) 5-20R	3.4 x 19 x 5	\$1,262
EMAT06-10	4.99	MA	10	L6-30P	(10) C13, (4) C19	1.7 x 19 x 11.8	\$1,578
EMAU06-10	4.99	MA	10	L6-30P	(12) C13, (4) C19	3.4 x 19 x 5	\$1,362
EMAU07-10	4.99	MA	10	L6-30P	(16) C13	3.4 x 19 x 5	\$1,240
EMAU13-10	4.99	MA	10	L6-30P	(21) C13, (3) C19	3.44 x 19 x 11.8	\$2,541
EMAU25-10	5.76	MA	10	IEC60309 332P6W	(21) C13, (3) C19	3.44 x 19 x 11.8	\$2,694
Vertical Mount Models							
EMA111-10	1.44	MA	10	5-15P	(8) 5-15R	35.5 x 2.05 x 2.56	\$999
	1.44	MA	10	5-15P	(16) 5-15R	66.5 x 2.05 x 2.56	\$1,230
	1.92	MA	10	5-20P/L5-20P*	(8) 5-20R	35.5 x 2.05 x 2.56	\$1,073
	1.92	MA	10	5-20P/L5-20P*	(24) 5-20R	66.5 x 2.05 x 2.09	\$1,302
	1.92	MA	10	L5-20P	(24) 5-20R	66.5 x 2.05 x 2.56	\$2,668
EMA108-10	2.88	MA	10	L5-30P	(24) 5-20R	66.5 x 2.05 x 2.56	\$1,656
EMA115-10	3.84	MA	10	C20 (L6-20 adapter)	(21) C13, (3) C19	63.1 x 2.05 x 2.09	\$1,367
EMA107-10	4.99	MA	10	L6-30P	(20) C13, (4) C19	66.5 x 2.05 x 2.10	\$1,811
EMA135-10	4.99	MA	10	L6-30P	(24) C13	69.5 x 2.05 x 2.10	\$2,596
EMA140-10	4.99	MA	10	L6-30P	(24) C13	66.5 x 2.05 x 2.10	\$2,892
EMA142-10	4.99	MA	10	L6-30P	(18) C13, (6) C19	66.5 x 2.05 x 2.56	\$2,908
EMA325-10	5.76	MA	10	L21-20P	(18) C13, (6) C19	66.5 x 2.05 x 2.56	\$1,809
EMA326-10	8.64	MA	10	L15-30P	(18) C13, (6) C19	66.5 x 2.05 x 2.56	\$2,089
EMA327-10	8.64	MA	10	L21-30P	(18) C13, (6) C19	66.5 x 2.05 x 2.56	\$2,162
EMA333-10	8.64	MA	10	L21-30P	(21) C13, (6) C19,	(1) 5-72.0 x 2.05 x 2.56	\$1,876
					20R	• •	
EMA375-10	8.64	MA	10	L21-30P	(48) C13	72.0 x 4.10 x 2.10	\$4,381
EMA376-10	8.64	MA	10	L21-30P	(24) C13	66.5 x 2.05 x 2.09	\$2,927
EMA385-10	8.64	MA	10	L21-30P	(21) C13, (3) 5-20R	66.5 x 2.05 x 2.09	\$3,212
EMACPH36JA4A4K2	12.48	MA	6	CS8365	(12) C13, (12) C19	68.1 x 2.05 x 2.09	\$3,346
	12.48	MA	6	CS8365	(12) C13, (12) C39	68.1 x 2.05 x 2.09	\$3,346
	17.3	MA	6	IEC 60309 460P9	(12) C13, (12) C19	68.1 x 2.05 x 2.09	\$3,448
	17.3	MA	6	IEC 60309 460P9	(12) C13, (12) C39	68.1 x 2.05 x 2.09	\$3,448
	17.3	MA	10	IEC60309 532P6W	(48) C13	72.0 x 4.10 x 2.10	\$4,381

Environmental Probes

Catalog Number	Description	
EMP001	Environmental Monitoring Probes for G3	\$285
EMPDT1H1C2	Environmental Monitoring Probe Gen 2 (Compatible with Rack PDU G3 FW Version 4.0+)	\$322

Environmental Rack Monitors

			Dimensions		_
Description		Part Number	(H x W x D, inches)	Shipping Weight (lb)	List Price
Environmental Rack Monitor Water Leak Detector, 3ft		103005780	0.6 x 7.9 x 8.2	0.3	\$180
Environmental Rack Monitor Water Leak Detector, 12ft		103005894	0.6 x 11.2 x 11.4	0.5	\$311
Environmental Rack Monitor Door Contact Sensor		103005781	2.0 x 2.0 x 2.0	0.1	\$37
Environmental Rack Monitor Vibration Sensor		103005782	2.0 x 3.0 x 2.0	0.1	\$49
Environmental Rack Monitor Smoke Detector/Alarm	(220V,	103005779	2.4 x 6.3 x 8.8	2.2	\$180
IEC C-13)					

Managed rack PDUs Environmental Rack Monitor Smoke Detector/Alarm (110V, 5-15)		Rack PDU configura	ator_		
		onitor Smoke Detector/Alarm 103005890		2.2	\$180
Accessories					
Catalog Number	Description				
010-0029	2-foot C13 to C14 jumper cord				\$13
010-0028	4-foot C13 to C14 jumper cord				\$17
010-0027	6-foot C13 to C14 jumper cord				\$19
010-0025	8-foot C13 to C14 jumper cord				\$21
035-0113	C19 Outlet Cap				\$7
035-0119	C13 Outlet Cap				\$8

Services

Eaton Automatic Transfer Switches

Rack PDU configurator

eATS (Automatic Transfer Switch)—Designed for switching non-phase synchronized AC power sources, the automatic transfer switch ePDUs' intelligent circuitry monitors both inputs, providing a fast switch transfer from primary to secondary source power critical equipment without interruption. These ePDUs assure the highest level of redundancy to mission-critical applications.

- 1U configurations available
- Custom designs upon request

Eaton Automatic Transfer Switches

						Dimensions	
Catalog	Max.		Cord	Input	Output	(H x W x D,	
Number	kW	Function	Length (ft)	Plug	Receptacles	inches)	List Price
Horizontal Monitored ATS							
EATS115	1.44	AT	10	(2) 5-15P	(10) 5-15R	1.7 x 17.24 x 9.84	\$1,211
EATS120	1.92	AT	10	(2) 5-20P	(10) 5-20R	1.7 x 17.24 x 9.84	\$1,390
EATS220	3.33	AT	10	C20 (L6-20 adapter)	(8) C13, (1) C19	1.7 x 17.24 x 9.84	\$1,244
EATS30H	5.76	AT	-	Terminal Block	Terminal Block	1.7 x 17.3 x 13.8	\$1,448
EATS30P	5.76	AT	10	(2) L6-30P	(1) L6-30R	1.7 x 17.3 x 13.8	\$1,752
Horizontal Basic ATS - Test and	d Instrumentat	tion					
T2235-A1-CFB09S	1.44	AT	9	(2) 5-15P	(8) 5-15R	1.72 x 19 x 7	\$1,105
PWATSS515002	1.44	AT	9	(2) 5-15P	(8) 5-15R	1.7 x 19.0 x 7.0	\$1,044
TPC2234-A	1.44	AT	9	(2) 5-15P	(8) 5-15R	1.72 x 19 x 4.5	\$776
TPC2234-A-F	1.44	AT	9	(2) 5-15P	(8) 5-15R	1.72 x 19 x 4.5	\$847
T2235-A2-CFB09S	1.92	AT	9	(2) 5-20P	(8) 5-20R	1.72 x 19 x 7	\$1,143
PWATSS520003	1.92	AT	9	(2) 5-20P	(8) 5-20 R	1.7 x 19.0 x 7.0	\$1,359
TPC2234-A2	1.92	AT	9	(2) 5-20P	(8) 5-20R	1.72 x 19 x 4.5	\$873
TPC2234-A2-F	1.92	AT	9	(2) 5-20P	(8) 5-20R	1.72 x 19 x 4.5	\$906
PWATSL520004	1.92	AT	9	(2) L5-20P	(8) 5-20R	1.7 x 19.0 x 7.0	\$1,216
T2235-A2-CFB09L	1.92	AT	9	(2) L5-20P	(8) 5-20R	1.72 x 19 x 7	\$1,158
PWATSL530005	2.88	AT	9	(2) L5-30P	(8) 5-20R	1.7 x 19.0 x 7.0	\$1,303
T2235-C2-CFB09L	2.88	AT	9	(2) L5-30P	(8) 5-20R	1.72 x 19 x 7	\$1,304
T2235-C2-CNB15L	2.88	AT	15	(2) L5-30P	(8) 5-20R	1.72 x 19 x 7	\$1,303
PWATSL530007	2.88	AT	9	(2) L5-30P	(1) L5-30R	1.7 x 19.0 x 7.0	\$1,244
T2235-5135	2.88	AT	12	(2) L5-30P	(2) L5-30R	1.72 x 19 x 7	\$1,750
PWATSL630006	5.76	AT	9	(2) L6-30P	(12) C13	1.7 x 19.0 x 7.0	\$1,388
PWATSL630008	5.76	AT	9	(2) L6-30P	(1) L6-30R	1.7 x 19.0 x 7.0	\$1,244
T2235-3209	5.76	AT	9	(2) L6-30P	(6) C13, (3) C19	1.72 x 19 x 9.5	\$1,525
-							

Services

Eaton HotSwap Maintenance Bypass (MBP)

Rack PDU configurator

HotSwap MBP—Facilitating hot-swappable UPS replacement from the rack—the HotSwap MBP is also ideal when exchanging a faulty unit or upgrading to a new UPS. The HotSwap MBP offers receptacles in 5-15R and 5-20R.

- Gain additional receptacles on UPSs
- Provide service continuity during battery replacement, UPS maintenance or upgrade
- Ease installation with flexible mounting options (rear panel, the top, on the left or on the right of the UPS (depending on the UPS model)
- Accommodate most space constraints with minimal depth 1U form factor



Eaton HotSwap Maintenance Bypass (MBP)

			Cord				
Catalog Number	Max kW	Function	Length	Input Connection	Output Receptacles	Dimensions	List price
EHBPL1500R-PDU1U	1.44	BA	3'	5-15P	(6) 5-15R	2.1 x 3.8 x 17.3	\$345
EHBPL2000R-PDU1U	1.92	BA	3'	5-20P	(6) 5-20R	2.1 x 3.8 x 17.3	\$412
EHBPL3000R-PDU1U	2.88	ВА	3'	L5-30P	(5) 5-20R	2.1 x 3.8 x 17.3	\$597

Services

Remote Emergency Power Off (REPO) Rack PDUs

Rack PDU configurator

Remote emergency power off (REPO) rack PDUs enable immediate and complete power off control from one button. These PDUs are hardwired and the power off switch can be housed anywhere in the data center for quick and easy access, should the need for immediate shutdown arise.

- EMI/RFI Filter* and Surge Suppression* (*model specific)
- Remote interface capability utilizing remote control panels (RCPs)



Remote Emergecny Power Off (REPO) Rack PDUs

Catalog	Max.		Cord	Input	Output	Dimensions	
Number	kW	Function	Length (ft)	Plug	Receptacles	(H x W x D, inches)	List Price
Horizontal Mount N	/lodels - Test a	and Instrumentation	<u> </u>		•	•	
TPC115-10A-LMR	1.44	REPO	10	5-15P	(10) 5-15R	1.72 x 19 x 8	\$1,127
TPC115-10-A-LTR	1.44	REPO	10	5-15P	(10) 5-15R	1.72 x 19 x 8	\$1,127
TPC115-10A-MTR	1.44	REPO	10	5-15P	(10) 5-15R	1.72 x 19 x 8	\$1,298
TPC115-10A-R	1.44	REPO	10	5-15P	(10) 5-15R	1.72 x 19 x 8	\$1,298
PC125-A2-LTR	1.92	REPO	10	5-20P	(12) 5-20R	3.44 x 19 x 8.5	\$1,281
TPC115-10A2-LMR	1.92	REPO	10	5-20P	(10) 5-20R	1.72 x 19 x 8	\$1,182
TPC115-10A2-LTR	1.92	REPO	10	5-20P	(10) 5-20R	1.72 x 19 x 8	\$1,182
TPC115-10A2-MTR	1.92	REPO	10	5-20P	(10) 5-20R	1.72 x 19 x 8	\$1,407
TPC115-10A2-R	1.92	REPO	10	5-20P	(10) 5-20R	1.72 x 19 x 8	\$1,407
TPC10-A-3060R	1.92	REPO	10	L5-20P	(10) 5-15R	1.72 x 19 x 8	\$1,322
TPC115-10C-LMR	2.88	REPO	15	L5-30P	(10) 5-15R	1.72 x 19 x 8	\$1,221
TPC115-10-C-LTR	2.88	REPO	15	L5-30P	(10) 5-15R	1.72 x 19 x 8	\$1,221
TPC115-10C-MTR	2.88	REPO	15	L5-30P	(10) 5-15R	1.72 x 19 x 8	\$1,404
TPC115-10C-R	2.88	REPO	15	L5-30P	(10) 5-15R	1.72 x 19 x 8	\$1,404
TPC115-10D-352R	2.88	REPO	15	L5-30P	(8) 5-20R	1.72 x 19 x 8	\$1,792
TPC115-10D-LMR	2.88	REPO	15	L5-30P	(10) 5-20R	1.72 x 19 x 8	\$1,222
TPC115-10-D-LTR	2.88	REPO	15	L5-30P	(10) 5-20R	1.72 x 19 x 8	\$1,222
TPC115-10D-MTR	2.88	REPO	15	L5-30P	(10) 5-20R	1.72 x 19 x 8	\$1,407
TPC115-10D-R	2.88	REPO	15	L5-30P	(10) 5-20R	1.72 x 19 x 8	\$1,525
TPC2653-2R	2.88	REPO	15	L5-30P	(10) 5-15R	1.72 x 19 x 8	\$3,023
PC2651-1R	2.88	REPO	N/A	Hardwired	(4) L5-30R	3.44 x 19 x 11.65	\$4,328
TPC2365-3731	3.33	REPO	N/A	C20	(12) C13	1.72 x 19 x 7	\$1,141
TPC2365-5403-R	3.33	REPO	N/A	C20	(12) C13	1.72 x 19 x 7	\$1,364
PC5916-7000R	3.33	REPO	N/A	C20	(8) C13	3.44 x 19 x 7	\$1,884
TPC2365-5902-R	3.33	REPO	N/A	C20	(12) C13	1.72 x 19 x 7	\$1,494
TPC2365-LTMTD-R	3.33	REPO	N/A	C20	(12) C13	1.72 x 19 x 7	\$1,030
TPC2365-LT-R	3.33	REPO	N/A	C20	(12) C13	1.72 x 19 x 7	\$1,030
TPC2365-MTD-R	3.33	REPO	N/A	C20	(12) C13	1.72 x 19 x 7	\$1,277
TPC2365-R	3.33	REPO	N/A	C20	(12) C13	1.72 x 19 x 7	\$1,277
PC125-F-LTR	5.76	REPO	15	L6-30P	(12) 6-150R	3.44 x 19 x 8.5	\$1,506
TPC115-10F-574R	5.76	REPO	6	L6-30P	(10) 6-20R	1.72 x 19 x 8	\$1,621
TPC115-10F-LTR	5.76	REPO	15	L6-30P	(10) 6-15R	1.72 x 19 x 8	\$1,244
TPC2365-3732R	5.76	REPO	15	L6-30P	(12) C13	1.72 x 19 x 9.5	\$1,376
PC2651-2R	5.76	REPO	N/A	Hardwired	(4) L6-30R	3.44 x 19 x 11.65	\$4,693
PC5585-CF1-MTR	5.76	REPO	N/A	Hardwired	(14) C13	3.44 x 19 x 12	\$2,283
PC5585-CF-2654R	5.76	REPO	N/A	Hardwired	(14) C13	3.44 x 19 x 12	\$2,910
PC975-3387-LTR	8.64	REPO	15	L15-30P	(6) 6-20R, (3) L15-30R	3.44 x 19 x 14.5	\$3,280
PC975-3387R	8.64	REPO	15	L15-30P	(6) 6-20R, (3) L15-30R	3.44 x 19 x 14.5	\$3,280
PC2641-D-LMR	8.64	REPO	15	L21-30P	(14) 5-20R	3.44 x 19 x 14.5	\$2,311
PC2641-D-LTR	8.64	REPO	15	L21-30P	(14) 5-20R	3.44 x 19 x 14.5	\$2,311
PC2641-D-MTR	8.64	REPO	15	L21-30P	(14) 5-20R	3.44 x 19 x 14.5	\$2,311
PC2641-D-R	8.64	REPO	15	L21-30P	(14) 5-20R	3.44 x 19 x 14.5	\$2,311
PC6000R	8.64	REPO	6	L21-30P	(23) C13	3.44 x 19 x 16	\$6,102
PC726-D-R	8.64	REPO	15	L21-30P	(18) 5-20R	3.44 x 19 x 14.5	\$3,302
PC975-1969-LTR	8.64	REPO	15	L21-30P	(8) 5-20R, (3) L21-30R	3.44 x 19 x 14.5	\$2,440
PC975-1969R	8.64 8.64	REPO	15	L21-30P	(8) 5-20R, (3) L21-30R	3.44 x 19 x 14.5	\$2,440
PC975-2109-LTR PC975-2109R	8.64	REPO REPO	15 15	L21-30P	(8) 5-15R, (6) L5-30R	3.44 x 19 x 14.5	\$2,440
				L21-30P	(8) 5-15R, (6) L5-30R	3.44 x 19 x 14.5	\$2,440
PC975-2235R PC975-LTR	8.64 8.64	REPO REPO	15 15	L21-30P L21-30P	(8) 5-20R, (6) L5-30R	3.44 x 19 x 14.5	\$3,477
PC975-LTR PC975-R	8.64	REPO	15	L21-30P	(8) 5-20R, (3) L6-20R	3.44 x 19 x 14.5	\$2,451
	8.64				(8) 5-20R, (3) L6-20R	3.44 x 19 x 14.5	\$2,451
PC2672-5906	8.64	REPO	6	L21-30P	(15) C13, (4) C19	5.19 x 19 x 14	\$4,965
TPC4000-D-LTR PC302-I-MTR	8.64	REPO	15 N/A	L21-30P	(10) 5-20R	1.72 x 19 x 8	\$3,105
TPC2365-5812R	17.3	REPO REPO	15	Hardwired IEC60309 532P6W	(14) C13 (6) C13 (4) C19	3.44 x 19 x 12 1.72 x 19 x 7	\$2,143 \$1,967
		REPO	6		(6) C13, (4) C19 (1) 532B6W (4) C19 (12) C13		
PC2672-1R PC6001R	17.3 22.2	REPO	N/A	IEC60309 532P6W Hardwired	(1) 532R6W, (4) C19, (12) C13	5.19 x 19 x 16.50 5.19 x 19 x 20	\$4,643
LCOOOTU	۷۷.۷	NLFU	IV/A	Haruwiieu	(3) L15-20R, (15) C13	J.17 X 17 X 2U	\$6,432

Remote Control Panels - Test and Instrumentation

Catalog				Input	Output	Dimensions	
Number	Remote Type	Switch/EPO	Color	Plug	Receptacles	(Height, inches)	List Price
RCP100-BLK	Standard	2 position/Normally Open	Black	None	None	1.75	\$269
RCP100-BLK-LT	Latching	3 position/Normally Closed	Black	None	None	1.75	\$307
RCP100-GRY	Standard	2 position/Normally Open	Gray	None	None	1.75	\$268
RCP100-GRY-LT	Latching	3 position/Normally Closed	Gray	None	None	1.75	\$307
RCP200-BLK	Standard	2 position/Normally Open	Black	5-15P	(2) 5-15R	3.5	\$481
RCP200-BLK-LT	Latching	3 position/Normally Closed	Black	5-15P	(2) 5-15R	3.5	\$532
RCP200-GRY	Standard	2 position/Normally Open	Gray	5-15P	(2) 5-15R	3.5	\$481
RCP200-GRY-LT	Latching	3 position/Normally Closed	Gray	5-15P	(2) 5-15R	3.5	\$532

Services

Rack PDU Cables

- Adapters to enable equipment with disparate input/output receptacles to work together
- Jumpers to connect two pieces of equipment without cluttering up the cable arrangement
- Splitters to add extra equipment to a UPS or PDU without using up more outlets

All Eaton power cables are tested and certified for use with Eaton products, such as rack PDUs, rack power modules (RPMs) and UPSs—proven to deliver the reliability and service life needed for the most rigorous data center applications.

- Choose from adapters, jumpers and splitters for any rack power distribution application
- Select from a broad range of input/output connectors
- Streamline cabling in enclosures by deploying exactly the cable length needed
- Count on assured performance with pre-tested products that meet UL and Eaton standards

Adapter Cables

					Length	
Catalog Number	Description	Leads	Input Plug	Output	(ft)	List Price
010-0020	10 ft IEC320-C14 to IEC320-C13 Jumper Cable	1	C14	C13	10	\$24
010-0021	7 ft IEC320-C14 to IEC320-C13 Jumper Cable	1	C14	C13	7	\$20
010-0024	15 ft IEC320-C14 to IEC320-C13 Jumper Cable	1	C14	C13	15	\$30
010-0025	8 ft IEC320-C14 to IEC320-C13 Jumper Cable	1	C14	C13	8	\$21
010-0026	8 ft C19 TO Bare Wire Cable	1	Bare Wire	C19	8	\$22
010-0027	6 ft IEC320-C14 to IEC320-C13 Jumper Cable	1	C14	C13	6	\$19
010-0028	4 ft IEC320-C14 to IEC320-C13 Jumper Cable	1	C14	C13	4	\$17
010-0029	2 ft IEC320-C14 to IEC320-C13 Jumper Cable	1	C14	C13	2	\$13
010-0032	1 ft IEC320-C14 to 5-15R Adapter Cable	1	C14	5-15R	1	\$21
010-0034	8 ft IEC320-C19 to Bare Wire Adapter Cable	1	C19	Bare	8	\$44
010-9332	8 ft IEC320-C13 to 5-15P Jumper Cable	1	5-15P	C13	8	\$22
010-9334	8 ft IEC320-C19 to 5-15P Adapter Cable	1	5-15P	C19	8	\$31
010-9335	8 ft IEC320-C19 to 5-20P Adapter Cable	1	5-20P	C19	8	\$37
010-9336	8 ft IEC320-C19 to 6-15P Adapter Cable	1	6-15P	C19	8	\$44
010-9337	8 ft IEC320-C19 to 6-20P Adapter Cable	1	6-20P	C19	8	\$44
010-9338	8 ft IEC320-C19 to L5-15P Adapter Cable	1	L5-15P	C19	8	\$52
010-9339	8 ft IEC320-C19 to L5-20P Adapter Cable	1	L5-20P	C19	8	\$37
010-9341	8 ft IEC320-C19 to L6-20P Adapter Cable	1	L6-20P	C19	8	\$44
010-9342	8 ft IEC320-C19 to IEC320-C20 Adapter Cable	1	C20	C19	8	\$44
010-9343	8 ft SCHUCKO to IEC320-C19 Adapter Cable	1	C19	SCHUCKO	8	\$42
010-9351	8 ft British to IEC320-C19 Adapter Cable	1	C19	British	8	\$37
				Connector		
010-9365	8 ft IEC320-C14 to IEC320-C19 Jumper Cable	1	C19	C14	8	\$46
CBL146	30 ft Power Cord Assembly 10/3 SOOW 2" Pigtails	2	Pigtails	Pigtails	30	\$187
CBL147	Cable Assembly High Volt Cover, 15 ft 10/3 SOOW, L6-30P	1	L6-30P		15	\$199
SUB-PWRCORD-908	8 ft L6-30R to L6-30P Adapter Cable	1	L6-30P	L6-30R	8	\$77

Splitter Cables

					Length	
Catalog Number	Description	Leads	Input Plug	Output	(ft)	
CBL139	Splitter Cable L14-30P to (2) L6-30R (4ft/2ft)	2	L14-30P	L6-30R	4	\$213
CBL143	Splitter Cable L14-30P to (2) L5-30R (4ft/2ft)	2	L14-30P	L5-30R	4	\$213
CBL148	Splitter Cable L14-20P to (2) L5-20R (4ft/2ft)	2	L14-20P	L5-20R	4	\$227
CBL149	Splitter Cable L21-30P to (3) L5-30R (4ft/2ft/1ft)	3	L21-30P	L5-30R	4	\$212
CBL150	Splitter Cable L21-20P to (3) L5-20R (4ft/2ft/1ft)	3	L21-20P	L5-20R	4	\$308

Accessories

Catalog Number	Description	
010-0322	C19 Receptacle Connector	\$20
035-0113	C13 Outlet Cap	\$7
001-0819-1	Mounting Bracket Right	\$29
001-0819-2	Mounting Bracket Left	\$29
001-1393-1	Mounting Bracket Adjustable Black - RoHS Compliant	\$10
001-1928-1	Side Mounting Bracket	\$36
001-1995-1	Bracket	\$43

ECLISPE SURGE SUPPRESSORS

The Eclipse is Ideal for all uses—computer, peripheral, stereo and video—total protection against power surges, spikes, nearby lightning strikes and line noise.

- Up to 1020 joule rating
- Master on/off switch
- Instantaneous response time
- Visual alarm(s)
- Audible alarm (except personal)
- Circuit breaker and thermal fuse protection
- 360º rotating plug (except personal)



Catalog	Style		Dimensions	Weight	
Number	Number	Description	(H x W x D, inches)	(lb)	List Price
ECLL1800-PER	83500	ECLIPSE Personal 120V 1800W (6) 5-15R	2.00 x 1.25 x 11.00	1.0	\$19
ECLL1800-PRO	83501	ECLIPSE Pro 120V 1800W (8) 5-15R	3.88 x 1.31 x 9.75	1.5	\$34
ECLL1800-PROTEL	83502	ECLIPSE ProTel 1800W (8) 5-15R	3.88 x 1.31 x 9.75	1.5	\$37

MiniRaQ by Eaton

Vertical Wallmount Open Frame Rack/Convertible Enclosure

Eaton has partnered with best-in-class wallmount enclosure manufacturer Black Hawk Labs to provide our customers with the most versatile wallmount enclosure in the market. With three options to select from MiniRaQ open, MiniRaQ convertible and MiniRaQ secure, Eaton gives users the options required to secure Edge environment deployments.

Solution highlights:

- 50% smaller footprint in comparison to horizontal wallmount offerings
- Unsurpassed weigth capacity allows up to 400lbs of critical equipment to be installed
- Large cable access openings on the top, bottom, and sides of the backplate provide increased cable and conduit routing flexibility
- Modular design guarantess installation can be performed by one technician, which reduces installation costs and time to deploy
- Optional high-velocity, multi-fan module ensures critical networking equipment stays cool, even when fully enclosed
- Optimized for deep rack components, the MiniRaQs vertical equipment mounting orientation allows an equipment depth of 35 inches, exceeding the limitations of traditional horizontal enclosures

MiniRaQ Open- Includes Backplate (2.5" Deep) & Side Panels. Features a 2U Dedicated

		Dimensions		
Catalog Number	Description	(H x W x D Inches)	Weight (lb)	List Price
ETN-MRQ100V06	MiniRaQ Open with 4U Side Panels	19.25 x 19 x 9.75	18 lbs.	\$389
ETN-MRQ100V08	MiniRaQ Open with 6U Side Panels	19.25 x 19 x 13.25	20 lbs.	\$421
ETN-MRQ100V10	MiniRaQ Open with 8U Side Panels	19.25 x 19 x 16.75	22 lbs.	\$470
ETN-MRQ100V12	MiniRaQ Open with 10U Side Panels	19.25 x 19 x 20.25	24 lbs.	\$503

MiniRaQ Convertible- Includes Backplate (4.5" Deep) & Side Panels. Features a 4U Dedicated Space for Patch Panel, Bonus 2U Equipment Space Internal to Backplate, Upgradeable to MiniRaQ Secure Compact.

Catalog Number	Description	(H x W x D Inches)	Weight (lb)	List Price
ETN-MRQ351V06	MiniRaQ Convertible - Compact (No Side Panels)	31.0 x 19.6 x 4.5	25 lbs.	\$535
ETN-MRQ351V08	MiniRaQ Convertible - Compact with 2U Side Panels	31.0 x 19.6 x 8.3	34 lbs.	\$681
ETN-MRQ351V10	MiniRaQ Convertible - Compact with 4U Side Panels	31.0 x 19.6 x 11.8	37 lbs.	\$698
ETN-MRQ351V12	MiniRaQ Convertible - Compact with 6U Side Panels	31.0 x 19.6 x 15.3	41 lbs.	\$730
ETN-MRQ351V14	MiniRaQ Convertible - Compact with 8U Side Panels	31.0 x 19.6 x 18.8	44 lbs.	\$763
ETN-MRQ351V16	MiniRaQ Convertible - Compact with 10U Side Panels	31.0 x 19.6 x 22.3	47 lbs.	\$811
ETN-MRQ301V06	MiniRaQ Convertible - Tall (No Side Panels)	38.1 x 19.6 x 4.5	25 lbs.	\$600
ETN-MRQ301V08	MiniRaQ Convertible - Tall with 2U Side Panels	38.1 x 19.6 x 8.3	34 lbs.	\$730
ETN-MRQ301V10	MiniRaQ Convertible - Tall with 4U Side Panels	38.1 x 19.6 x 11.8	37 lbs.	\$763
ETN-MRQ301V12	MiniRaQ Convertible - Tall with 6U Side Panels	38.1 x 19.6 x 15.3	41 lbs.	\$811
ETN-MRQ301V14	MiniRaQ Convertible - Tall with 8U Side Panels	38.1 x 19.6 x 18.8	44 lbs.	\$860
ETN-MRQ301V16	MiniRaQ Convertible - Tall with 10U Side Panels	38.1 x 19.6 x 22.3	47 lbs.	\$925

MiniRaQ Secure- Includes: Backplate (4.5" Deep), Side Panels, Front Panel, Locking Cover & Vented Bottom. Features: 4U Dedicated Space for Patch Panel, Bonus 2U Equipment Space Internal to Backplate. Compact version supports equipment depth of 22" to 28" and tall version supports equipment Depth of 29" to 35".

		Dimensions		
Catalog Number	Description	(H x W x D Inches)	Weight (lb)	List Price
ETN-MRQ351S06	MiniRaQ Secure - Compact (No Side Panels)	31.0 x 19.6 x 4.5	40 lbs.	\$860
ETN-MRQ351S08	MiniRaQ Secure - Compact with 2U Side Panels	31.0 x 19.97 x 8.95	52 lbs.	\$1,250
ETN-MRQ351S10	MiniRaQ Secure - Compact with 4U Side Panels	31.0 x 19.97 x 12.45	58 lbs.	\$1,315
ETN-MRQ351S12	MiniRaQ Secure - Compact with 6U Side Panels	31.0 x 19.97 x 15.95	66 lbs.	\$1,380
ETN-MRQ351S14	MiniRaQ Secure - Compact with 8U Side Panels	31.0 x 19.97 x 19.45	72 lbs.	\$1,461
ETN-MRQ351S16	MiniRaQ Secure - Compact with 10U Side Panels	31.0 x 19.97 x 22.95	78 lbs.	\$1,543



MiniRaQ Enclosure (Cont.) MiniRaQ Secure (Cont.)

	Dimensions		
Description	(H x W x D Inches)	Weight (lb)	List Price
MiniRaQ Secure - Tall (No Side Panels)	38.1 x 19.6 x 4.5	48 lbs.	\$958
MiniRaQ Secure - Tall with 2U Side Panels	38.1 x 19.97 x 8.95	60 lbs.	\$1,380
MiniRaQ Secure - Tall with 4U Side Panels	38.1 x 19.97 x 12.45	67 lbs.	\$1,445
MiniRaQ Secure - Tall with 6U Side Panels	38.1 x 19.97 x 15.95	76 lbs.	\$1,543
MiniRaQ Secure - Tall with 8U Side Panels	38.1 x 19.97 x 19.45	83 lbs.	\$1,640
MiniRaQ Secure - Tall with 10U Side Panels	38.1 x 19.97 x 22.95	90 lbs.	\$1,738
	MiniRaQ Secure - Tall (No Side Panels) MiniRaQ Secure - Tall with 2U Side Panels MiniRaQ Secure - Tall with 4U Side Panels MiniRaQ Secure - Tall with 6U Side Panels MiniRaQ Secure - Tall with 8U Side Panels	MiniRaQ Secure - Tall (No Side Panels) MiniRaQ Secure - Tall with 2U Side Panels MiniRaQ Secure - Tall with 4U Side Panels MiniRaQ Secure - Tall with 4U Side Panels MiniRaQ Secure - Tall with 6U Side Panels MiniRaQ Secure - Tall with 8U Side Panels 38.1 x 19.97 x 15.95 MiniRaQ Secure - Tall with 8U Side Panels 38.1 x 19.97 x 19.45	MiniRaQ Secure - Tall (No Side Panels) 38.1 x 19.6 x 4.5 48 lbs. MiniRaQ Secure - Tall with 2U Side Panels 38.1 x 19.97 x 8.95 60 lbs. MiniRaQ Secure - Tall with 4U Side Panels 38.1 x 19.97 x 12.45 67 lbs. MiniRaQ Secure - Tall with 6U Side Panels 38.1 x 19.97 x 15.95 76 lbs. MiniRaQ Secure - Tall with 8U Side Panels 38.1 x 19.97 x 19.45 83 lbs.

Upgrade Kit to convert MiniRaQ Convertible to MiniRaQ Secure- Includes: Front Panel, Locking Cover & Vented Bottom.

Catalog Number	Description	Weight (lb)	List Price
ETN-MRQ351UPG10	10U MiniRaQ Convertible Compact to Secure Upgrade Kit	27 lbs.	\$763
ETN-MRQ351UPG12	12U MiniRaQ Convertible Compact to Secure Upgrade Kit	30 lbs.	\$811
ETN-MRQ351UPG14	14U MiniRaQ Convertible Compact to Secure Upgrade Kit	33 lbs.	\$844
ETN-MRQ351UPG16	16U MiniRaQ Convertible Compact to Secure Upgrade Kit	36 lbs.	\$893
ETN-MRQ301UPG10	10U MiniRaQ Convertible Tall to Secure Upgrade Kit	27 lbs.	\$811
ETN-MRQ301UPG12	12U MiniRaQ Convertible Tall to Secure Upgrade Kit	30 lbs.	\$844
ETN-MRQ301UPG14	14U MiniRaQ Convertible Tall to Secure Upgrade Kit	33 lbs.	\$893
ETN-MRQ301UPG16	16U MiniRaQ Convertible Tall to Secure Upgrade Kit	36 lbs.	\$925

TRI-BH1001	MiniRaQ Accessorie	s		
ETN-BH1002	Catalog Number	Description	Weight (lb)	List Price
TIN-BH1003	ETN-BH1001	Hardware Kit (25) 12-24 Panhead Screw Black	2 lbs.	\$23
TIN-BH1004	ETN-BH1002	Hardware Kit (100) 12-24 Panhead Screw Black	3 lbs.	\$80
TIN-BH1005	ETN-BH1003	1U x 3" Risers Bracket Set	2 lbs.	\$57
ETN-BH1006 Uniquely Keyed Barrel Lock 1 lbs. \$13 ETN-BH1007 Additional pair Standard MiniRaQ Keys 1 lbs. \$48 ETN-BH1008 Toggler" (8) set 1/4" 20 w/l Bolt and Washers 2 lbs. \$48 ETN-BH1009 TapCon" (10) set 1/4" x 1 1/4" Hex 2 lbs. \$48 ETN-BH1010 2U x 3" Risers Bracket Set 2 lbs. \$48 ETN-BH1011 2U x 5" Risers Bracket Set 2 lbs. \$48 ETN-BH2020 16" X 16" X 3/4" Pylwood Insert with Hardware 6 lbs. \$80 ETN-BH2021 Backplate Pouch with Shelf 7 lbs. \$178 ETN-BH2022 Data/Power Cable Access Plates with Brush Strip 2 lbs. \$48 ETN-BH2023 Backplate Pouch with Shelf 7 lbs. \$178 ETN-BH2024 Backplate Pouch with Shelf 7 lbs. \$178 ETN-BH2025 MiniRaQ 4G Magnetic Filter Set 10U 2 lbs. \$18 ETN-BH2026 MiniRaQ 4G Magnetic Filter Set 12U 2 lbs. \$13 ETN-BH2027 MiniRaQ 4G Magnetic Filter Set 14U 3 lbs. \$14 ETN-BH2028 <td>ETN-BH1004</td> <td>1U x 6" Risers Bracket Set</td> <td>2 lbs.</td> <td>\$57</td>	ETN-BH1004	1U x 6" Risers Bracket Set	2 lbs.	\$57
ETN-BH1007 Additional pair Standard MiniRaQ Keys 1 lbs. \$48 ETN-BH1008 Toggler" (8) set 1/4" 2 lw / Bolt and Washers 2 lbs. \$54 ETN-BH1009 Tap Con** (10) set 1/4" x 1 1/4" Hex 2 lbs. \$48 ETN-BH1010 2U x 3" Risers Bracket Set 2 lbs. \$48 ETN-BH1011 2U x 6" Risers Bracket Set 2 lbs. \$48 ETN-BH2019 16" X 16" X 3/4" Pylwood Insert with Hardware 6 lbs. \$80 ETN-BH2020 Data/Power Cable Access Plates with Brush Strip 2 lbs. \$64 ETN-BH2021 Backplate Pouch with Shelf 7 lbs. \$178 ETN-BH2021 Backplate Pouch with Shelf 7 lbs. \$178 ETN-BH2023 2U x 2" Adapter Kit for Dell/Avigilon ReadyRails 2 lbs. \$48 ETN-BH2025 MiniRaQ 4G Magnetic Filter Set 10U 2 lbs. \$113 ETN-BH2026 MiniRaQ 4G Magnetic Filter Set 12U 2 lbs. \$129 ETN-BH2027 MiniRaQ 4G Magnetic Filter Set 14U 3 lbs. \$134 ETN-BH2028 MiniRaQ Secure Series 12U Fan Tray 6 lbs. \$373	ETN-BH1005	1U Blanking Panel 19" x 1.75" Black	2 lbs.	\$80
Toggler R Set 1 A" 20 w Bolt and Washers 2 lbs. \$64	ETN-BH1006	Uniquely Keyed Barrel Lock	1 lbs.	\$113
ETN-BH1009 TapCon® (10) set 1/4" x 1 1/4" Hex 2 lbs. \$48 ETN-BH1010 21 x 3" Risers Bracket Set 2 lbs. \$48 ETN-BH1011 2U x 6" Risers Bracket Set 2 lbs. \$48 ETN-BH1011 2U x 6" Risers Bracket Set 2 lbs. \$48 ETN-BH2019 16" X 16" X 3/4" Pylwood Insert with Hardware 6 lbs. \$80 ETN-BH2020 Data/Power Cable Access Plates with Brush Strip 2 lbs. \$64 ETN-BH2021 Backplate Pouch with Shelf 7 lbs. \$178 ETN-BH2021 Backplate Pouch with Shelf 7 lbs. \$178 ETN-BH2023 2U x 2" Adapter Kit for Dell/Avigilon ReadyRails 2 lbs. \$48 ETN-BH2025 MiniRaQ 4G Magnetic Filter Set 10U 2 lbs. \$113 ETN-BH2026 MiniRaQ 4G Magnetic Filter Set 14U 3 lbs. \$139 ETN-BH2027 MiniRaQ 4G Magnetic Filter Set 16U 3 lbs. \$139 ETN-BH2028 MiniRaQ Secure Series 10U Fan Tray 6 lbs. \$373 ETN-BH2029 MiniRaQ Secure Series 12U Fan Tray 8 lbs. \$389 ET	ETN-BH1007	Additional pair Standard MiniRaQ Keys	1 lbs.	\$48
ETN-BH1010 2U x 3" Risers Bracket Set 2 lbs. \$48 ETN-BH1011 2U x "Risers Bracket Set 2 lbs. \$48 ETN-BH2019 16" X 16" X 3/4" Pylwood Insert with Hardware 6 lbs. \$80 ETN-BH2020 Data/Power Cable Access Plates with Brush Strip 2 lbs. \$64 ETN-BH2021 Backplate Pouch with Shelf 7 lbs. \$178 ETN-BH2023 2U x 2" Adapter Kit for Dell/Avigilon ReadyRails 2 lbs. \$48 ETN-BH2026 MiniRaQ 4G Magnetic Filter Set 10U 2 lbs. \$113 ETN-BH2026 MiniRaQ 4G Magnetic Filter Set 12U 3 lbs. \$129 ETN-BH2027 MiniRaQ 4G Magnetic Filter Set 14U 3 lbs. \$139 ETN-BH2028 MiniRaQ 4G Magnetic Filter Set 16U 3 lbs. \$145 ETN-BH2029 MiniRaQ Secure Series 10U Fan Tray 6 lbs. \$373 ETN-BH2029 MiniRaQ Secure Series 10U Fan Tray 8 lbs. \$389 ETN-BH2030 MiniRaQ Secure Series 12U Fan Tray 8 lbs. \$486 ETN-BH2031 MiniRaQ Secure Series 14U Fan Tray (220-240v) 8 lbs. \$486 </td <td>ETN-BH1008</td> <td>Toggler® (8) set 1/4" 20 w/ Bolt and Washers</td> <td>2 lbs.</td> <td>\$64</td>	ETN-BH1008	Toggler® (8) set 1/4" 20 w/ Bolt and Washers	2 lbs.	\$64
ETN-BH1011 2U x 6" Risers Bracket Set \$48 ETN-BH2019 16" X 16" X 3/4" Pylwood Insert with Hardware 6 lbs. \$80 ETN-BH2020 Data/Power Cable Access Plates with Brush Strip 2 lbs. \$64 ETN-BH2021 Backplate Pouch with Shelf 7 lbs. \$178 ETN-BH2023 2U x 2" Adapter kit for Dell/Avigilon ReadyRails 2 lbs. \$48 ETN-BH2025 MiniRaQ 4G Magnetic Filter Set 10U 2 lbs. \$113 ETN-BH2026 MiniRaQ 4G Magnetic Filter Set 12U 2 lbs. \$129 ETN-BH2027 MiniRaQ 4G Magnetic Filter Set 14U 3 lbs. \$139 ETN-BH2028 MiniRaQ 4G Magnetic Filter Set 16U 3 lbs. \$139 ETN-BH2029 MiniRaQ Secure Series 10U Fan Tray 6 lbs. \$373 ETN-BH2029 MiniRaQ Secure Series 10U Fan Tray 8 lbs. \$470 ETN-BH2030 MiniRaQ Secure Series 12U Fan Tray 8 lbs. \$486 ETN-BH2030 MiniRaQ Secure Series 12U Fan Tray (220-240v) 8 lbs. \$486 ETN-BH2031 MiniRaQ Secure Series 14U Fan Tray (220-240v) 12 lbs. \$503 <td>ETN-BH1009</td> <td>TapCon® (10) set 1/4" x 1 1/4" Hex</td> <td>2 lbs.</td> <td>\$48</td>	ETN-BH1009	TapCon® (10) set 1/4" x 1 1/4" Hex	2 lbs.	\$48
The BH2019 16" X 16" X 3/4" Pylwood Insert with Hardware 6 lbs. \$80	ETN-BH1010	2U x 3" Risers Bracket Set	2 lbs.	\$48
ETN-BH2020 Data/Power Cable Access Plates with Brush Strip 2 lbs. \$64 ETN-BH2021 Backplate Pouch with Shelf 7 lbs. \$178 ETN-BH2023 2 U x 2" Adapter Kit for Dell/Avigilon ReadyRails 2 lbs. \$48 ETN-BH2025 MiniRaQ 4G Magnetic Filter Set 10U 2 lbs. \$113 ETN-BH2026 MiniRaQ 4G Magnetic Filter Set 12U 2 lbs. \$129 ETN-BH2027 MiniRaQ 4G Magnetic Filter Set 14U 3 lbs. \$139 ETN-BH2028 MiniRaQ 4G Magnetic Filter Set 16U 3 lbs. \$145 ETN-BH2029 MiniRaQ Secure Series 10U Fan Tray 6 lbs. \$373 ETN-BH2029 MiniRaQ Secure Series 10U Fan Tray (220-240v) 6 lbs. \$470 ETN-BH2030 MiniRaQ Secure Series 12U Fan Tray (220-240v) 8 lbs. \$389 ETN-BH2031 MiniRaQ Secure Series 14U Fan Tray 12 lbs. \$405 ETN-BH2031 MiniRaQ Secure Series 14U Fan Tray(220-240v) 12 lbs. \$503 ETN-BH2031 MiniRaQ Secure Series 16U Fan Tray 14 lbs. \$415 ETN-BH20321 MiniRaQ Secure Series 16U Fan Tray 14 l	ETN-BH1011	2U x 6" Risers Bracket Set	2 lbs.	\$48
ETN-BH2021 Backplate Pouch with Shelf 7 lbs. \$178 ETN-BH2023 2U x 2" Adapter Kit for Dell/Avigilon ReadyRails 2 lbs. \$48 ETN-BH2025 MiniRaQ 4G Magnetic Filter Set 10U 2 lbs. \$113 ETN-BH2026 MiniRaQ 4G Magnetic Filter Set 12U 2 lbs. \$129 ETN-BH2027 MiniRaQ 4G Magnetic Filter Set 14U 3 lbs. \$139 ETN-BH2028 MiniRaQ 4G Magnetic Filter Set 16U 3 lbs. \$145 ETN-BH2029 MiniRaQ Secure Series 10U Fan Tray 6 lbs. \$373 ETN-BH2029i MiniRaQ Secure Series 12U Fan Tray (220-240v) 6 lbs. \$470 ETN-BH2030 MiniRaQ Secure Series 12U Fan Tray (220-240v) 8 lbs. \$389 ETN-BH2030i MiniRaQ Secure Series 14U Fan Tray (220-240v) 12 lbs. \$486 ETN-BH2031i MiniRaQ Secure Series 14U Fan Tray (220-240v) 12 lbs. \$503 ETN-BH2031i MiniRaQ Secure Series 16U Fan Tray (220-240v) 12 lbs. \$503 ETN-BH2032 MiniRaQ Secure Series 16U Fan Tray (220-240v) 14 lbs. \$519 ETN-BH2033 3U x 2" Adapter Kit for Dell/Av	ETN-BH2019	16" X 16" X 3/4" Pylwood Insert with Hardware	6 lbs.	\$80
ETN-BH2023 2U x 2" Adapter Kit for Dell/Avigilon ReadyRails 2 lbs. \$48 ETN-BH2025 MiniRaQ 4G Magnetic Filter Set 10U 2 lbs. \$113 ETN-BH2026 MiniRaQ 4G Magnetic Filter Set 12U 2 lbs. \$129 ETN-BH2027 MiniRaQ 4G Magnetic Filter Set 14U 3 lbs. \$139 ETN-BH2028 MiniRaQ 4G Magnetic Filter Set 16U 3 lbs. \$145 ETN-BH2029 MiniRaQ Secure Series 10U Fan Tray 6 lbs. \$373 ETN-BH2029i MiniRaQ Secure Series 10U Fan Tray (220-240v) 6 lbs. \$470 ETN-BH2030 MiniRaQ Secure Series 12U Fan Tray 8 lbs. \$389 ETN-BH2030i MiniRaQ Secure Series 12U Fan Tray (220-240v) 8 lbs. \$486 ETN-BH2031i MiniRaQ Secure Series 14U Fan Tray (220-240v) 12 lbs. \$503 ETN-BH2031i MiniRaQ Secure Series 16U Fan Tray (220-240v) 12 lbs. \$503 ETN-BH2032 MiniRaQ Secure Series 16U Fan Tray (220-240v) 14 lbs. \$519 ETN-BH2033 3U x 2" Adapter Kit for Dell/Avigilon ReadyRails 2 lbs. \$57 ETN-BH2034 Seismic Floor Stand fo	ETN-BH2020	Data/Power Cable Access Plates with Brush Strip	2 lbs.	\$64
ETN-BH2025 MiniRaQ 4G Magnetic Filter Set 10U 2 lbs. \$113 ETN-BH2026 MiniRaQ 4G Magnetic Filter Set 12U 2 lbs. \$129 ETN-BH2027 MiniRaQ 4G Magnetic Filter Set 14U 3 lbs. \$139 ETN-BH2028 MiniRaQ 4G Magnetic Filter Set 16U 3 lbs. \$145 ETN-BH2029 MiniRaQ Secure Series 10U Fan Tray 6 lbs. \$373 ETN-BH2029 MiniRaQ Secure Series 10U Fan Tray (220-240v) 6 lbs. \$470 ETN-BH2030 MiniRaQ Secure Series 12U Fan Tray 8 lbs. \$389 ETN-BH2030 MiniRaQ Secure Series 12U Fan Tray (220-240v) 8 lbs. \$486 ETN-BH2031 MiniRaQ Secure Series 14U Fan Tray 12 lbs. \$405 ETN-BH2031 MiniRaQ Secure Series 14U Fan Tray (220-240v) 12 lbs. \$503 ETN-BH2031 MiniRaQ Secure Series 16U Fan Tray 14 lbs. \$421 ETN-BH2032 MiniRaQ Secure Series 16U Fan Tray 14 lbs. \$519 ETN-BH2032 MiniRaQ Secure Series 16U Fan Tray(220-240v) 14 lbs. \$519 ETN-BH2033 3U x 2" Adapter Kit for Dell/Avigilon ReadyRails	ETN-BH2021	Backplate Pouch with Shelf	7 lbs.	\$178
ETN-BH2026 MiniRaQ 4G Magnetic Filter Set 12U 2 lbs. \$129 ETN-BH2027 MiniRaQ 4G Magnetic Filter Set 14U 3 lbs. \$139 ETN-BH2028 MiniRaQ 4G Magnetic Filter Set 16U 3 lbs. \$145 ETN-BH2029 MiniRaQ Secure Series 10U Fan Tray 6 lbs. \$373 ETN-BH2030 MiniRaQ Secure Series 10U Fan Tray (220-240v) 6 lbs. \$470 ETN-BH2030 MiniRaQ Secure Series 12U Fan Tray (220-240v) 8 lbs. \$389 ETN-BH20301 MiniRaQ Secure Series 12U Fan Tray (220-240v) 8 lbs. \$486 ETN-BH2031 MiniRaQ Secure Series 14U Fan Tray (220-240v) 12 lbs. \$405 ETN-BH2031 MiniRaQ Secure Series 16U Fan Tray (220-240v) 12 lbs. \$503 ETN-BH2032 MiniRaQ Secure Series 16U Fan Tray 14 lbs. \$519 ETN-BH2032 MiniRaQ Secure Series 16U Fan Tray 14 lbs. \$519 ETN-BH2033 3U x 2" Adapter Kit for Dell/Avigilon ReadyRails 2 lbs. \$57 ETN-BH2034 Seismic Floor Stand for All MiniRaQ Models 48 lbs. \$811 ETN-BH2041 2U Shelf Bracket Kit for MRQ	ETN-BH2023	2U x 2" Adapter Kit for Dell/Avigilon ReadyRails	2 lbs.	\$48
ETN-BH2027 MiniRaQ 4G Magnetic Filter Set 14U 3 lbs. \$139 ETN-BH2028 MiniRaQ 4G Magnetic Filter Set 16U 3 lbs. \$145 ETN-BH2029 MiniRaQ Secure Series 10U Fan Tray 6 lbs. \$373 ETN-BH2029i MiniRaQ Secure Series 10U Fan Tray (220-240v) 6 lbs. \$470 ETN-BH2030 MiniRaQ Secure Series 12U Fan Tray 8 lbs. \$389 ETN-BH2030i MiniRaQ Secure Series 12U Fan Tray (220-240v) 8 lbs. \$486 ETN-BH2031 MiniRaQ Secure Series 14U Fan Tray 12 lbs. \$405 ETN-BH2031 MiniRaQ Secure Series 14U Fan Tray (220-240v) 12 lbs. \$503 ETN-BH2031 MiniRaQ Secure Series 16U Fan Tray (220-240v) 14 lbs. \$41 ETN-BH2032 MiniRaQ Secure Series 16U Fan Tray (220-240v) 14 lbs. \$519 ETN-BH2033 3U x 2" Adapter Kit for Dell/Avigilon ReadyRails 2 lbs. \$57 ETN-BH2034 Seismic Floor Stand for All MiniRaQ Models 48 lbs. \$811 ETN-BH2037 Patch Panel Hinge Kit 2 lbs. \$96 ETN-BH2041 2U Shelf Bracket Kit for MRQ301XXX	ETN-BH2025	MiniRaQ 4G Magnetic Filter Set 10U	2 lbs.	\$113
ETN-BH2028 MiniRaQ 4G Magnetic Filter Set 16U 3 lbs. \$145 ETN-BH2029 MiniRaQ Secure Series 10U Fan Tray 6 lbs. \$373 ETN-BH2029i MiniRaQ Secure Series 10U Fan Tray (220-240v) 6 lbs. \$470 ETN-BH2030 MiniRaQ Secure Series 12U Fan Tray 8 lbs. \$389 ETN-BH2030i MiniRaQ Secure Series 12U Fan Tray (220-240v) 8 lbs. \$486 ETN-BH2031 MiniRaQ Secure Series 14U Fan Tray 12 lbs. \$405 ETN-BH2031i MiniRaQ Secure Series 14U Fan Tray (220-240v) 12 lbs. \$503 ETN-BH2032 MiniRaQ Secure Series 16U Fan Tray (220-240v) 14 lbs. \$421 ETN-BH2032 MiniRaQ Secure Series 16U Fan Tray (220-240v) 14 lbs. \$519 ETN-BH2033 3U x 2" Adapter Kit for Dell/Avigilon ReadyRails 2 lbs. \$57 ETN-BH2034 Seismic Floor Stand for All MiniRaQ Models 48 lbs. \$811 ETN-BH2037 Patch Panel Hinge Kit 2 lbs. \$96 ETN-BH2041 2U Shelf Bracket Kit for MRQ301XXX 8 lbs. \$129 ETN-BH2042 3U Shelf Bracket Kit for MRQ301XXX 10 lbs. \$145 ETN-BH2043	ETN-BH2026	MiniRaQ 4G Magnetic Filter Set 12U	2 lbs.	\$129
ETN-BH2029 MiniRaQ Secure Series 10U Fan Tray 6 lbs. \$373 ETN-BH2029i MiniRaQ Secure Series 10U Fan Tray (220-240v) 6 lbs. \$470 ETN-BH2030 MiniRaQ Secure Series 12U Fan Tray 8 lbs. \$389 ETN-BH2030i MiniRaQ Secure Series 12U Fan Tray (220-240v) 8 lbs. \$486 ETN-BH2031 MiniRaQ Secure Series 14U Fan Tray 12 lbs. \$405 ETN-BH2031i MiniRaQ Secure Series 14U Fan Tray (220-240v) 12 lbs. \$503 ETN-BH2032 MiniRaQ Secure Series 16U Fan Tray 14 lbs. \$421 ETN-BH2032i MiniRaQ Secure Series 16U Fan Tray (220-240v) 14 lbs. \$519 ETN-BH2033 3U x 2" Adapter Kit for Dell/Avigilon ReadyRails 2 lbs. \$57 ETN-BH2034 Seismic Floor Stand for All MiniRaQ Models 48 lbs. \$811 ETN-BH2037 Patch Panel Hinge Kit 2 lbs. \$96 ETN-BH2041 2U Shelf Bracket Kit for MRQ301XXX 8 lbs. \$129 ETN-BH2042 3U Shelf Bracket Kit for MRQ301XXX 10 lbs. \$145 ETN-BH2043 2U Shelf Bracket Kit for MRQ351XXX <	ETN-BH2027	MiniRaQ 4G Magnetic Filter Set 14U	3 lbs.	\$139
ETN-BH2029i MiniRaQ Secure Series 10U Fan Tray (220-240v) 6 lbs. \$470 ETN-BH2030 MiniRaQ Secure Series 12U Fan Tray 8 lbs. \$389 ETN-BH2030i MiniRaQ Secure Series 12U Fan Tray (220-240v) 8 lbs. \$486 ETN-BH2031 MiniRaQ Secure Series 14U Fan Tray (220-240v) 12 lbs. \$405 ETN-BH2031i MiniRaQ Secure Series 14U Fan Tray (220-240v) 12 lbs. \$503 ETN-BH2032 MiniRaQ Secure Series 16U Fan Tray 14 lbs. \$421 ETN-BH2032i MiniRaQ Secure Series 16U Fan Tray (220-240v) 14 lbs. \$519 ETN-BH2033 3U x 2" Adapter Kit for Dell/Avigilon ReadyRails 2 lbs. \$57 ETN-BH2034 Seismic Floor Stand for All MiniRaQ Models 48 lbs. \$811 ETN-BH2037 Patch Panel Hinge Kit 2 lbs. \$96 ETN-BH2041 2U Shelf Bracket Kit for MRQ301XXX 8 lbs. \$129 ETN-BH2043 3U Shelf Bracket Kit for MRQ301XXX 10 lbs. \$145 ETN-BH2043 2U Shelf Bracket Kit for MRQ351XXX 7 lbs. \$113	ETN-BH2028	MiniRaQ 4G Magnetic Filter Set 16U	3 lbs.	\$145
### The Branch Company of the Bracket Kit for MRQ351XXX ### Subs. \$389 ### Subs. \$389 ### Subs. \$389 ### Subs. \$389 ### Subs. \$486 ### Subs. \$481 ### Su	ETN-BH2029	MiniRaQ Secure Series 10U Fan Tray	6 lbs.	\$373
ETN-BH2030i MiniRaQ Secure Series 12U Fan Tray (220-240v) 8 lbs. \$486 ETN-BH2031 MiniRaQ Secure Series 14U Fan Tray 12 lbs. \$405 ETN-BH2031i MiniRaQ Secure Series 14U Fan Tray(220-240v) 12 lbs. \$503 ETN-BH2032 MiniRaQ Secure Series 16U Fan Tray 14 lbs. \$421 ETN-BH2032i MiniRaQ Secure Series 16U Fan Tray(220-240v) 14 lbs. \$519 ETN-BH2033 3U x 2" Adapter Kit for Dell/Avigilon ReadyRails 2 lbs. \$57 ETN-BH2034 Seismic Floor Stand for All MiniRaQ Models 48 lbs. \$811 ETN-BH2037 Patch Panel Hinge Kit 2 lbs. \$96 ETN-BH2041 2U Shelf Bracket Kit for MRQ301XXX 8 lbs. \$129 ETN-BH2042 3U Shelf Bracket Kit for MRQ301XXX 10 lbs. \$145 ETN-BH2043 2U Shelf Bracket Kit for MRQ351XXX 7 lbs. \$113	ETN-BH2029i	MiniRaQ Secure Series 10U Fan Tray (220-240v)	6 lbs.	\$470
ETN-BH2031 MiniRaQ Secure Series 14U Fan Tray 12 lbs. \$405 ETN-BH2031i MiniRaQ Secure Series 14U Fan Tray(220-240v) 12 lbs. \$503 ETN-BH2032 MiniRaQ Secure Series 16U Fan Tray 14 lbs. \$421 ETN-BH2032i MiniRaQ Secure Series 16U Fan Tray(220-240v) 14 lbs. \$519 ETN-BH2033 3U x 2" Adapter Kit for Dell/Avigilon ReadyRails 2 lbs. \$57 ETN-BH2034 Seismic Floor Stand for All MiniRaQ Models 48 lbs. \$811 ETN-BH2037 Patch Panel Hinge Kit 2 lbs. \$96 ETN-BH2041 2U Shelf Bracket Kit for MRQ301XXX 8 lbs. \$129 ETN-BH2042 3U Shelf Bracket Kit for MRQ301XXX 10 lbs. \$145 ETN-BH2043 2U Shelf Bracket Kit for MRQ351XXX 7 lbs. \$113	ETN-BH2030	MiniRaQ Secure Series 12U Fan Tray	8 lbs.	\$389
ETN-BH2031i MiniRaQ Secure Series 14U Fan Tray(220-240v) 12 lbs. \$503 ETN-BH2032 MiniRaQ Secure Series 16U Fan Tray 14 lbs. \$421 ETN-BH2032i MiniRaQ Secure Series 16U Fan Tray(220-240v) 14 lbs. \$519 ETN-BH2033 3U x 2" Adapter Kit for Dell/Avigilon ReadyRails 2 lbs. \$57 ETN-BH2034 Seismic Floor Stand for All MiniRaQ Models 48 lbs. \$811 ETN-BH2037 Patch Panel Hinge Kit 2 lbs. \$96 ETN-BH2041 2U Shelf Bracket Kit for MRQ301XXX 8 lbs. \$129 ETN-BH2042 3U Shelf Bracket Kit for MRQ301XXX 10 lbs. \$145 ETN-BH2043 2U Shelf Bracket Kit for MRQ351XXX 7 lbs. \$113	ETN-BH2030i	MiniRaQ Secure Series 12U Fan Tray (220-240v)	8 lbs.	\$486
ETN-BH2032 MiniRaQ Secure Series 16U Fan Tray 14 lbs. \$421 ETN-BH2032i MiniRaQ Secure Series 16U Fan Tray(220-240v) 14 lbs. \$519 ETN-BH2033 3U x 2" Adapter Kit for Dell/Avigilon ReadyRails 2 lbs. \$57 ETN-BH2034 Seismic Floor Stand for All MiniRaQ Models 48 lbs. \$811 ETN-BH2037 Patch Panel Hinge Kit 2 lbs. \$96 ETN-BH2041 2U Shelf Bracket Kit for MRQ301XXX 8 lbs. \$129 ETN-BH2042 3U Shelf Bracket Kit for MRQ301XXX 10 lbs. \$145 ETN-BH2043 2U Shelf Bracket Kit for MRQ351XXX 7 lbs. \$113	ETN-BH2031	MiniRaQ Secure Series 14U Fan Tray	12 lbs.	\$405
MiniRaQ Secure Series 16U Fan Tray(220-240v) TN-BH2033 3U x 2" Adapter Kit for Dell/Avigilon ReadyRails TN-BH2034 Seismic Floor Stand for All MiniRaQ Models TN-BH2037 Patch Panel Hinge Kit TN-BH2041 2U Shelf Bracket Kit for MRQ301XXX 8 lbs. \$129 TN-BH2042 3U Shelf Bracket Kit for MRQ301XXX 10 lbs. \$145 TN-BH2043 2U Shelf Bracket Kit for MRQ351XXX 7 lbs. \$113	ETN-BH2031i	MiniRaQ Secure Series 14U Fan Tray(220-240v)	12 lbs.	\$503
Seismic Floor Stand for All MiniRaQ Models ETN-BH2034 Seismic Floor Stand for All MiniRaQ Models ETN-BH2037 Patch Panel Hinge Kit ETN-BH2041 2U Shelf Bracket Kit for MRQ301XXX ETN-BH2042 3U Shelf Bracket Kit for MRQ301XXX ETN-BH2043 2U Shelf Bracket Kit for MRQ301XXX To lbs. \$57 \$48 lbs. \$96 \$129 \$129 \$145 \$170-BH2042 3U Shelf Bracket Kit for MRQ301XXX To lbs. \$145 \$113	ETN-BH2032	MiniRaQ Secure Series 16U Fan Tray	14 lbs.	\$421
ETN-BH2034 Seismic Floor Stand for All MiniRaQ Models 48 lbs. \$811 ETN-BH2037 Patch Panel Hinge Kit 2 lbs. \$96 ETN-BH2041 2U Shelf Bracket Kit for MRQ301XXX 8 lbs. \$129 ETN-BH2042 3U Shelf Bracket Kit for MRQ301XXX 10 lbs. \$145 ETN-BH2043 2U Shelf Bracket Kit for MRQ351XXX 7 lbs. \$113	ETN-BH2032i	MiniRaQ Secure Series 16U Fan Tray(220-240v)	14 lbs.	\$519
ETN-BH2037 Patch Panel Hinge Kit 2 lbs. \$96 ETN-BH2041 2U Shelf Bracket Kit for MRQ301XXX 8 lbs. \$129 ETN-BH2042 3U Shelf Bracket Kit for MRQ301XXX 10 lbs. \$145 ETN-BH2043 2U Shelf Bracket Kit for MRQ351XXX 7 lbs. \$113	ETN-BH2033	3U x 2" Adapter Kit for Dell/Avigilon ReadyRails	2 lbs.	\$57
ETN-BH2041 2U Shelf Bracket Kit for MRQ301XXX 8 lbs. \$129 ETN-BH2042 3U Shelf Bracket Kit for MRQ301XXX 10 lbs. \$145 ETN-BH2043 2U Shelf Bracket Kit for MRQ351XXX 7 lbs. \$113	ETN-BH2034	Seismic Floor Stand for All MiniRaQ Models	48 lbs.	\$811
ETN-BH2042 3U Shelf Bracket Kit for MRQ301XXX 10 lbs. \$145 ETN-BH2043 2U Shelf Bracket Kit for MRQ351XXX 7 lbs. \$113	ETN-BH2037	Patch Panel Hinge Kit	2 lbs.	\$96
ETN-BH2043 2U Shelf Bracket Kit for MRQ351XXX 7 lbs. \$113	ETN-BH2041	2U Shelf Bracket Kit for MRQ301XXX	8 lbs.	\$129
	ETN-BH2042	3U Shelf Bracket Kit for MRQ301XXX	10 lbs.	\$145
ETN-BH2044 3U Shelf Bracket Kit for MRQ351XXX 9 lbs. \$129	ETN-BH2043	2U Shelf Bracket Kit for MRQ351XXX	7 lbs.	\$113
	ETN-BH2044	3U Shelf Bracket Kit for MRQ351XXX	9 lbs.	\$129

S-Series Enclosure

Designed for small and medium-sized businesses, the Eaton S-Series Enclosure supports and protects your critical IT equipment.

These standard configured enclosures are scalable and integrate an array of options including cable management, power distribution and backup power to provide a full network solution.

- Air flow/thermal management options include chimneys, blanking panels, and grommets for the enclosures.
- Split rear doors on most configurations provide easier access and maneuverability in data center environments.
- Guaranteed compatibility with EIA-310 standard size equipment.
- A wide range of cable management options enhance cable routing horizontally and vertically.
- Color: Black





		Shipping Dimensions		100	
Part Number	Description	(H x W x D Inches)	Installed	Weight (lb)	List Price
ETN-ENC422442SE	Enclosure 42Ux24x42 frame only w/top cover	87 x 38 x 60	81 x 24 x 42	171	\$2,436
ETN-ENC422448SE	Enclosure 42Ux24x48 frame only w/top cover	87 x 38 x 60	81 x 24 x 48	180	\$2,673
ETN-ENC423042SE	Enclosure 42Ux30x42 frame only w/top cover	87 x 38 x 60	81 x 30 x 42	180	\$3,267
ETN-ENC423048SE	Enclosure 42Ux30x48 frame only w/top cover	87 x 38 x 60	81 x 30 x 48	190	\$2,910
ETN-ENC442442SE	Enclosure 44Ux24x42 frame only w/top cover	88 x 38 x 60	84 x 24 x 42	180	\$2,515
ETN-ENC442448SE	Enclosure 44Ux24x48 frame only w/top cover	88 x 38 x 60	84 x 24 x 48	195	\$2,476
ETN-ENC443042SE	Enclosure 44Ux30x42 frame only w/top cover	88 x 38 x 60	84 x 30 x 42	195	\$3,301
ETN-ENC443048SE	Enclosure 44Ux30x48 frame only w/top cover	88 x 38 x 60	84 x 30 x 48	210	\$3,551
ETN-ENC482442SE	Enclosure 48Ux24x42 frame only w/top cover	97 x 38 x 60	91 x 24 x 42	200	\$2,709
ETN-ENC482448SE	Enclosure 48Ux24x48 frame only w/top cover	97 x 38 x 60	91 x 24 x 42	220	\$2,845
ETN-ENC512442SE	Enclosure 51Ux24x42 frame only w/top cover	97 x 38 x 60	91 x 24 x 42	210	\$3,087
ETN-ENC422442S	Enclosure 42Ux24x42 w/doors/top/divider/casters	87 x 38 x 60	81 x 24 x 42	309	\$5,690
ETN-ENC422448S	Enclosure 42Ux24x48 w/doors/top/divider/casters	87 x 38 x 60	81 x 24 x 48	321	\$6,152
ETN-ENC423042S	Enclosure 42Ux30x42 w/doors/top/divider/casters	87 x 38 x 60	81 x 30 x 42	321	\$7,573
ETN-ENC423048S	Enclosure 42Ux30x48 w/doors/top/divider/casters	87 x 38 x 60	81 x 30 x 48	350	\$6,875
ETN-ENC442442S	Enclosure 44Ux24x42 w/doors/top/divider/casters	88 x 38 x 60	84 x 24 x 42	240	\$5,915
ETN-ENC442448S	Enclosure 44Ux24x48 w/doors/top/divider/casters	88 x 38 x 60	84 x 24 x 48	250	\$5,812
ETN-ENC443042S	Enclosure 44Ux30x42 w/doors/top/divider/casters	88 x 38 x 60	84 x 30 x 42	250	\$6,779
ETN-ENC443048S	Enclosure 44Ux30x48 w/doors/top/divider/casters	88 x 38 x 60	84 x 30 x 48	270	\$7,315
ETN-ENC482442S	Enclosure 48Ux24x42 w/doors/top/divider/casters	97 x 38 x 60	91 x 24 x 42	350	\$5,908
ETN-ENC483042S	Enclosure 48Ux30x42 w/doors/top/divider/casters	97 x 38 x 60	91 x 30 x 42	360	\$7,316
ETN-ENC482448S	Enclosure 48Ux24x48 w/doors/top/divider/casters	97 x 38 x 60	91 x 24 x 48	360	\$6,323
ETN-ENC483048S	Enclosure 48Ux30x48 w/doors/top/divider/casters	97 x 38 x 60	91 x 30 x 48	370	\$7,917
ETN-ENC512442S	Enclosure 51Ux24x48 w/doors/top/divider/casters	97 x 38 x 60	91 x 24 x 48	380	\$6,439
	<u> </u>				
ETN-ENC512448S	Enclosure 51Ux24x48 w/doors/top/divider/casters	97 x 38 x 60	91 x 24 x 48	390	\$6,843
ETN-ENC513042S	Enclosure 51Ux30x42 w/doors/top/divider/casters	97 x 38 x 60	91 x 30 x 42	390	\$6,843
ETN-ENC513048S	Enclosure 51Ux30x48 w/doors/top/divider/casters	97 x 38 x 60	91 x 30 x 48	400	\$6,315
ETN-ENC422442SB	Enclosure 42Ux24x42	87 x 38 x 60	81 x 24 x 42	347	\$6,603
ETN-ENC423042SB	w/doors/sides/top/levelers/casters Enclosure 42Ux30x42	87 x 38 x 60	81 x 30 x 42	360	\$8,223
- TIV LIVE-230-235	w/doors/sides/top/levelers/casters	07 X 30 X 00	01 X 30 X 42	300	70,223
ETN-ENC422448SB	Enclosure 42Ux24x48	87 x 38 x 60	81 x 24 x 48	360	\$7,194
	w/doors/sides/top/levelers/casters				
ETN-ENC423048SB	Enclosure 42Ux30x48	87 x 38 x 60	81 x 30 x 48	375	\$7,823
ETN-ENC422442SC	w/doors/sides/top/levelers/casters Enclosure 42Ux24x42 w/doors/sides/top/levelers (no	87 x 38 x 60	81 x 24 x 42	337	\$6,354
LIIN LINCAZZAAZOC	casters)	07 X 30 X 00	O1 7 27 7 72	337	70,33 4
ETN-ENC423042SC	Enclosure 42Ux30x42 w/doors/sides/top/levelers (no	87 x 38 x 60	81 x 30 x 42	350	\$7,979

ETN-ENC422448SC	Enclosure 42Ux24x48 w/doors/sides/top/levelers (no casters)	87 x 38 x 60	81 x 24 x 48	350	\$6,982
ETN-ENC423048SC	Enclosure 42Ux30x48 w/doors/sides/top/levelers (no	87 x 38 x 60	81 x 30 x 48	365	\$7,610
	casters)				

S-Series Enclosure

S-Series Enclosure

		Shipping Dimensions			
Part Number	Description	(H x W x D Inches)	Installed	Weight (lb)	List Price
ETN-ENC422442SD	Enclosure 42Ux24x42 w/doors/top (no sides/divider/casters)	87 x 38 x 60	81 x 24 x 42	225	\$4,810
ETN-ENC423042SD	Enclosure 42Ux30x42 w/doors/top (no sides/divider/casters)	87 x 38 x 60	81 x 30 x 42	240	\$6,255
ETN-ENC422448SD	Enclosure 42Ux24x48 w/doors/top (no sides/divider/casters)	87 x 38 x 60	81 x 24 x 48	240	\$5,212
ETN-ENC423048SD	Enclosure 42Ux30x48 w/doors/top (no sides/divider/casters)	87 x 38 x 60	81 x 30 x 48	255	\$6,078
ETN-ENC422442SL	Enclosure 42Ux24x42 w/doors/sides/top/casters/combo lock	87 x 38 x 60	81 x 24 x 42	360	\$7,601

Each side panel will add approximately 3/4" to the width of the rack Note: Add approximately 65lb to product weight for packaging materials to determine

S-Series Chimney Enclosures and Options

		Shipping Dimensions			
Part Number	Description	(H x W x D Inches)	Installed	Weight (lb)	List Price
ETN-ETC422442S	Chimney Enclosure 42Ux24x42 w/doors/top/divider/casters	87 x 38 x 60	81 x 24 x 42	322	\$5,523
ETN-ETC422442SB	Chimney Enclosure 42Ux24x42 w/doors/top/sides/casters	87 x 38 x 60	81 x 24 x 42	320	\$6,568
ETN-ETC422448S	Chimney Enclosure 42Ux24x48 w/doors/top/divider/casters	87 x 38 x 60	81 x 24 x 48	330	\$5,493
ETN-ETC422448SB	Chimney Enclosure 42Ux24x48 w/doors/top/sides/casters	87 x 38 x 60	81 x 24 x 48	335	\$6,425
ETN-ETC423042S	Chimney Enclosure 42Ux30x42 w/doors/top/divider/casters	87 x 38 x 60	81 x 30 x 42	325	\$6,592
ETN-ETC423042SB	Chimney Enclosure 42Ux30x42 w/doors/top/sides/casters	87 x 38 x 60	81 x 30 x 42	330	\$7,709
ETN-ETC423048S	Chimney Enclosure 42Ux30x48 w/doors/top/divider/casters	87 x 38 x 60	81 x 30 x 48	335	\$6,780
ETN-ETC423048SB	Chimney Enclosure 42Ux30x48 w/doors/top/sides/casters	87 x 38 x 60	81 x 30 x 48	340	\$7,823

Notes: Depth of enclosures includes front and rear doors. See the S-Series Enclosures brochure for detailed information.

S-Series Chimneys, pick one with required height for "ETN-ETC" enclosures above

Part Number	Description	Shipping Dimensions (H x W x D Inches)	Installed	Weight (lb)	List Price
ETN-EXTTC1219	Telescopic Chimney for enclosure to ceiling heights of 12 to 19in	24 x 24 x 16	H x 23 x 19.5	30	\$638
ETN-EXTTC1728	Telescopic Chimney for enclosure to ceiling heights of 17 to 28in	24 x 24 x 20	H x 23 x 19.5	39	\$756
ETN-EXTTC2645	Telescopic Chimney for enclosure to ceiling heights of 26 to 45in	24 x 24 x 30	H x 23 x 19.5	56	\$877
ETN-EXTTC4376	Telescopic Chimney for enclosure to ceiling heights of 43 to 76in	24 x 24 x 48	H x 23 x 19.5	87	\$1,053

S-Series Seismic Enclosures

Part Number		Shipping				
	Description	Dimensions (H x W x D Inches)	Installed	Weight (lb)	List Price	
ETN-ENZ422440S	Enclosure Seismic 42Ux24x40 w/doors/divider /lace(no casters)	90 x 38 x 60	84 x 24 x 40	340	\$7,768	
ETN-ENZ422440SB	Enclosure Seismic 42Ux24x40 w/doors/sides /lace (no casters)	90 x 38 x 60	84 x 24 x 40	398	\$7,875	
ETN-ENZ423040S	Enclosure Seismic 42Ux30x40 w/doors/divider /lace (no casters)	90 x 38 x 60	84 x 30 x 40	381	\$8,709	

ETN-ENZ423040SB Enclosure Seismic 42Ux30x40 w/doors/sides 90 x 38 x 60 84 x 30 x 40 437 \$9,390 /lace (no casters)

Note: 1.) Seismic racks tested to NEBS Zone 4 via Telecordia GR-63-CORE specification with 1300 lbs. added load weight, and 50 lbs. top of cabinet cable

S-Series Small/Medium Enterprise Enclosures

Part Number		Shipping				
	Description	Dimensions				
		(H x W x D Inch	es) Installed	Weight (lb)	List Price	
ETN-VS2252440	SME Enclosure 25Ux24x40 with doors/sides/top/casters	60 x 30 x 48	50 x 24 x 40	210	\$3,726	

S-Series Enclosure

S-SERIES ENCLOSURE OPTIONS/ACCESSORIES

Enclosure	Panels	and Doors

		Shipping			
Part Number	Description	Dimensions (H x W x D Inches)	Installed	Weight (lb)	List Price
ETN-VS2302440	SME Enclosure 30Ux24x40 with	65 x 30 x 48	59 x 24 x 40	250	\$4,046
	doors/sides/top/casters				. ,
ETN-VS2362440	SME Enclosure 36Ux24x40 with	76 x 30 x 48	70 x 24 x 40	300	\$4,069
	doors/sides/top/casters				
ETN-ACC4242DP	S-Series Divider Panel 42U x 42D w/Pass-Thru (Qty-1)	6 x 90 x 50	Side of rack	25	\$438
ETN-ACC4248DP	S-Series Divider Panel 42U x 48D w/Pass-Thru	6 x 90 x 50	Side of rack	28	\$464
	(Qty-1)	0 % 30 % 30	Side of Facility		Ψ.σ.
ETN-ACC4842DP	S-Series Divider Panel 48U x 42D w/Pass-Thru (Qty-1)	6 x 90 x 50	Side of rack	28	\$455
ETN-ACC4848DP	S-Series Divider Panel 48U x 48D w/Pass-Thru (Qty-1)	6 x 90 x 50	Side of rack	30	\$484
ETN-ACC4242SP	S-Series Side Panel 42U x 42D (Qty-1)	6 x 90 x 50	Add 3/4" width	45	\$873
ETN-ACC4248SP	S-Series Side Panel 42U x 48D (Qty-1)	6 x 90 x 50	Add 3/4" width	49	\$984
ETN-ACC4442SP	S-Series Side Panel 44U x 42D (Qty-1)	6 x 90 x 50	Add 3/4" width	51	\$642
ETN-ACC4448SP	S-Series Side Panel 44U x 48D (Qty-1)	6 x 90 x 50	Add 3/4" width	51	\$842
ETN-ACC4842SP	S-Series Side Panel 48U x 42D (Qty-1)	6 x 90 x 50	Add 3/4" width	50	\$586
ETN-ACC4848SP	S-Series Side Panel 48U x 48D (Qty-1)	6 x 90 x 50	Add 3/4" width	56	\$849
ETN-ACC2442TP	S-Series Top Panel 24W x 42D	5 x 32 x 51	No height added	21	\$610
ETN-ACC2448TP	S-Series Top Panel 24W x 48D	5 x 32 x 51	No height added	25	\$637
ETN-ACC3042TP	S-Series Top Panel 30W x 42D	5 x 32 x 51	No height added	23	\$648
ETN-ACC3048TP	S-Series Top Panel 30W x 48D	5 x 32 x 51	No height added	28	\$617
ETN-ACC4224FD	S-Series Front Door 42U x 24W	6 x 90 x 50	Add 1" depth	49	\$746
ETN-ACC4224RD	S-Series Rear Door Split 42U x 24W	6 x 90 x 50	Add 1" depth	54	\$1,191
ETN-ACC4230FD	S-Series Front Door 42U x 30W	6 x 90 x 50	Add 1" depth	55	\$801
ETN-ACC4230RD	S-Series Rear Door Split 42U x 30W	6 x 90 x 50	Add 1" depth	62	\$1,134
ETN-ACC4824FD	S-Series Front Door 48U x 24W	6 x 90 x 50	Add 1" depth	55	\$882
ETN-ACC4824RD	S-Series Rear Door Split 48U x 24W	6 x 90 x 50	Add 1" depth	62	\$1,169
ETN-ACC4830FD	S-Series Front Door 48U x 30W	6 x 90 x 50	Add 1" depth	60	\$923
ETN-ACC4830RD	S-Series Rear Door Split 48U x 30W	6 x 90 x 50	Add 1" depth	65	\$1,222
ETN-ACC4224RL	S-Series Rails 42U x 24W	8 x 88 x 5	Internal	22	\$600
ETN-ACC4230RL	S-Series Reducer Rails 42U x 30W	4 x 88 x 8	Internal	42	\$853
ETN-ACC4824RL	S-Series Rails 48U x 24W	8 x 88 x5	Internal	26	\$705
ETN-ACC4830RL	S-Series Reducer Rails 48U x 30W	4 x 88 x 8	Internal	45	\$1,158
ETN-ACC42VBP	S-Series Vertical Blanking Panels 42U x 30W	5 x 9 x 49	Internal	9	\$468
ETN-ACC48VBP	S-Series Vertical Blanking Panels 48U x 30W	5 x 9 x 49	Internal	10	\$553

Rack and Raised Floor Air Management

Part Number		Shipping					
		Dimensions					
	Description	(H x W x D Inches)	Installed	Weight (lb)	List Price		
ETN-PBP1U10	Eaton Blanking Panel 19" Tool-less Plastic 1U (Qty-10)	5 x 5 x 20	1U x 19	4	\$89		
ETN-PBP1U100	Eaton Blanking Panel 19" Tool-less Plastic 1U (Qty-100)	25 x 10 x 20	1U x 19	40	\$796		

ETN-PBP2U10	Eaton Blanking Panel 19" Tool-less Plastic 2U (Qty-10)	5 x 9 x 20	2U x 19	7	\$143
ETN-PBP2U100	Eaton Blanking Panel 19" Tool-less Plastic 2U (Qty-100)	25 x 18 x 20	2U x 19	70	\$1,062
ETN-PBP8U10	Eaton Blanking Panel 19" Tool-less Plastic 8U (Qty-10)	20 x 11 x 15	8U x 19	15	\$381
ETN-PBP8U100	Eaton Blanking Panel 19" Tool-less Plastic 8U (Qty-100)	21 x 50 x 30	8U x 19	150	\$2,864
ETN-JFT12440	Top fan tray kit (4 fans) for S-Series 24" x 42", 120VAC	5 x 32 x 51	Top of rack	45	\$523
ETN-JFT12445	Top fan tray kit (4 fans) for S-Series 24" x 48", 120VAC	5 x 32 x 51	Top of rack	48	\$570

S-Series Enclosure

Rack and Raised Floor Air Management

		Shipping Dimensions			
Part Number	Description	(H x W x D Inches)	Installed	Weight (lb)	List Price
ETN-JFT13040	Top fan tray kit (4 fans) for S-Series 30" x 42", 120VAC	5 x 32 x 51	Top of rack	50	\$544
ETN-JFT13045	Top fan tray kit (4 fans) for S-Series 30" x 48", 120VAC	5 x 32 x 51	Top of rack	54	\$590
ETN-FLRGR118	Floor Grommet, 11"W x 8.25"D (Qty-1)	2 x 12 x 17	1 x 11 x 8.25	5	\$189
ETN-FLRGR11810	Floor Grommet, 11"W x 8.25"D (Qty-10)	20 x 12 x 17	1 x 11 x 8.25	50	\$1,770
ETN-FLRGR76	Floor Grommet, 7.5"W x 6.5"D (Qty-1)	2 x 8 x 11	1 x 7.5 x 6.5	4	\$167
ETN-FLRGR7610	Floor Grommet, 7.5"W x 6.5"D (Qty-10)	20 x 8 x 11	1 x 7.5 x 6.5	40	\$1,593
ETN-VF01U100B	1U Steel Screw Attach Blanking Panels - Kit Of 100;	Black			\$1,405
ETN-VF01U10B	1U Steel Screw Attach Blanking Panels - Kit Of 10; E	Black			\$205
ETN-VF01U50B	1U Steel Screw Attach Blanking Panels - Kit Of 50; E	Black			\$825
ETN-VF02U100B	2U Steel Screw Attach Blanking Panels - Kit Of 100;	Black			\$1,631
ETN-VF02U10B	2U Steel Screw Attach Blanking Panels - Kit Of 10; E	Black			\$234
ETN-VF05U10B	5U Steel Screw Attach Blanking Panels - Kit Of 10; Black				\$277

Network Switch Air Deflectors for Front to Rear Air Flow

Part Number		Shipping Dimensions				
	Description	(H x W x D Inches)	Installed	Weight (lb)	List Price	
ETN-6509CVK42	Cisco 6509 Conversion Kit for S-Series Enclosures 42U x 30"W	6 x 90 x 50	Internal	90	\$1,566	
ETN-6509CVK48	Cisco 6509 Conversion Kit for S-Series Enclosures 48U x 30"W	6 x 90 x 50	Internal	110	\$1,599	
ETN-6513CVK42	Cisco 6513 Conversion Kit for S-Series Enclosures 42U x 30"W	6 x 90 x 50	Internal	90	\$1,581	
ETN-6513CVK48	Cisco 6513 Conversion Kit for S-Series Enclosures 48U x 30"W	6 x 90 x 50	Internal	115	\$1,614	
Pack Sholyos						

Rack Shelves

Part Number		Shipping Dimensions			
	Description	(H x W x D Inches)	Installed	Weight (lb)	List Price
ETN-FS19201U20	Shelf Fixed 19" 1U x 20"D 200lbs	3 x 22 x 33	1U x 20	15	\$216
ETN-FS19201U40	Shelf Fixed 19" 1U x 20"D 400lbs	3 x 22 x 33	1U x 20	17	\$223
ETN-FS19241U20	Shelf Fixed 19" 1U x 24"D 200lbs	3 x 22 x 33	1U x 24	16	\$216
ETN-FS19241U40	Shelf Fixed 19" 1U x 24"D 400lbs	3 x 22 x 33	1U x 24	18	\$256
ETN-FS19281U20	Shelf Fixed 19" 1U x 28"D 200lbs	3 x 22 x 33	1U x 28	17	\$224
ETN-FS19281U40	Shelf Fixed 19" 1U x 28"D 400lbs	3 x 22 x 33	1U x 28	19	\$247
ETN-RS19241U10	Shelf Roll-Out 19" 1U x 24"D 100lbs	3 x 22 x 33	1U x 24	18	\$868
ETN-RS19242U20	Shelf Roll-Out 19" 2U x 24"D 200lbs	3 x 22 x 33	1U x 24	20	\$717
ETN-RS19281U10	Shelf Roll-Out 19" 1U x 28"D 100lbs	3 x 22 x 33	1U x 28	21	\$759
ETN-RS19282U20	Shelf Roll-Out 19" 2U x 28"D 200lbs	3 x 22 x 33	1U x 28	23	\$785
ETN-CHASBKT2032	Chassis Support Brackets Adj 19" (20"-32") 400 lbs.	6 x 6 x 30	2U x 19	14	\$487
EAUS192U1605	19" Utility Shelf, 2 post mounting, 50 lbs	12x24x9	2U x 30	12	\$191

Rack Cable and PDU Management, Hardware

		Shipping Dimensions				
Part Number	Description	(H x W x D Inches)	Installed	Weight (lb)	List Price	
ETN-LACEB42U03	Lacing Bar 42U x 3"W	4 x 3 x 88	42U x 3	7	\$102	
ETN-LACEB42U08	Lacing Bar 42U x 8"W	5 x 15 x 88	42U x 8	12	\$269	
ETN-LACEB42U12	Lacing Bar 42U x 12"W	5 x 15 x 88	42U x 12	15	\$287	
ETN-LACEB48U03	Lacing Bar 48U x 3"W	4 x 3 x 88	48U x 3	8	\$168	
ETN-LACEB48U08	Lacing Bar 48U x 8"W	5 x 15 x 88	48U x 8	14	\$273	
ETN-LACEB48U12	Lacing Bar 48U x 12"W	5 x 15 x 88	48U x 12	17	\$327	
ETN-PWRBAR42U	Power Mounting Bar 42U x 9"W	5 x 15 x 88	42U x 9	15	\$243	
ETN-PWRBAR48U	Power Mounting Bar 48U x 9"W	5 x 15 x 88	48U x 9	17	\$270	

S-Series Enclosure

Rack Cable and PDU Management, Hardware

		Shipping Dimensions			
Part Number	Description	(H x W x D Inches)	Installed	Weight (lb)	List Price
ETN-CMDRNR031U	Cable D-Ring Kit 1U (Qty-4)	6 x 4 x 9	1U x .75 x 3.3	3	\$53
ETN-CMDRNR032U	Cable D-Ring Kit 2U (Qty-4)	6 x 4 x 9	2U x .75 x 3.3	4	\$53
ETN-STLDRING	Cable D-Ring Kit, Plastic, (Qty-4)	6 x 4 x 9	1U x .75 x 3.3	3	\$228
ETN-CMTUNR02	Fiber Spool 2.5"H	6 x 9 x 4	4 x 2.75 x 3.8	2	\$115
ETN-CMTUNR05	Fiber Spool 5"H	6 x 9 x 4	4 x 5 x 3.8	3	\$118
ETN-BX45V8	Velcro Strap 8"L, (Qty-50)	5 x 5 x 10	Internal	2	\$154
ETN-BX45V11	Velcro Strap 11"L, (Qty-50)	5 x 5 x 10	Internal	2	\$154
ETN-CMVBCKL	Velcro Buckle Strap 9"L, (Qty-10)	6 x 9 x 4	Internal	1	\$148
ETN-CMVBCKL12	Velcro Buckle Strap 12"L, (Qty-10)	6 x 9 x 4	Internal	1	\$155
ETN-CMRB19022U	Cable Strain Relief Bar 2"D	3 x 21 x 8	3.5 x 19 x 3	3	\$149
ETN-CMRB19042U	Cable Strain Relief Bar 4"D	3 x 21 x 8	3.5 x 19 x 5	4	\$156

Rack and Raised Floor Air Management

		Shipping Dimensions			
Part Number	Description	(H x W x D Inches)	Installed	Weight (lb)	List Price
ETN-CMRB19082U	Cable Strain Relief Bar 8"D	3 x 21 x 8	3.5 x 19 x 9	6	\$170
ETN-CMPD19031U	Horizontal Ring Manager 1U	3 x 21 x 8	1U x 19 x 4.2	4	\$79
ETN-CMPD19032U	Horizontal Ring Manager 2U	3 x 21 x 8	2U x 19 x 4.2	4	\$85
ETN-CMBPBRSH1U	Cable Pass-Thru Panel 1U w/Brush	6 x 9 x 4	1U x 19 x .5	1	\$94
ETN-CMBPBRSH2U	Cable Pass-Thru Panel 2U w/Brush	6 x 9 x 4	2U x 19 x .5	2	\$100
ETN-CMFD19041U	PatchLink Horizontal Cable Manager 1U	2 x 4 x 22	1U x 19 x 4	2	\$191
ETN-CMFD19042U	PatchLink Horizontal Cable Manager 2U	4 x 4 x 22	2U x 19 x 4	2	\$203
ETN-CMFP19032U	Upper Transition Tray 2U x 3.5"D	9 x 9 x 28	2U x 19 x 4	5	\$192
ETN-CMFP19052U	Upper Transition Tray 2U x 5.0"D	9 x 9 x 28	2U x 19 x 6	6	\$202
ETN-CMLT19032U	Lower Transition Tray 2U x 3.5"D	9 x 9 x 28	2U x 19 x 5	5	\$242
ETN-CMLT19052U	Lower Transition Tray 2U x 5.0"D	9 x 9 x 28	2U x 19 x 6	6	\$243
ETN-CMHD19242U	High Density Cable Organizer, w/rear transition tray 24" cabinet	9 x 9 x 28	2U x 19 x 24	5	\$843
ETN-CMHD19302U	High Density Cable Organizer, w/rear transition tray 30" cabinet	9 x 9 x 28	2U x 19 x 30	7	\$886
ETN-1032CAGE20	Cage Nut #10-32 Hardware Kit(Qty-20)	5 x 5 x 5	Internal	2	\$32
ETN-M6CAGE20	Cage Nut M6 Hardware Kit (Qty-20)	5 x 5 x 5	Internal	2	\$33

Top of Rack Cable Management

	Shipping				
	Dimensions				
Description	(H x W x D Inche	es) Installed	Weight (lb)	List Price	
Cable Ladder Rack 6"W x 10'L BLK	2 x 7 x 122	1.5 x 6 x 120	12	\$266	
Cable Ladder Rack 12"W x 10'L BLK	2 x 13 x 122	1.5 x 12 x 120	24	\$294	
Ladder Rack Bracket Perpendicular	6 x 10 x 5	Internal	5	\$196	
	Cable Ladder Rack 6"W x 10'L BLK Cable Ladder Rack 12"W x 10'L BLK	Dimensions (H x W x D Inche Cable Ladder Rack 6"W x 10'L BLK Cable Ladder Rack 12"W x 10'L BLK 2 x 7 x 122 2 x 13 x 122	Dimensions Description (H x W x D Inches) Installed Cable Ladder Rack 6"W x 10'L BLK 2 x 7 x 122 1.5 x 6 x 120 Cable Ladder Rack 12"W x 10'L BLK 2 x 13 x 122 1.5 x 12 x 120	Dimensions (H x W x D Inches) Installed Weight (lb) Cable Ladder Rack 6"W x 10'L BLK 2 x 7 x 122 1.5 x 6 x 120 12 Cable Ladder Rack 12"W x 10'L BLK 2 x 13 x 122 1.5 x 12 x 120 24	

ETN-JCMTLDRPR	Ladder Rack Bracket Parallel	6 x 10 x 5	Internal	5	\$145
ETN-JCMT24SP	Data Cable Partition Panel 24" Solid	6 x 6 x 48	5 x 24 x 2.5	3	\$144
ETN-JCMT24PP	Data Cable Partition Panel 24" Pass-Thru	6 x 6 x 48	5 x 24 x 2.5	3	\$152
ETN-JCMT24PT	Power Cable Trough 24"	3 x 33 x 16	5 x 24 x 10	7	\$266
ETN-JCMT30SP	Data Cable Partition Panel 30" Solid	6 x 6 x 48	5 x 30 x 2.5	4	\$152
ETN-JCMT30PP	Data Cable Partition Panel 30" Pass-Thru	6 x 6 x 48	5 x 30 x 2.5	4	\$171
ETN-JCMT30PT	Power Cable Trough 30"	6 x 6 x 48	5 x 30 x 10	8	\$301

Enclosure shipping and anchoring

Part Number	Description	Shipping Dimensions (H x W x D Inches)	Installed	Weight (lb)	List Price
ETN-JANCHOR1	Floor Anchor Brackets	6 x 10 x 5	2.8 x 7 x 2.8	11	\$254
ETN-ENCMEDRAMP	Eaton Ramp for Medium Duty Pallet (Standard S	S-Series packaging)			\$370
ETN-ACCJCSTR40	Caster Kit - Qty 4 - for 42" Deep cabinet	10 x 10 x 40	4 x 31 x 6	40	\$450
ETN-ACCJCSTR45	Caster Kit - Qty 4 - for 48" Deep cabinet	10 x 10 x 40	4 x 36 x 6	45	\$503

Note: Call factory for heavy duty packaging options

Eaton B-Line 2 & 4 Post Racks and Accessories

Maintain your critical applications with the first part of Eaton's Power Solution.

Available in three configurations to meet a variety of application requirements: three-inch upright, six-inch upright and Seismic Rack

- Simple, durable design holds up to repeated relocation
- Full range of accessories simplify cable management
- Flat black powder coat finish complements any data



TWO POST RACKS

				Mounting			Shipping	
		Height	Width	width	Inside width	Base anchor	Weight	
Part Number	Description	(in./mm)	(in./mm)	(in./mm)	(in./mm)	spacing (in./mm)	(lbs)	List Price
SB556084XUFB	Two Post Rack with three-inch uprights (unassembled)	84 / 2133	20.3 / 516	18.3 / 465	17.8 / 451	16 / 406	30	\$321
SB55608419U6FB	Two Post Rack with six-inch uprights (unassembled)	84 / 2133	20.3 / 516	18.8 / 465	17.8 / 451	16 / 406	30	\$541
SB588A	Anchor Kit (Four anchors and hardware)							\$38
TWO POST SEISMIC F	RACK							
SB85219084FB	Two Post Seismic Relay Rack			84 / 2133	20.3 / 516	18.3 / 465	30	\$1,541
FOUR POST RACK								
SB838084CFB	Four-post adjustable rack (45U)			84	19	30-36	59.5	\$1,015
WALL MOUNT CABIN	IETS							
SB708193025FB	Wall-mounted swing gate rack (13U)	29.2	19	25	25	19.9	39	\$755

CABLE MANAGEMENT

				(1	Shipping Weight	
Part Number	Description	Fits rack (U)	Height (in./mm)	Depth (in./mm)	(lbs)	List Price
Cable managers						
SB86083S084FB	Single-sided cable manager for	84	80.38	3.13	24.2	\$725
	Two Post Rack					
SB86083D084FB	Double-sided cable manager for	84	80.38	3.13	45.3	\$961
	Two Post Rack					
Finger bracket						
SB860FSFB	Cable manager finger bracket		11U	4	0.9	\$34
SB860FSKFB	Replacement finger section,				0.6	\$26
	11U, includes hardware					
Cable Trays						
SB81319TT6FB	Top transition tray, 1 ½ inch		6	19	4	\$202
	high					
SB81319UT6FB	Upper transition tray		6	19	4	\$202
Horizontal rackmou	nt cable managers					
SB87019S1FB	1U horizontal cable manager		1U	19	2.1	\$90
SB87019S2FB	2U horizontal cable manager		2U	19	2.5	\$130
SB87019S3FB	3U horizontal cable manager		3U	19	2.8	\$136
	0 0 4 D 4 D 4 D 4					

Eaton B-Line 2 & 4 Post Racks and Accessories

Vertical cable managers

		Height			Shipping Weight	
Part Number	Description	(in./mm)	Depth (in./mm)	Width (in./mm)	(lbs)	List Price
SB57163S084FB	Single-sided 84-inch cabling	84	6.4	3.6	8	\$562
SB57163D084FB	Double-sided 84-inch cabling	84	12.8	3.6	24	\$623
SB571GROMMETKIT	Grommet kit					\$32

SB571BUSHINGKIT	Bushing kit				\$29
ACCESSORIES					
ePDU brackets					
SB3010	Fixed ePDU support bracket	4.82	1.75	1	\$43
SB3011	Adjustable ePDU support bracket	3.5	1.13	1	\$189
Double shelf					
SB596S19103SFB	Steel double-sided shelf for three-inch uprights	4	20	14	\$166
SB596S19106SFB	Steel double-sided shelf for six- inch uprights	4	20	14	\$167
Single solid shelf					
SB747S1915SFB	Steel, 15-inch deep single vented shelf	3	15	11	\$115
Single vented shelf					
SB747V1915SFB	Steel, 15-inch deep, single vented shelf	3	15	9.2	\$185

Tanlock by Eaton

Modular Access Control System for Eaton RS Enclosures

Eaton has partnered with best-in-class lock manufacturer Fath Mechatronics to provide our customers with the most versatile module access control system in the market. With two smart lock options available Tanock 3 (PoE) and Tanlock Zero (12V/24V), Tanlock by Eaton gives users the options required to effectively secure their rack enclosure.

Tanlock 3 - Provides Power of Ethernet (PoE) connectability - No peripherals required Tanlock 0 - Provides connectivity via 5W/12W/24W

Multiple authentication technologies allows users to customize for their specific requirements:

Keypad, RFID, Fingerprint, Hand Vein Scanner, Touch Display, Dual Authentification PIN/RFID and Barcode/QR Code options.

Protocal support: LDAP, SNMP, RESTful API, SysLog

Configurable security by VLAN

Universal rack fit: Retrofit to any enclosure with standard 25mm x 50mm (x2) / 25mm x 150mm universal door cutouts.

Direct integration* with Eaton VPM and VCOM software offerings for simplified remote management, logging and access.

*Tanlock 3 required for VPM/VCOM direct integration

Catalog Number	Description	Dimensions (H x W x D, inches)	Weight (lb)	List Price
TL3-POE-KPAD	TANLock 3, black powder coated, w Keypad	2.25 x 3.25 x 11	2.2	\$1,060
TL3-POE-RFID	TANLock 3, black powder coated, w RFID Reader	2.25 x 3.25 x 11	2.2	\$1,092
TL3-POE-FNGR	TANLock 3, black powder coated, w Fingerprint reader	2.25 x 3.25 x 11	2.2	\$1,101
TL3-POE-PALM	TANLock 3, black powder coated, w Vein scanner (Palmreader)	2.25 x 3.25 x 11	2.2	\$4,186
TL3-POE-TCH	TANLock 3, black powder coated, w Touch display	2.25 x 3.25 x 11	2.2	\$1,099
TL3-POE-DUAL	TANLock 3, black powder coated, w Dual authentification PIN/RFID	2.25 x 3.25 x 11	2.2	\$1,119
TL3-POE-CODE	TANLock 3, black powder coated, for Bar Code / QR Code	2.25 x 3.25 x 11	2.2	\$1,019
TLZ-REMOTE	TANLock Zero, black powder coated, w remote opening	2.25 x 3.25 x 11	2.2	\$687
TLZ-KPAD	TANLock Zero, black powder coated, w Keypad	2.25 x 3.25 x 11	2.2	\$719
TLZ-TCH	TANLock Zero, black powder coated, w Touch Display	2.25 x 3.25 x 11	2.2	\$740
TLZ-RFID	TANLock Zero, black powder coated, w RFID 13.56 Mhz	2.25 x 3.25 x 11	2.2	\$780
TLZ-FNGR	TANLock Zero, black powder coated, w Fingerprint	2.25 x 3.25 x 11	2.2	\$791
TLZ-DUAL	TANLock Zero, black powder coated, w Dual authentification PIN/RFID	2.25 x 3.25 x 11	2.2	\$802



Eaton Branch and Subfeed Circuit Breakers MUST be purchased with an Accessory Cabinet

Eaton bolt-on branch circuit breakers can be installed in any 42-pole Eaton panelboard providing over-current and high interrupting current protection. Single-, double- and three-pole breakers can be provided from 10 to 100A trip rating and 10 or 22 kAIC.

Single-pole Breakers

Part Number	Trip Rating	kAIC	List Price
BAB1010	10A	10	\$17
BAB1015	15A	10	\$17
BAB1020	20A	10	\$17
BAB1025	25A	10	\$17
BAB1030	30A	10	\$17
BAB1035	35A	10	\$17
BAB1040	40A	10	\$17
BAB1045	45A	10	\$17
BAB1050	50A	10	\$17
BAB1055	55A	10	\$17
BAB1060	60A	10	\$17
QBHW1015	15A	22	\$28
QBHW1020	20A	22	\$28
QBHW1025	25A	22	\$28
QBHW1030	30A	22	\$28
QBHW1035	35A	22	\$28
QBHW1040	40A	22	\$28
QBHW1045	45A	22	\$28
QBHW1050	50A	22	\$28
QBHW1055	55A	22	\$28
QBHW1060	60A	22	\$28
GHB1010	10A	65	\$80
GHB1015	15A	65	\$80
GHB1020	20A	65	\$80
GHB1025	25A	65	\$80
GHB1030	30A	65	\$80
GHB1035	35A	65	\$80
GHB1040	40A	65	\$80
GHB1045	45A	65	\$80
GHB1050	50A	65	\$80
GHB1060	60A	65	\$80

Double-pole Breakers

Part Number	Trip Rating	kAIC	List Price
BAB2010	10A	10	\$34
BAB2015	15A	10	\$34
BAB2020	20A	10	\$34
BAB2025	25A	10	\$34
BAB2030	30A	10	\$34
BAB2035	35A	10	\$34
BAB2040	40A	10	\$34
BAB2045	45A	10	\$34

BAB2050 50A 10 BAB2055 55A 10 BAB2060 60A 10 BAB2070 70A 10 BAB2080 80A 10 BAB2090 90A 10 BAB2100 100A 10 QBHW2015 15A 22 QBHW2020 20A 22 QBHW2030 30A 22 QBHW2035 35A 22 QBHW2040 40A 22 QBHW2045 45A 22 QBHW2050 50A 22 QBHW2050 50A 22 QBHW2050 60A 22 QBHW2050 60A 22 QBHW2060 60A 22 QBHW2070 70A 22 QBHW2080 80A 22 QBHW2090 90A 22 QBHW2100 100A 22 QBHS030 30A 65 GHB2035 35A 65 <th></th> <th></th> <th></th> <th></th>				
BAB2060 60A 10 BAB2070 70A 10 BAB2080 80A 10 BAB2090 90A 10 BAB2100 100A 10 QBHW2015 15A 22 QBHW2020 20A 22 QBHW2025 25A 22 QBHW2030 30A 22 QBHW2035 35A 22 QBHW2040 40A 22 QBHW2045 45A 22 QBHW2050 50A 22 QBHW2060 60A 22 QBHW2070 70A 22 QBHW2080 80A 22 QBHW2090 90A 22 QBHW2100 100A 22 QBHW2100 100A 22 QBHW2040 40A 65 GHB2035 35A 65 GHB2040 40A 65 GHB2050 50A 65 GHB2050 50A 65 </td <td>BAB2050</td> <td>50A</td> <td>10</td> <td>\$34</td>	BAB2050	50A	10	\$34
BAB2070 70A 10 BAB2080 80A 10 BAB2090 90A 10 BAB2100 100A 10 QBHW2015 15A 22 QBHW2020 20A 22 QBHW2025 25A 22 QBHW2030 30A 22 QBHW2035 35A 22 QBHW2040 40A 22 QBHW2045 45A 22 QBHW2050 50A 22 QBHW2055 55A 22 QBHW2060 60A 22 QBHW2070 70A 22 QBHW2080 80A 22 QBHW2090 90A 22 QBHW2100 100A 22 QBHW2100 100A 22 GHB2015 15A 65 GHB2030 30A 65 GHB2035 35A 65 GHB2040 40A 65 GHB2050 50A 65 </td <td>BAB2055</td> <td>55A</td> <td>10</td> <td>\$34</td>	BAB2055	55A	10	\$34
BAB2080 80A 10 BAB2090 90A 10 BAB2100 100A 10 QBHW2015 15A 22 QBHW2020 20A 22 QBHW2025 25A 22 QBHW2030 30A 22 QBHW2035 35A 22 QBHW2040 40A 22 QBHW2045 45A 22 QBHW2050 50A 22 QBHW2055 55A 22 QBHW2060 60A 22 QBHW2070 70A 22 QBHW2080 80A 22 QBHW2090 90A 22 QBHW2100 100A 22 QBHW2100 100A 22 GHB2015 15A 65 GHB2030 30A 65 GHB2030 30A 65 GHB2040 40A 65 GHB2050 50A 65 GHB2060 60A 65 </td <td>BAB2060</td> <td>60A</td> <td>10</td> <td>\$34</td>	BAB2060	60A	10	\$34
BAB2090 90A 10 BAB2100 100A 10 QBHW2015 15A 22 QBHW2020 20A 22 QBHW2025 25A 22 QBHW2030 30A 22 QBHW2035 35A 22 QBHW2040 40A 22 QBHW2045 45A 22 QBHW2050 50A 22 QBHW2055 55A 22 QBHW2060 60A 22 QBHW2070 70A 22 QBHW2080 80A 22 QBHW2090 90A 22 QBHW2100 100A 22 GH82015 15A 65 GH82030 30A 65 GH82030 30A 65 GH82030 30A 65 GH82040 40A 65 GH82050 50A 65 GH82060 60A 65 GH82060 60A 65 <td>BAB2070</td> <td>70A</td> <td>10</td> <td>\$51</td>	BAB2070	70A	10	\$51
BAB2100 100A 10 QBHW2015 15A 22 QBHW2020 20A 22 QBHW2025 25A 22 QBHW2030 30A 22 QBHW2035 35A 22 QBHW2040 40A 22 QBHW2045 45A 22 QBHW2050 50A 22 QBHW2055 55A 22 QBHW2060 60A 22 QBHW2070 70A 22 QBHW2080 80A 22 QBHW2090 90A 22 QBHW2100 100A 22 GH82015 15A 65 GH82030 30A 65 GH82030 30A 65 GH82030 30A 65 GH82040 40A 65 GH82050 50A 65 GH82060 60A 65 GH82070 70A 65 GH82080 80A 65 <td>BAB2080</td> <td>80A</td> <td>10</td> <td>\$67</td>	BAB2080	80A	10	\$67
QBHW2015 15A 22 QBHW2020 20A 22 QBHW2025 25A 22 QBHW2030 30A 22 QBHW2035 35A 22 QBHW2040 40A 22 QBHW2045 45A 22 QBHW2050 50A 22 QBHW2055 55A 22 QBHW2060 60A 22 QBHW2070 70A 22 QBHW2080 80A 22 QBHW2090 90A 22 QBHW2100 100A 22 GHB2015 15A 65 GHB2030 30A 65 GHB2030 30A 65 GHB2040 40A 65 GHB2040 40A 65 GHB2050 50A 65 GHB2060 60A 65 GHB2070 70A 65 GHB2080 80A 65 GHB2090 90A 65	BAB2090	90A	10	\$67
QBHW2020 20A 22 QBHW2035 25A 22 QBHW2035 35A 22 QBHW2040 40A 22 QBHW2045 45A 22 QBHW2050 50A 22 QBHW2055 55A 22 QBHW2060 60A 22 QBHW2070 70A 22 QBHW2080 80A 22 QBHW2090 90A 22 QBHW2100 100A 22 GHB2015 15A 65 GHB2030 30A 65 GHB2035 35A 65 GHB2040 40A 65 GHB2050 50A 65 GHB2060 60A 65 GHB2070 70A 65 GHB2080 80A 65 GHB2090 90A 65	BAB2100	100A	10	\$67
QBHW2025 25A 22 QBHW2030 30A 22 QBHW2035 35A 22 QBHW2040 40A 22 QBHW2045 45A 22 QBHW2050 50A 22 QBHW2055 55A 22 QBHW2060 60A 22 QBHW2070 70A 22 QBHW2080 80A 22 QBHW2090 90A 22 QBHW2100 100A 22 GHB2015 15A 65 GHB2020 20A 65 GHB2035 35A 65 GHB2040 40A 65 GHB2050 50A 65 GHB2060 60A 65 GHB2070 70A 65 GHB2080 80A 65 GHB2090 90A 65	QBHW2015	15A	22	\$59
QBHW2030 30A 22 QBHW2040 40A 22 QBHW2045 45A 22 QBHW2050 50A 22 QBHW2055 55A 22 QBHW2060 60A 22 QBHW2070 70A 22 QBHW2080 80A 22 QBHW2090 90A 22 QBHW2100 100A 22 GHB2015 15A 65 GHB2030 30A 65 GHB2030 30A 65 GHB2035 35A 65 GHB2040 40A 65 GHB2050 50A 65 GHB2060 60A 65 GHB2070 70A 65 GHB2080 80A 65 GHB2090 90A 65	QBHW2020	20A	22	\$59
QBHW2035 35A 22 QBHW2040 40A 22 QBHW2045 45A 22 QBHW2050 50A 22 QBHW2055 55A 22 QBHW2060 60A 22 QBHW2070 70A 22 QBHW2080 80A 22 QBHW2090 90A 22 QBHW2100 100A 22 GHB2015 15A 65 GHB2030 30A 65 GHB2030 30A 65 GHB2035 35A 65 GHB2040 40A 65 GHB2050 50A 65 GHB2060 60A 65 GHB2070 70A 65 GHB2080 80A 65 GHB2090 90A 65	QBHW2025	25A	22	\$59
QBHW2040 40A 22 QBHW2045 45A 22 QBHW2050 50A 22 QBHW2055 55A 22 QBHW2060 60A 22 QBHW2070 70A 22 QBHW2080 80A 22 QBHW2090 90A 22 QBHW2100 100A 22 GHB2015 15A 65 GHB2030 30A 65 GHB2030 30A 65 GHB2035 35A 65 GHB2040 40A 65 GHB2050 50A 65 GHB2060 60A 65 GHB2070 70A 65 GHB2080 80A 65 GHB2090 90A 65	QBHW2030	30A	22	\$59
QBHW2045 45A 22 QBHW2050 50A 22 QBHW2055 55A 22 QBHW2060 60A 22 QBHW2070 70A 22 QBHW2080 80A 22 QBHW2090 90A 22 QBHW2100 100A 22 GHB2015 15A 65 GHB2030 30A 65 GHB2035 35A 65 GHB2040 40A 65 GHB2050 50A 65 GHB2060 60A 65 GHB2070 70A 65 GHB2080 80A 65 GHB2090 90A 65	QBHW2035	35A	22	\$59
QBHW2050 50A 22 QBHW2055 55A 22 QBHW2060 60A 22 QBHW2070 70A 22 QBHW2080 80A 22 QBHW2090 90A 22 QBHW2100 100A 22 GHB2015 15A 65 GHB2030 20A 65 GHB2030 30A 65 GHB2035 35A 65 GHB2040 40A 65 GHB2050 50A 65 GHB2060 60A 65 GHB2070 70A 65 GHB2080 80A 65 GHB2090 90A 65	QBHW2040	40A	22	\$59
QBHW2055 55A 22 QBHW2060 60A 22 QBHW2070 70A 22 QBHW2080 80A 22 QBHW2090 90A 22 QBHW2100 100A 22 GHB2015 15A 65 GHB2020 20A 65 GHB2030 30A 65 GHB2035 35A 65 GHB2040 40A 65 GHB2050 50A 65 GHB2060 60A 65 GHB2070 70A 65 GHB2080 80A 65 GHB2090 90A 65	QBHW2045	45A	22	\$59
QBHW2060 60A 22 QBHW2070 70A 22 QBHW2080 80A 22 QBHW2090 90A 22 QBHW2100 100A 22 GHB2015 15A 65 GHB2020 20A 65 GHB2030 30A 65 GHB2035 35A 65 GHB2040 40A 65 GHB2050 50A 65 GHB2060 60A 65 GHB2070 70A 65 GHB2080 80A 65 GHB2090 90A 65	QBHW2050	50A	22	\$59
QBHW2070 70A 22 QBHW2080 80A 22 QBHW2090 90A 22 QBHW2100 100A 22 GHB2015 15A 65 GHB2020 20A 65 GHB2030 30A 65 GHB2035 35A 65 GHB2040 40A 65 GHB2050 50A 65 GHB2060 60A 65 GHB2070 70A 65 GHB2080 80A 65 GHB2090 90A 65	QBHW2055	55A	22	\$59
QBHW2080 80A 22 QBHW2090 90A 22 QBHW2100 100A 22 GHB2015 15A 65 GHB2020 20A 65 GHB2030 30A 65 GHB2035 35A 65 GHB2040 40A 65 GHB2050 50A 65 GHB2060 60A 65 GHB2070 70A 65 GHB2080 80A 65 GHB2090 90A 65	QBHW2060	60A	22	\$59
QBHW2090 90A 22 QBHW2100 100A 22 GHB2015 15A 65 GHB2020 20A 65 GHB2030 30A 65 GHB2035 35A 65 GHB2040 40A 65 GHB2050 50A 65 GHB2060 60A 65 GHB2070 70A 65 GHB2080 80A 65 GHB2090 90A 65	QBHW2070	70A	22	\$82
QBHW2100 100A 22 GHB2015 15A 65 GHB2020 20A 65 GHB2030 30A 65 GHB2035 35A 65 GHB2040 40A 65 GHB2050 50A 65 GHB2060 60A 65 GHB2070 70A 65 GHB2080 80A 65 GHB2090 90A 65	QBHW2080	80A	22	\$105
GHB2015 15A 65 GHB2020 20A 65 GHB2030 30A 65 GHB2035 35A 65 GHB2040 40A 65 GHB2050 50A 65 GHB2060 60A 65 GHB2070 70A 65 GHB2080 80A 65 GHB2090 90A 65	QBHW2090	90A	22	\$105
GHB2020 20A 65 GHB2030 30A 65 GHB2035 35A 65 GHB2040 40A 65 GHB2050 50A 65 GHB2060 60A 65 GHB2070 70A 65 GHB2080 80A 65 GHB2090 90A 65	QBHW2100	100A	22	\$105
GHB2030 30A 65 GHB2035 35A 65 GHB2040 40A 65 GHB2050 50A 65 GHB2060 60A 65 GHB2070 70A 65 GHB2080 80A 65 GHB2090 90A 65	GHB2015	15A	65	\$116
GHB2035 35A 65 GHB2040 40A 65 GHB2050 50A 65 GHB2060 60A 65 GHB2070 70A 65 GHB2080 80A 65 GHB2090 90A 65	GHB2020	20A	65	\$116
GHB2040 40A 65 GHB2050 50A 65 GHB2060 60A 65 GHB2070 70A 65 GHB2080 80A 65 GHB2090 90A 65	GHB2030	30A	65	\$116
GHB2050 50A 65 GHB2060 60A 65 GHB2070 70A 65 GHB2080 80A 65 GHB2090 90A 65	GHB2035	35A	65	\$116
GHB2060 60A 65 GHB2070 70A 65 GHB2080 80A 65 GHB2090 90A 65	GHB2040	40A	65	\$116
GHB2070 70A 65 GHB2080 80A 65 GHB2090 90A 65	GHB2050	50A	65	\$116
GHB2080 80A 65 GHB2090 90A 65	GHB2060	60A	65	\$116
GHB2090 90A 65	GHB2070	70A	65	\$191
	GHB2080	80A	65	\$191
GHB2100 100A 65	GHB2090	90A	65	\$191
	GHB2100	100A	65	\$191

Three-pole Breakers

Part Number	Trip Rating	kAIC	List Price
BAB3015H	15A	10	\$97
BAB3020H	20A	10	\$97
BAB3025H	25A	10	\$97
BAB3030H	30A	10	\$97
BAB3035H	35A	10	\$97
BAB3040H	40A	10	\$97
BAB3045H	45A	10	\$97
BAB3050H	50A	10	\$97
BAB3055H	55A	10	\$97
BAB3060H	60A	10	\$97
BAB3070H	70A	10	\$107
BAB3080H	80A	10	\$155
BAB3090H	90A	10	\$155
BAB3100H	100A	10	\$155
QBHW3015H	15A	22	\$145
QBHW3020H	20A	22	\$145
QBHW3025H	25A	22	\$145
QBHW3030H	30A	22	\$145

QBHW3035H	35A	22	\$145
QBHW3040H	40A	22	\$145
QBHW3045H	45A	22	\$145
QBHW3050H	50A	22	\$145
QBHW3055H	55A	22	\$145
QBHW3060H	60A	22	\$145
QBHW3070H	70A	22	\$167
QBHW3080H	80A	22	\$224
QBHW3090H	90A	22	\$224
QBHW3100H	100A	22	\$224
GHB3015	15A	65	\$199
GHB3020	20A	65	\$199
GHB3025	25A	65	\$199
GHB3030	30A	65	\$199
GHB3035	35A	65	\$199
GHB3040	40A	65	\$199
GHB3045	45A	65	\$199
GHB3050	50A	65	\$199
GHB3060	60A	65	\$199
GHB3070	70A	65	\$199
GHB3080	80A	65	\$272
GHB3090	90A	65	\$272
GHB3100	100A	65	\$272
	·		

Note: Breakers cannot be purchased separately and have to be purchased with the Accessory Cabinets only.

EATON 3S UPS

Line-interactive UPS (550 – 1500 VA)

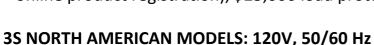
UPS selector

Now featuring a 3-year warranty with product registration!

Standby UPS (350-750 VA)

The sleek Eaton 3S delivers high efficiency and energy-saving battery backup and surge protection for your premium home and office equipment —ready to go right out of the box.

- Ease of use: Plug-and-play capability features HID-compliant USB port for automatic integration with Windows, Mac and Linux (no drivers required)
- EcoControl for 30% greater energy savings than a typical battery backup
- Attractive design and glossy finish make the 3S a perfect fit for the modern office environment
- Up to 10 receptacles (5) battery backup and surge protection, (5) surge protection
- Protection for devices connected to telephone, fax and Ethernet lines (10/100 Mbit only)
- User-replaceable battery
- Integrated graceful shutdown capability for connected devices
- Simulated sine wave output on battery
- Warranty (US and Canada): Three-year limited warranty on UPS and Battery (third year of warranty free with online product registration), \$25,000 load protection guarantee



Model	Part Number	Rating (VA/Watts)	Input Connection	Output Receptacles	Dimensions (H x W x D, inches)	Weight (lb)	List Price
3S 350	3S350	350/200	5-15P	(8) 5-15R Outlets (4 Battery Backup & 4 Surge Protection only)	3.4 x 5.5 x 13.2	6.6	\$82
3S 550	3S550	550/330	5-15P	(8) 5-15R Outlets (4 Battery Backup & 4 Surge Protection only)	3.4 x 5.5 x 13.2	7.3	\$94
3S 750	3S750	750/450	5-15P	(10) 5-15R Outlets (5 Battery Backup & 5 Surge Protection only)	3.4 x 6.7 x 13.2	9.7	\$134

SOFTWARE

To enable EcoControl functionality on the 750 VA unit, download Eaton UPS Companion software at www.eaton.com/ManageSmarter; the Intelligent Power Software Suite is also available for download free of charge at the link. See the software and connectivity product sections for more detail.

3S BATTERY BACKUP TIMES (in minutes)

3S BATTERY BACKUP TIMES (in minutes)

UPS model										
	Load	50 W	100W	150W	200W	250W	300W	350W	400W	450W
3S350		30	12	7	5					
3S550		42	18	11	6	4				
3S750		61	31	20	13	10	7	6	4	3

Note: Battery runtimes are approximate and may vary with equipment, configuration, battery age, temperature, etc.

Services

EATON 5SC UPS

Line-interactive UPS (550 – 1500 VA)

UPS selector

Now featuring a 3-year warranty with product registration!

The 5SC offers flexible integration with a small form factor and adjustable input waveform sensitivity, making it ideal for protecting tower servers, network-attached storage (NAS), network equipment, ATMs, tickets machines and kiosks.

- LCD display: Enables you to customize UPS settings, view load and power consumption
- ABM technology extends battery life and provides advanced warning of battery failure
- True sine wave output on battery for compatiblity with PFC power supplies of computers and servers
- Power management: Integrates with Intelligent Power Manager (IPM) for point-to-point power management (USB/serial) or network-based using server as a proxy
- User-replaceable batteries
- Warranty and service: Protects you with a three-year warranty, which includes the battery, \$150,000 load protection guarantee
- Reliable power protection: Corrects a wide range of input voltage variations with AVR;
 provides high quality, pure sine wave output on battery and ensures consistent voltage
 is provided to any sensitive connected equipment
- Convenient form factor: Fits easily into small spaces, making the 5SC ideal for protecting tower servers, Network-attached storage (NAS), network equipment, ATMs, ticket machines and kiosks



5SC NORTH AMERICAN MODELS: 120V, 50/60 Hz

Catalog	Rating	Input	Output	Dimensions	Weight	List Price
Number	(VA/Watts)	Connection	Receptacles	(H x W x D, inches)	(lb)	
5SC500	500/350	5-15P (6 ft)	(4) 5-15R	8.2 x 5.9 x 9.4	15.2	\$248
5SC750	750/525	5-15P (6 ft)	(6) 5-15R	8.2 x 5.9 x 13.4	23.1	\$360
5SC1000	1000/700	5-15P (6 ft)	(8) 5-15R	8.2 x 5.9 x 13.4	25.6	\$411
5SC1500	1440/1080	5-15P (6 ft)	(8) 5-15R	8.2 x 5.9 x 16.1	34	\$530

5SC INTERNATIONAL MODELS: 208 or 230V, 50/60 Hz

Catalog	Rating	Input	Output	Dimensions	Weight	List Price
Number	(VA/Watts)	Connection	Receptacles	(H x W x D, inches)	(lb)	
5SC750G	750/525	C14	(6) C13	8.2 x 5.9 x 13.4	23.1	\$516
5SC1500G	1500/1050	C14	(8) C13	8.2 x 5.9 x 16.1	33.5	\$761

SOFTWARE

The Intelligent Power Software Suite is available for download free of charge. See the software and connectivity product sections for more detail.

5SC BATTERY BACKUP TIMES (in minutes)

UPS model												
Wattage	18	28	35	70	105	140	175	210	245	280	315	350
5SC500	118	89	64	29	19.6	16.3	12.1	10.4	8.9	7.1	5.3	4.7
Wattage	26	42	53	105	158	210	263	315	368	420	473	525
5SC750	120	89	71	36	24	16.6	12.6	10.6	8.7	7	6	5
5SC750G	124	100	74	38	23	16.5	12.6	10.7	8.8	7	6	4.9
Wattage	35	56	70	140	210	280	350	420	490	560	630	700
5SC1000	111	85	66	35.5	23	17	12.7	10.6	8.7	7	5.9	4.8
Wattage	54	86	108	216	324	432	540	648	756	864	972	1080
5SC1500	136	111	90	40.7	24.9	17.5	12.8	10.5	8.6	6.9	5.9	5
5SC1500G	144	109	90	41	24.7	17.3	12.7	10.4	8.4	6.8	5.8	4.8

Note: Battery runtimes are approximate and may vary with equipment, configuration, battery age, temperature, etc.

SERVICES

EATON 5S UPS TOWER

Line-interactive UPS (550 – 1500 VA)

UPS selector

Now featuring a 3-year warranty with product registration!

- Power management: Enhance your power protection capabilities and ensure safe system shutdown
 with the Eaton UPS Companion software. The 5S interface is auto-recognized when plugged into
 computers with Windows, Macintosh and Linux environments
- LCD display: Access critical UPS information including battery time and load level in a single screen view with the user-friendly LCD
- Data protection: Safeguard your work and data with the UPS Companion software by gracefully shutting down your equipment during power outages
- Eco-Control: Save up to 30 percent on energy consumption by shutting down non-essential peripherals when the connected computer is turned off
- Convenient form factor: Fit the 5S easily into tight spaces with its slim form factor. The versatile 5S can be used as a tower or as a desktop monitor stand
- Simulated sine wave output on battery
- Warranty (US and Canada): Three-year limited warranty on UPS and Battery (third year of warranty free with online product registration)



5S NORTH AMERICAN MODELS: 120V, 50/60 Hz

Catalog	Rating	Input	Output	Dimensions	Net Weight			List
Number	(VA/Watts)	Connection	Receptacles	(H x W x D, inches) (lb)	LCD	Eco Control	Price
5S550	550/330	5-15P (6ft)	(8) 5-15R	9.8 x 3.4 x 10.2	12.6	No	No	\$138
5S700	700/420	5-15P (6ft)	(8) 5-15R	9.8 x 3.4 x 10.2	14.7	No	No	\$152
5S700LCD	700/420	5-15P (6ft)	(8) 5-15R	9.8 x 3.4 x 10.2	15.1	Yes	Yes	\$161
5S1000LCD	1000/600	5-15P (6ft)	(10) 5-15R	9.8 x 3.4 x 15.0	21.7	Yes	Yes	\$193
5S1500LCD	1500/900	5-15P (6ft)	(10) 5-15R	9.8 x 3.4 x 15.0	26.1	Yes	Yes	\$258

5S INTERNATIONAL MODELS: 208 or 230V, 50/60 HZ

Catalog Number	Rating (VA/Watts)	Input Connection	Output Receptacles	Dimensions (H x W x D, inches)	Net Weight (lb)	LCD	Eco Contro	List I Price
5S700G	700/420	C14	(6) C13	9.8 x 3.4 x 10.2	13.2	No	No	\$199
5S1500G	1500/900	C14	(8) C13	9.8 x 3.4 x 15.0	24.6	No	No	\$353

SOFTWARE

The UPS Companion software is available for download free of charge. See the software and connectivity product sections for more detail.

5S BATTERY BACKUP TIMES (in minutes)

UPS model														
Load	30W	60W	90W	120W	150W	180W	210W	240W	270W	300W	330W	360W	390W	420W
5S550	121	56	31	20	14	10	8	6	5	4	1			
5S700	151	75	37	30	21	14	12	11	9	7	6	5	3	2
5S700G	151	75	37	30	21	14	12	11	9	7	6	5	3	2
5S700LCD	86	67	36	27	20	15	11	9	7	6	5	4	2	2
UPS model														
Load	120W	180W	240W	300W	360W	420W	480W	540W	600W	660W	720W	780W	840W	900W
5S1000LCD	43	26	18	14	10	9	6	4	3					
5S1500G	79	43	30	22	17	13	10	9	8	6	5	4	3	2
5S1500LCD	71	42	31	22	16	13	10	8	7	6	5	4	3	2

Note: Battery runtimes are approximate and may vary with equipment, configuration, battery age, temperature, etc.

SERVICES

EATON 5P UPS RACKMOUNT

Line-interactive UPS (550–3000 VA)

UPS selector

Now featuring a 3-year warranty with product registration!

The Eaton 5P Rackmount UPS provides enhanced power conditioning with line-interactive topology and pure sinewave output for distributed IT equipment

- Compatible with the UL 2900-1 compliant Eaton Gigabit Network Card (Network-M2)
- ABM technology extends battery life and provides advanced warning of battery failure
- Lithium-ion batteries (LFP chemistry) available in select 5P 1U rackmount models
- Fully integrates with Intelligent Power Software Suite for monitoring and management of servers and graceful shutdown of virtualized environments
- Provides more real power (watts) to protect more equipment for expanding IT systems
- Warranty (US and Canada) Lead acid UPS: Three-year limited warranty on UPS and batteries free with online product registration, five-year extended warranty plans available.
- Warranty (US and Canada) Lithium-ion UPS: Five-year limited warranty on UPS and batteries standard
- \$150,000 load protection guarantee



5P RACKMOUNT COMPACT 2U MODELS: 120V, 50/60 Hz

Catalog		Rating	Input	Output	(H x W x D,	Weight	List
Number	Description	(VA/Watts)	Connection	Receptacles	inches)	(lb)	Price
5P750RC	5P 750 VA 120V Rack	750/600	5-15P (6 ft)	(10) 5-15R	3.4 (2U) x 17.4 x	31	\$613
	Compact 2U				16.0		
5P1000RC	5P 1000 VA 120V	1000/770	5-15P (6 ft)	(10) 5-15R	3.4 (2U) x 17.4 x	33	\$781
	Rack Compact 2U				16.0		
5P1500RC	5P 1500 VA 120V	1440/1100	5-15P (6 ft)	(10) 5-15R	3.4 (2U) x 17.4 x	41	\$997
	Rack Compact 2U				16.0		

5P RACKMOUNT 1U MODELS: 120V, 50/60 Hz

Catalog		Rating	Input	Output	(H x W x D,	Weight	List
Number	Description	(VA/Watts)	Connection	Receptacles	inches)	(lb)	Price
5P550R	5P 550 VA 120V	550/420	5-15P (6 ft)	(5) 5-15R	1.7 (1U) x 17.2 x	20	\$516
	Rackmount 1U				14.3		
5P750R	5P 750 VA 120V	750/600	5-15P (6 ft)	(5) 5-15R	1.7 (1U) x 17.2 x	31	\$764
	Rackmount 1U				20.0		
5P1000R	5P 1000 VA 120V	1000/770	5-15P (6 ft)	(5) 5-15R	1.7 (1U) x 17.2 x	33	\$971
	Rackmount 1U				20.0		
5P1500R	5P 1500 VA 120V	1440/1100	5-15P (6 ft)	(5) 5-15R	1.7 (1U) x 17.2 x	44	\$1,184
	Rackmount 1U				21.8		
5P1500R-L	5P 1500 VA 120V RM	1440/1100	5-15P (6 ft)	(5) 5-15R	1.7 (1U) x 17.2 x	35	\$2,142
	1U Lithium-ion				21.8		

5P RACKMOUNT 1U MODELS: 200-240V, 50/60 Hz

					Dimensions		
Catalog		Rating	Input	Output	(H x W x D,	Weight	List
Number	Description	(VA/Watts)	Connection	Receptacles	inches)	(lb)	Price
5P850GR	5P 850 VA 208V	850/600	C14	(4) C13	1.7 (1U) x 17.2 x	30	\$955
	Rackmount 1U				20.0		
5P1550GR	5P 1550 VA 208V	1550/1100	C14	(6) C13	1.7 (1U) x 17.2 x	43	\$1,246
	Rackmount 1U				21.8		
5P1550GR-L	5P 1550 VA 208V RM	1550/1100	C14	(6) C13	1.7 (1U) x 17.2 x	35	\$2,330
	1U Lithium-ion				21.8		

5P RACKMOUNT 2U MODELS: 120V, 50/60 Hz

Catalog Number	Description	Rating (VA/Watts)	Input Connection	Output Receptacles	(H x W x D, inches)	Weight (lb)	List Price
5P1500RT	5P 1500 VA 120V Rack / Tower 2U	1440/1440	5-15P	(8) 5-15R	3.4 (2U) x 17.4 x 20.6	72	\$1,112
5P2200RT	5P 2200 VA 120V Rack / Tower 2U	1950/1920	5-20P	(8) 5-20R	3.4 (2U) x 17.4 x 20.6	73	\$1,630
5P3000RT	5P 3000 VA 120V Rack / Tower 2U	3000/2700	L5-30P	(6) 5-20R, (1) I 30R	L5- 3.4 (2U) x 17.4 x 25.5	95	\$1,953

EATON 5P UPS RACKMOUNT

Line-interactive UPS (550-3000 VA)

5P OPTIONS

Catalog		Rating	For use with		(H x W x D,	Weight	List
Number	Description	(VA)	5PX model	Note	inches)	(lb)	Price
Two-post rail kit							
RK2PA	2-post rack mou	nting	All Models	*5P550R uses			\$113
	kit 1U		except	ears only			
103007018-5591	2-post rack mou	nting	All RT Models				\$113
	kit RT						

^{*}See user's manual for more detail on 2-post rack mounting

Catalog		For use with	Input	Output	Dimensions (H x W x D,	List
Number	Description	5P model	Connection	Receptacles	inches)	Price
Power distribution and	d maintenance bypass					
EHBPL1500R-PDU1U	HotSwap Maintenance Bypass (MBP)	5P1500RT	5-15P	(6) 5-15R	2.1 x 17.3 x 3.8	\$345
EHBPL2000R-PDU1U	HotSwap Maintenance Bypass (MBP)	5P2200RT	5-20P	(6) 5-20R	2.1 x 17.3 x 3.8	\$412
EHBPL3000R-PDU1U	HotSwap Maintenance Bypass (MBP)	5P3000RT	L5-30P	(5) 5-20R	2.1 x 17.3 x 3.8	\$597

SOFTWARE AND CONNECTIVITY OPTIONS

NETWORK-M2	Eaton Gigabit Network Card	\$455
INDGW-M2	Industrial Gateway Card	\$512
RELAY-MS	Relay / Serial Interface Card	\$154
EMPDT1H1C2	Environmental Monitoring Probe Gen 2 (Compatible with Network-M2 only)	\$322

See software and connectivity product sections for more detail.

5P RACKMOUNT BATTERY BACKUP TIMES (in minutes)

UPS model										
Load (watts)	50	100	200	400	600	700	800	1000	1500	2500
5P550R	37	19	9	3						
5P750R		40	19	8	4					
5P850GR		45	20	8	4					
5P1000R		51	25	11	7	6				
5P1500R			47	20	12	10	8	5		
5P1550GR			50	20	12	10	7	5		
5P1500RT			56	26	15	11	9	7	3	
5P2200RT			59	33	20	16	13	8	4	
5P3000RT				41	27	22	18	14	9	4
5P750RC	60	45	20	8	5					
5P1000RC		52	26	11	7	6				
5P1500RC			50	21	12	10	8	6		
Load (watts)	110	220	330	440	550	660	770	880	990	1100
5P1500R-L	70	34	21	15	11	9	7	6	5	4
5P1550GR-L	70	34	21	15	11	9	7	6	5	4

Note: Runtimes are displayed in minutes. Runtimes are approximate and may vary with equipment, configuration, battery age, temperature, etc. View interactive graphs at www.eaton.com/5Pm.

SERVICES

EATON 5P UPS TOWER

Line-interactive UPS (750–3000 VA)

UPS selector

Now featuring a 3-year warranty with product registration!

The Eaton 5P Tower UPS provides enhanced power conditioning with line-interactive topology and pure sinewave output for distributed IT equipment

- Compatible with the UL 2900-1 compliant Eaton Gigabit Network Card (Network-M2)
- ABM technology extends battery life and provides advanced warning of battery failure
- Customize UPS settings, view load and power consumption through the graphical interactive LCD screen interface
- Fully integrates with Intelligent Power Software Suite for monitoring and management of servers and graceful shutdown of virtualized environments
- Provides more real power (watts) to protect more equipment for expanding IT systems
- Warranty (US and Canada): Three-year limited warranty (third year of warranty free with online product registration), five-year extended warranty plans available, \$150,000 load protection guarantee



5P TOWER MODELS: 120V, 50/60 Hz

Catalog		Rating	Input	Output	Dimensions	Weight	List
Number	Description	(VA/Watts)	Connection	Receptacles	(H x W x D, inches)	(lb)	Price
5P750	5P 750 120V Tower	750/600	5-15P (6ft)	(8) 5-15R	9.1 x 5.9 x 13.6	24	\$457
5P1000	5P 1000 120V Tower	1000/770	5-15P (6ft)	(8) 5-15R	9.1 x 5.9 x 13.6	25	\$613
5P1500	5P 1500 120V Tower	1440/1100	5-15P (6ft)	(8) 5-15R	9.1 x 5.9 x 17.5	36	\$747
5P2200	5P 2200 120V Tower	1950/1920	5-20P (6ft)	(8) 5-20R	3.4 (2U) x 17.4 x 20.6	73	\$1,268
5P3000	5P 3000 120V Tower	3000/2700	L5-30P (10 ft)	(6) 5-20R, (1) L5-30R	3.4 (2U) x 17.4 x 25.5	81	\$1,725

5P TOWER MODELS: 200-240V, 50/60 Hz

Catalog Number	Description	Rating (VA/Watts)	Input Connection	Output Receptacles	Dimensions (H x W x D, inches)	Weight (lb)	List Price
5P850G	5P 850 VA 208V Tower	850/600	C14	(6) C13	9.1 x 5.9 x 13.6	23	\$506
5P1550G	5P 1550 VA 208V Tower	1550/1100	C14	(8) C13	9.1 x 5.9 x 17.5	34	\$887

SOFTWARE AND CONNECTIVITY OPTIONS

Catalog Number	Description	List Price
NETWORK-M2	Eaton Gigabit Network Card	\$455
INDGW-M2	Industrial Gateway Card	\$512
RELAY-MS	Relay / Serial Interface Card	\$154
EMPDT1H1C2	Environmental Monitoring Probe Gen 2 (Compatible with Network-M2 only)	\$322
	connectivity product sections for more detail.	

5PTOWER BATTERY BACKUP TIMES (in minutes)

OI TOTTER	D/	DAGRE	1111120	III IIIIIIacc	,,,						
UPS model											
Load (watts)	50	100	200	400	600	700	800	1000	1500	2500	
5P750		40	19	8	4						
5P850G											
5P1000		51	25	11	7	6					
5P1500			47	20	12	10	8	5			
5P1550G											
5P3000				41	27	22	18	14	9	4	

Note: Runtimes are displayed in minutes. Runtimes are approximate and may vary with equipment, configuration, battery age, temperature, etc. View interactive runtime graphs at www.eaton.com/5P.

SERVICES

EATON 5PX G2 UPS RACK/TOWER

Extended runtime capable, Next-generation UPS

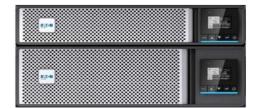
UPS selector

Line-interactive UPS (1000–3000 VA)

The Eaton 5PX G2 UPS provides secure, connected power protection with extended runtime capability for distributed IT

- Extended runtime available by adding up to (4) Extended Battery Modules (EBMs)
- 5PX G2 models use lead-acid batteries only at this time
- Up to 25% or more standard runtime with only the internal batteries for 1.5 kVA and 2 kVA models compared to legacy 5PX
- Compatible with the optional UL 2900-1 and IEC 62443-4-2 compliant Eaton Gigabit Network Card (NETWORK-M2) and Industrial Gateway Card (INDGW-M2) for enhanced cybersecurity
- Network Bundle models (with "RTN" in the part number) include a factory pre-installed Gigabit Network Card
- ABM technology extends battery life and provides advanced warning of battery failure
- Pure sinewave output in battery mode
- Displays critical UPS information in a next-generation graphical LCD and new LED light bar for easy UPS status identification
- Protects more devices with the highest possible watt output per VA rating (unity output PF)
- Compatible with Eaton Intelligent Power Manager (IPM) and Visual Power Manager (VPM) software
- Hot-swappable batteries (by qualified persons) allow you to replace batteries while the UPS stays on
- Load segments enable shutdown of connected devices for increased runtime via load shedding
- 4-post rail kit included (2-post rail kit optional); optional 4-post "ship-in-rack" rail kit avaialble (RK4PRS)
- For TAA applications, see legacy 5PX TAA models; 5PX G2 does not offer TAA-compliant models at this time
- Warranty (US and Canada): Three-year limited warranty on the UPS and batteries,

five-year extended warranty plans available, plus a \$150,000 load protection guarantee



5PX G2 NORTH AMERICAN MODELS: 120V, 50/60 Hz

Catalog Number	Description	Rating (VA/Watts)	Input Connection	Output Receptacles	Dimensions (H x W x D, inches)	Weight (lb)	MSRP Price	
5PX1000RTG2	Eaton 5PX G2 1000 VA 120V 2U Rack/Tower	1000/1000	5-15P (10ft)	(8) 5-15R	3.4 (2U) x 17.2 x 17.6	44.5		\$858
5PX1000RTNG2	Eaton 5PX G2 1000 VA 120V 2U Rack/Tower w/ NETWORK-M2	1000/1000	5-15P (10ft)	(8) 5-15R	3.4 (2U) x 17.2 x 17.6	44.5		\$1,281
5PX1500RTG2	Eaton 5PX G2 1440 VA 120V 2U Rack/Tower	1440/1440	5-15P (10ft)	(8) 5-15R	3.4 (2U) x 17.2 x 17.6	50.7		\$1,143
5PX1500RTNG2	Eaton 5PX G2 1440 VA 120V 2U Rack/Tower w/ NETWORK-M2	1440/1440	5-15P (10ft)	(8) 5-15R	3.4 (2U) x 17.2 x 17.6	50.7		\$1,566
5PX2000RTG2	Eaton 5PX G2 2000 VA 120V 2U Rack/Tower 2U	1950/1950	5-20P (10ft)	(1) L5-20R (6) 5-20R	3.4 (2U) x 17.2 x 23.7	65.3		\$1,964
5PX2000RTNG2	Eaton 5PX G2 2000 VA 120V 2U Rack/Tower w/ NETWORK-M2	1950/1950	5-20P (10ft)	(1) L5-20R (6) 5-20R	3.4 (2U) x 17.2 x 23.7	65.3		\$2,387
5PX2000RT3UNG2	Eaton 5PX G2 2000 VA 120V 3U Rack/Tower w/ NETWORK-M2, Short Depth	1950/1950	5-20P (10ft)	(1) L5-20R (6) 5-20R	5.1 (3U) x 17.2 x 19.0	64.2		\$2,305
5PX3000RTG2	Eaton 5PX G2 3000 VA 120V 2U Rack/Tower	3000/3000	L5-30P (10ft)	(1) L5-30R (6) 5-20R	3.4 (2U) x 17.2 x 23.7	74.5		\$2,351
5PX3000RTNG2	Eaton 5PX G2 3000 VA 120V 2U RT w/ NETWORK-M2	3000/3000	L5-30P (10ft)	(1) L5-30R (6) 5-20R	3.4 (2U) x 17.2 x 23.7	74.5		\$2,774
5PX3000RT3UNG2	Eaton 5PX G2 3000 VA 120V 3U Rack/Tower w/ NETWORK-M2, Short Depth	3000/3000	L5-30P (10ft)	(1) L5-30R (6) 5-20R	5.1 (3U) x 17.2 x 19.0	72.8		\$2,652

5PX G2 GLOBAL MODELS: 208/230V, 50/60 Hz

Catalog		Rating	Input	Output	Dimensions	Weight	MSRP
Number	Description	(VA/Watts)	Connection	Receptacles	(H x W x D,	(lb)	Price
					inches)		
5PX1500HRTG2	Eaton 5PX G2 1500 VA 200-	1500/1500	C14	(8) C13	3.4 (2U) x 17.2	49.4	\$1,329
	240V 2U Rack/Tower				x 17.6		
5PX2200HRTG2	Eaton 5PX G2 2200 VA 200-	2200/2200	L6-20P (6ft	(2) C19	3.4 (2U) x 17.2	62.2	\$2,302
	240V 2U Rack/Tower		Detachable) or	(8) C13	x 23.7		
			C20				
5PX3000HRTG2	Eaton 5PX G2 3000 VA 200-	3000/3000	L6-20P (6ft	(2) C19	3.4 (2U) x 17.2	69.9	\$2,718
5PX3000HRTNG2	Eaton 5PX G2 3000 VA 200-	3000/3000	L6-20P (6ft	(2) C19	3.4 (2U) x 17.2	69.9	\$3,141
	240V 2U Rack/Tower		Detachable) or	(8) C13	x 23.7		
	w/ NETWORK-M2		C20				

5PX OPTIONS

Extended Battery Mo	dules (EBMs)	DC Voltage	For Use With	Dimensions	Weight	MSRP
			Models	(H x W x D, inches)	(lb)	Price
5PXEBM48RTG2	Eaton 5PX 48V EBM 2U Rack/Tower	48 Vdc	All 5PX G2 2U UPS models rated at 1 kVA and 1.5 kVA only	3.4 (2U) x 17.2 x 17.6	61.3	\$760
5PXEBM72RTG2	Eaton 5PX 72V EBM 2U Rack/Tower	72 Vdc	All 5PX G2 2U UPS models rated at 2 kVA , 2.2 kVA or 3 kVA only	3.4 (2U) x 17.2 x 23.7	89.1	\$1,082
5PXEBM72RT3UAG2	Eaton 5PX 72V EBM 3U Rack/Tower	72 Vdc	5PX G2 3U UPS models rated at 2 kVA or 3 kVA only	5.1 (3U) x 17.2 x 19.0	87.5	\$1,082
Accessory Rack Mour	nting Kit Options					List Price
103007018-5591	Two-post rack mounting rail	kit (designed for 2U	models only)			\$113
RK4PRS	4-post ship-in-rack rail kit (re	quired to ship 5PX (G2 UPS or EBMs while mounted in a rac	k on a shock palle	et)	\$113

Power Distribution and Maintenance Bypass

Catalog Number		For use with 5PX G2 models	Input Connection	Output Receptacles	Dimensions (H x W x D,	List Price
	Description			·	inches)	
EHBPL1500R-PDU1U	HotSwap Maintenance Bypass (MBP)	1-1.5 kVA 120V models	5-15P	(6) 5-15R	2.1 x 17.3 x 3.8	\$345
EHBPL2000R-PDU1U	HotSwap Maintenance Bypass (MBP)	2 kVA 120V models	5-20P	(6) 5-20R	2.1 x 17.3 x 3.8	\$412
EHBPL3000R-PDU1U	HotSwap Maintenance Bypass (MBP)	3 kVA 120V models	L5-30P	(5) 5-20R	2.1 x 17.3 x 3.8	\$597

For detailed information on FlexPDU and HotSwap Maintenance Bypass products, please refer to the Eaton Power Distribution and Enclosures section.

SOFTWARE AND CONNECTIVITY OPTIONS

		List	
Catalog Number Description		Price	
NETWORK-M2	Eaton Gigabit Network Card	\$455	
INDGW-M2	Industrial Gateway Card	\$512	
RELAY-MS	Relay / Serial Interface Card	\$154	
EMPDT1H1C2	Environmental Monitoring Probe Gen 2 (Compatible with NETWORK-M2 only)	\$322	

See software and connectivity product sections for more detail.

For battery runtime charts of each model, see www.eaton.com/5PXG2 and view the specs for the model in question after launch.

SERVICES

EATON 5PX UPS RACK/TOWER

Extended Run Capable

UPS selector





Line-interactive UPS (1000-3000 VA)

The Eaton 5PX UPS provides enhanced power conditioning with line-interactive topology and pure sinewave output for distributed IT equipment with extended runtime options

- Extended runtime available by adding up to 4 External Battery Modules (EBMs)
- Compatible with the UL 2900-2-2 compliant Eaton Gigabit Network Card (Network-M2) for enhanced cybersecurity
- Advanced Battery Management (ABM) extends battery life and provides advanced warning of battery failure
- Meters energy consumption down to the outlet segments/groups
- Displays critical UPS information in a next-generation graphical LCD
- TAA-compliant models available
- Comes with free monitoring and management software, perfect for virtualized environments
- Hot-swappable batteries allow you to replace batteries while the UPS stays on
- Load segments enable shutdown of connected devices for increased runtime via load shedding
- 4-post rail kit included (2-post rail kit optional)
- Warranty (US and Canada): Three-year limited warranty (third year of warranty free with online product registration), five-year extended warranty plans available, \$150,000 load protection guarantee



5PX NORTH AMERICAN MODELS: 120V, 50/60 Hz

Catalog		Rating	Input	Output	Dimensions	Weight	List
Number	Description	(VA/Watts)	Connection	Receptacles	(H x W x D, inches)	(lb)	Price
5PX1000RT	Eaton 5PX 1000 VA 120V	1000/1000	5-15P (8ft)	(8) 5-15R	3.4 (2U) x 17.4 x 20.6	62	\$858
	Rack Tower 2U						
5PX1500RT	Eaton 5PX 1500 VA 120V	1440/1440	5-15P (8ft)	(8) 5-15R	3.4 (2U) x 17.4 x 20.6	65	\$1,143
	Rack Tower 2U						
5PX1500RTN	Eaton 5PX 1500 VA with	1440/1440	5-15P (8ft)	(8) 5-15R	3.4 (2U) x 17.4 x 20.6	65	\$1,566
	Network Card-M2						
5PX2200RT	Eaton 5PX 2200 VA 120V	1950/1920	5-20P (8ft)	(8) 5-15/20R	3.4 (2U) x 17.4 x 20.6	65	\$1,964
	Rack Tower 2U						
5PX2200RTN	Eaton 5PX 2200 VA with	1950/1920	5-20P (8ft)	(8) 5-15/20R	3.4 (2U) x 17.4 x 20.6	65	\$2,387
	Network Card-M2						
5PX3000RT2U	Eaton 5PX 3000 VA 120V	3000/2700	L5-30P (10ft)	(6) 5-15/20R,	3.4 (2U) x 17.4 x 25.4	87	\$2,351
	Rack Tower 2U			(1) L5-30R			
5PX3000RTN	Eaton 5PX 3000 VA with	3000/2700	L5-30P (10ft)	(6) 5-15/20R,	3.4 (2U) x 17.4 x 25.4	87	\$2,774
	Network Card-M2			(1) L5-30R			
5PX3000RT3U	Eaton 5PX 3000 VA 120V	3000/2700	L5-30P (10ft)	(6) 5-15/20R, (1) 5.1 (3U) x 17.4 x 19.6	86	\$2,397
	Rack Tower 3U			L5-30R			

5PX TAA COMPLIANT MODELS*

Number	Description	(VA/Watts)	Connection	Receptacles	(H x W x D, inches)	(lb)	Price
5PX1500RTUS	Eaton 5PX 1500 VA 120V	1440/1440	5-15P (8ft)	(8) 5-15R	3.4 (2U) x 17.4 x 20.6	65	\$1,542
	Rack / Tower 2U						
5PX2200RTUS	Eaton 5PX 2200 VA 120V	1950/1920	5-20P (8ft)	(8) 5-15/20R	3.4 (2U) x 17.4 x 20.6	65	\$2,217
	Rack / Tower 2U						
5PX3000RT2US	Eaton 5PX 3000 VA 120V	3000/2700	L5-30P (10ft)	(6) 5-15/20R,	(1) 3.4 (2U) x 17.4 x 25.4	87	\$2,694
	Rack / Tower 2U			L5-30R			

^{*}Note: 5PX TAA EBM models are listed under 5PX options

5PX INTERNATIONAL MODELS: 208/230V, 50/60 Hz

Catalog		Rating	Input	Output		Dimensions	Weight	List
Number	Description	(VA/Watts)	Connection	Receptacle	es	(H x W x D, inches)	(lb)	Price
5PX1500iRT	Eaton 5PX 1500 VA	1500/1350	C14	(8) C13		3.4 (2U) x 17.4 x 20.6	61	\$1,329
	208/230V Rack / Tower 2U							
5PX2200iRT	Eaton 5PX 2200 VA	2200/1980	C20	(1) C19,	(8)	3.4 (2U) x 17.4 x 20.6	63	\$2,302
	208/230V Rack / Tower 2U			C13				
5PX3000iRT2U	Eaton 5PX 3000 VA	3000/2700	C20	(1) C19,	(8)	3.4 (2U) x 17.4 x 25.4	84	\$2,718
	208/230V Rack / Tower 2U			C13				

5PX OPTIONS

Catalog		Rating				Dimensions	Weight	List
Number	Description	(VA)				(H x W x D, inches)	(lb)	Price
5PX3000iRTN	Eaton 5PX 3000 VA with	3000/2700	C20	(1) C19,	(8)	3.4 (2U) x 17.4 x 25.4	84	\$3,141
	Network Card-M2			C13				
			For Use With					
Extended Battery	Modules		Model					
5PXEBM48RT	Eaton 5PX 48V EBM Rack /	48V	5PX1000RT,			3.4 (2U) x 17.4 x 20.0	72	\$760
	Tower 2U		5PX1500RT,					
			5PX2200RT					

5PXEBM72RT2U	Eaton 5PX 72V EBM Rack /	72V	5PX3000RT2U	3.4 (2U) x 17.4 x 25.5	102	\$1,082
	Tower 2U					
5PXEBM72RT3U	Eaton 5PX 72V EBM Rack /	72V	5PX3000RT3U	5.1 (3U) x 17.4 x 19.6	98	\$1,114
	Tower 3U, short depth					
5PXEBM48RTUS	Eaton 5PX 48V EBM TAA	48V	5PX1000RT,	3.4 (2U) x 17.4 x 20.0	72	\$1,081
	Rack / Tower 2U		5PX1500RT,			
			5PX2200RT			
5PXEBM72RT2US	Eaton 5PX 72V EBM TAA	72V	5PX3000RT2U	3.4 (2U) x 17.4 x 25.5	102	\$1,314
	Rack / Tower 2U					
						List
Two-post rail kit						Price
103007018-5591	Two-post rack mounting rail	kit (suppor	ts 2U models only)			\$113

Power distribution and maintenance bypass

Catalog		For use with	Input	Output	Dimensions	List
Number	Description	5PX model	Connection	Receptacles	(H x W x D, inches)	Price
EHBPL1500R-PDU1U	HotSwap Maintenance	5PX1000RT,	5-15P	(6) 5-15R	2.1 x 17.3 x 3.8	\$345
	Bypass (MBP)	5PX1500RT				
EHBPL2000R-PDU1U	HotSwap Maintenance	5PX2200RT	5-20P	(6) 5-15/20R	2.1 x 17.3 x 3.8	\$412
	Bypass (MBP)					
EHBPL3000R-PDU1U	HotSwap Maintenance	5PX3000RT2U	L5-30P	(5) 5-15/20R	2.1 x 17.3 x 3.8	\$597
	Bypass (MBP)					

For detailed information on FlexPDU and HotSwap Maintenance Bypass products, please refer to the Eaton Power Distribution and Enclosures section.

SOFTWARE AND CONNECTIVITY OPTIONS

Catalog Number	Description	List Price
NETWORK-M2	Eaton Gigabit Network Card	\$455
INDGW-M2	Industrial Gateway Card	\$512
RELAY-MS	Relay / Serial Interface Card	\$154
EMPDT1H1C2	Environmental Monitoring Probe Gen 2 (Compatible with Network-M2 only)	\$322

See software and connectivity product sections for more detail.

Extended Run Capable

5PX BATTERY B	ACKUPTIMES (in minut	tes)¹	iew interactive runtime	graphs at www.eaton	.com/5PX
Load (VA/Watts)	Internal Batteries	+1 EBM	+2 EBMs	+3 EBMs	+4 EBMs
5PX1000RT (with 5PXEBM	148RT)				
100/70	120	462	796	1131	1466
250/175	69	286	490	695	899
500/350	30	145	254	364	473
750/525	17	83	151	219	286
1000/700	11	59	108	156	204
1000/1000 ²	7	39	71	103	135
5PX1500RT (with 5PXEBN	148RT)				
150/105	81	334	550	765	981
375/262	43	187	315	442	569
750/525	18	87	150	214	277
1125/787	9	50	89	129	169
1440/1050	6	35	66	96	126
1440/1440 ²	3	21	41	62	82
5PX2200RT (with 5PXEBN	148RT)				
195/136	71	274	465	656	847
488/341	39	154	270	385	501
975/682	16	67	123	179	236
1463/1045	8	36	67	93	128
1950/1365	5	26	48	65	93
2200/1920 ²	3	15	29	36	57
5PX3000RT2U or 5PX3000	RT3U (with 5PXEBM72RT2U or 5PXEI	BM72RT3U)			
300/210	63	273	470	667	864
750/525	31	148	254	360	465
1500/1050	13	64	111	158	206
2250/1575	8	35	64	94	123
3000/2100	6	26	48	70	91
3000/2700 ²	4	19	35	52	68

^{1.} Battery backup times are approximate and may vary with equipment, configuration, battery age, temperature, etc. International model runtimes are available; please visit www.eaton.com/5PX for details. 2. Runtimes shown at full load with maximum power factor.

SERVICES

Eaton 9SX UPS Tower

Online UPS (700-3000 VA)

UPS selector

The Eaton 9SX UPS is ideal for critical applications with harsh electrical environments including IT, industrial automation and control, and healthcare. It's built for scalable deployment with a graphical LCD interface that enables local access to configurations and settings, history, diagnostics, energy consumption and load segment control.

- 5-button graphical LCD menu provide access to settings, alerts and history for quick unit setup and first time issue resolution
- True tower form factor, perfect for OEM and industrial applications
- More real power (watts) to protect more equipment
- Increases battery service life and system uptime up to 50% with ABM battery-charging technology and user-replaceable batteries
- Maximizes runtimes with optional extended battery modules (available for all units except the 700 VA tower models)
- Ships with free monitoring and management software, perfect for virtualized environments
- Warranty (US and Canada): Two-year limited warranty, three and five-year extended warranty plans available, \$250,000 load protection guarantee



9SX NORTH AMERICAN TOWER MODELS: 120V, 50/60 Hz

Catalog		Rating	Input	Output	Dimensions	Weight	List
Number	Description	(VA/Watts)	Connection ¹	Receptacles	(H x W x D, inches)	(lb)	Price
9SX700 ²	9SX 700 120V TOWER	700/630	5-15P	(6) 5-15R	9.9 x 6.3 x 13.9	26.5	\$1,221
9SX1000	9SX 1000 120V TOWER	1000/900	5-15P	(6) 5-15R	9.9 x 6.3 x 15.1	30.9	\$1,534
9SX1500	9SX 1500 120V TOWER	1500/1350	5-15P	(6) 5-15R	9.9 x 6.3 x 17.0	41.9	\$2,131
9SX2000	9SX 2000 120V TOWER	1960/1770	5-20P	(1) L5-20, (6) 5-20R	13.6 x 8.4 x 16.2	77.2	\$2,768
9SX3000	9SX 3000 120V TOWER	3000/2700	L5-30P	(1) L5-30R, (4) 5-20R	13.6 x 8.4 x 16.2	77.2	\$4,561
9SX3000HW	9SX 3000 120V TOWER	3000/2700	Hardwired	Hardwired	13.6 x 8.4 x 16.2	77.2	\$4,561

- 1. Input cord length is 8 ft
- 2. 9SX700 does not have a compatible EBM

9SX GLOBAL TOWER MODELS: 208V⁶, 50/60 Hz

Catalog		Rating	Input	Output	Dimensions	Weight	List
Number	Description	(VA/Watts)	Connection	Receptacles	(H x W x D, inches)	(lb)	Price
9SX1000G	9SX 1000 208V TOWER	1000/900	C14 ³	(6) C13	9.1 x 6.3 x 15.1	30.9	\$1,534
9SX1500G	9SX 1500 208V TOWER	1500/1350	C14 ³	(6) C13	9.1 x 6.3 x 17.0	41.9	\$2,131
9SX2000G	9SX 2000 208V TOWER	2000/1800	L6-20P ⁴	(8) C13	13.6 x 8.4 x 16.2	77.2	\$2,768
9SX3000G	9SX 3000 208V TOWER	3000/2700	L6-20P ⁵	(8) C13, (1) C19	13.6 x 8.4 x 16.2	77.2	\$4,561
9SX3000GL	9SX 3000 208V GL TOWER	3000/2700	L6-20P ⁵	(1) L6-30R, (1) L6-20R, (2) 6-20R	13.6 x 8.4 x 16.2	77.2	\$4,561

- 3. Customer input cord required C14, UPS comes with (2) C13/C14 jumpers
- 4. Detachable C13 to L6-20P 8ft cord
- 5. Detachable C19 to L6-20P 8ft cord
- 6. 9SX "G" global models operate at 200, 208 (default), 220, 230, and 240V

9SX TOWER OPTIONS

Catalog		Dimensions	Weight	List
Number	Description	(H x W x D, inches)	(lb)	Price
Extended Battery Mo	odules			
9SXEBM36 ¹	Eaton 9SX 1000 Tower EBM	9.9 x 6.3 x 13.9	41.8	\$982
9SXEBM48 ²	Eaton 9SX 1500 Tower EBM	9.9 x 6.3 x 17.0	52.9	\$1,101
9SXEBM96 ³	Eaton 9SX 2000/3000 Tower EBM	13.6 x 8.4 x 16.2	110.2	\$1,400
EBMCBL36T	9SX 1000 EBM 6ft extension cable			\$150
EBMCBL48T	9SX 1500 EBM 6ft extension cable			\$150
EBMCBL96T	9SX 3000 EBM 6ft extension cable			\$150
CBLADAPT36T	Adapter cable from Eaton 9SX UPS/EBM to Eaton 9130 1000VA UPS/EBM models			\$147
CBLADAPT48T	Adapter cable from Eaton 9SX UPS/EBM to Eaton 9130 1500VA UPS/EBM models			\$147
CBLADAPT96T	Adapter cable from Eaton 9SX UPS/EBM to Eaton 9130 2/3 kVA UPS/EBM models			\$147

- 1. This EBM works with 1000 VA models (9SX700 does not have an EBM)
- 2. This EBM works with 1500 VA models
- 3. This EBM works with 2000/3000 VA models

9SX Accessory Options

		List				
Catalog Number	Description	Price				
SMKITA	Seismic Kit	\$782				
**All 9SX units(except 9SX3000HW) tested and approved for OSHPD certification						

SOFTWARE AND CONNECTIVITY OPTIONS

		List
Catalog Number	Description	Price
NETWORK-M2	Eaton Gigabit Network Card	\$455

Eaton 9SX UPS Tower

Online UPS (700-3000 VA)

UPS selector

INDGW-M2	Industrial Gateway Card	\$512
EMPDT1H1C2	Environmental Monitoring Probe Gen 2 (Compatible with NETWORK-M2 only)	\$322

See software and connectivity product sections for more detail.

RUNTIME CHARTS

9SX TOWER MODELS BATTERY BACKUP TIMES (in minutes)

View interactive runtime graphs at www.eaton.com/9SX

	_	_	4	_	- 4
_	-	~		~	•

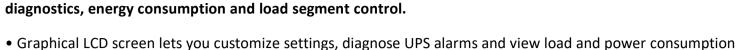
Load (VA/Watts)	Internal Batteries	+1 EBM	+2 EBM	+3 EBM	+4 EBM
9SX700					
700 / 630	5.8	N/A	N/A	N/A	N/A
525 / 473	9.4	N/A	N/A	N/A	N/A
350 / 315	16.6	N/A	N/A	N/A	N/A
175 / 158	35.8	N/A	N/A	N/A	N/A
9SX1000					
1000 / 900	6.7	32	58	88	113
750 / 675	10.5	44	82	122	165
500 / 450	18.5	70	1289	191	269
250 / 225	38.5	141	263	-	-
9SX1000G					
1000 / 900	5.9	29	53	83	108
750 / 675	9.3	40	74	108	147
500 / 450	16.2	62	115	168	232
250 / 225	32.0	120	216	338	-
9SX1500					
1500 / 1350	5.9	29	53	81	105
1125 / 1013	9.1	39	73	109	146
750 / 675	16.5	64	117	171	239
375 / 338	36.7	135	249	380	-
9SX1500G					
1500 / 1350	5.3	28	51	79	104
1125 / 1013	8.9	39	72	108	144
750 / 675	16.2	62	115	168	234
375 / 338	34.7	130	233	363	-
9SX2000					
2000 / 1770	10.4	44	81	117	160
1500 / 1350	15.8	61	112	167	228
1000 / 900	26.2	97	175	274	363
500 / 450	53.8	199	374	-	
9SX2000G					
2000 / 1770	10.5	44	83	115	160
1500 / 1350	16.1	62	114	172	234
1000 / 900	27.5	102	184	288	378
500 / 450	55.7	206	390	-	-
9SX3000 & 9SX300	DOHW				
3000 / 2700	5.7	28	54	80	102
2250 / 2025	9.2	40	71	109	147
1500 / 1350	16.7	64	116	172	241
750 / 675	37.7	138	261	389	-
9SX3000G					
3000 / 2700	5.8	29	52	77	104
2250 / 2025	8.7	39	72	108	142
1500 / 1350	15.7	61	114	167	231
750 / 675	35.3	131	235	366	-

SERVICES

EATON 9PX UPS RACK/TOWER (700-3000VA)

UPS selector

As a stand-alone, online double-conversion UPS, the Eaton 9PX 700-3000 VA rack/tower models can withstand harsh electrical environments for a variety of critical applications including IT, edge networks, industrial automation, healthcare and K-12. It's built for scalable deployment and features a graphical LCD interface that enables local access to configurations and settings, history and diagnostics, energy consumption and load segment control



- locally
 Remote power off, remote on/off and output relay ports provide increased control capabilities
- Load segments allow for prioritized shutdown and automated restart protocols, daily or weekly reboot schedules and remote power cycling
- Up to 94% efficiency in online mode cuts energy usage and costs
- ABM charging technology keeps batteries cool and stretches their lifetime by up to 50 percent
- Seamlessly integrates with Intelligent Power Manager to monitor, manage and control physical and virtual environments
- PredictPulse remote monitoring service can be added to increase reliability and peace of mind—Eaton monitors your UPS, notifies you when there's an alarm and takes appropriate action
- Four-post rail kit is included (two-post rail kit is optional)
- Warranty (US and Canada): Two-year limited warranty, five-year extended warranty plans available, \$250,000 load protection guarantee



9PX 700-3000 VA RACK/TOWER: 120/110/100V¹ OUTPUT, 50/60 Hz

Catalog		Rating	Input	Output	Dimensions	Weight	List
Number	Description	(VA/Watts)	Connection ²	Receptacles	(H x W x D, inches)	(lb)	Price
9PX700RT	9PX 700 120V RT	700/630	5-15P	(8) 5-15R	3.4 (2U) x 17.3 x 17.7	36	\$1,341
9PX1000RT	9PX 1000 120V RT	1000/900	5-15P	(8) 5-15R	3.4 (2U) x 17.3 x 17.7	36	\$1,678
9PX1500RT	9PX 1500 120V RT	1500/1350	5-15P	(8) 5-15R	3.4 (2U) x 17.3 x 17.7	43	\$2,355
9PX1500RTN	9PX 1500 120V RT w/	1500/1350	5-15P	(8) 5-15R	3.4 (2U) x 17.3 x 17.7	43	\$2,924
	NMC						
9PX2000RT	9PX 2000 120V RT	2000/1800	5-20P	(6) 5-20R, (1) L5-20R	3.4 (2U) x 17.3 x 23.8	62	\$2,951
9PX2000RTN	9PX 2000 120V RT w/	2000/1800	5-20P	(6) 5-20R, (1) L5-20R	3.4 (2U) x 17.3 x 23.8	62	\$3,520
	NMC						
9PX3000RT	9PX 3000 120V RT	3000/2700	L5-30P	(6) 5-20R, (1) L5-30R	3.4 (2U) x 17.3 x 23.8	63	\$4,968
9PX3000RTN	9PX 3000 120V RT w/	3000/2700	L5-30P	(6) 5-20R, (1) L5-30R	3.4 (2U) x 17.3 x 23.8	63	\$5,537
	NMC						

1. Model voltages: 120V, 125V, 110V (20% output derating), 100V (20% output derating). The default nominal voltage is 120V.

2. Input linecords are 8ft long

9PX 700-3000 VA RACK/TOWER: 208/230/240V3 OUTPUT, 50/60 Hz

Catalog		Rating	Input	Output	Dimensions	Weight	List
Number	Description	(VA/Watts)	Connection	Receptacles	(H x W x D, inches)	(lb)	Price
9PX1000GRT	9PX 1000G 208V RT	1000/900	C14	(8) C13	3.4 (2U) x 17.3 x 17.7	40	\$1,678
9PX1500GRT	9PX 1500G 208V RT	1500/1350 ₃	C14	(8) C13	3.4 (2U) x 17.3 x 17.7	44	\$2,355
9PX2200GRT	9PX 2000G 208V RT	2200/20004	C20 / L6-20P ⁵	(8) C13, (2) C19	3.4 (2U) x 17.3 x 23.8	60	\$2,951
9PX3000GRT	9PX 3000G 208V RT	3000/2700 ₆	C20 / L6-20P ⁵	(8) C13, (2) C19	3.4 (2U) x 17.3 x 23.8	60	\$4,968
9PX3000GLRT	9PX 3000GL 208V RT	3000/2700 ₆	C20 / L6-20P ⁵	(1) L6-30R, (2) L6-20R	3.4 (2U) x 17.3 x 23.8	60	\$4,968
9PX3K3UN	9PX 3000 3U 208V RT w/NMC	3000/3000	Terminal Block with L6-30P	(2) L6-30R, (2) L6-20R	5.1 (3U) x 17.3 x 28.4	106	\$5,805

- 3. 2U Global model voltages: 208V, 200V (derated to 1350W). The default nominal voltage is 208V.
- 4. 2U Global model voltages: 208V, 200V (derated to 2000W). The default nominal voltage is 208V.
- 6. 2U Global model voltages: 208V, 200V (derated to 2700W). The default nominal voltage is 208V.
- 5. Detachable L6-20P to C19 input linecords are 6ft long.

9PX 3 kVA RACK/TOWER: 208/240V to 120V⁶ OUTPUT, 50/60 Hz BUNDLES

Catalog		Rating Input Output		Output	Dimensions	Weight	List
Number	Description	(VA/Watts)	Connection ⁷	Receptacles	(H x W x D, inches)	(lb)	Price
9PX3K3UNTF5	9PX 3K 3U 208V RT UPS and 5kVA Transformer w/NMC	3000/3000	Terminal Block with L6-30P	(2) L6-20R, (1) L6-30R (18) 5-20R	10.2 (6U) x 17.3 x 28.4	201	\$7,080
9PX3K3UNP1	9PX 3K 3U 208V RT UPS and PPDM1 w/NMC	3000/3000	L6-30P	(1) L14-30R, (1) L6-30R, (6) 5-20R	10.2 (6U) x 17.3 x 28.4	203	\$7,385

9PX 3 kVA RACK/TOWER: 208/240V to 120V6 OUTPUT, 50/60 Hz BUNDLES

Catalog Number	Description	Rating (VA/Watts)	Input Connection ⁷	Output Receptacles	Dimensions (H x W x D, inches)	Weight (lb)	List Price
9PX3K3UNP2	9PX 3K 3U 208V RT UPS	3000/3000	Hardwired	Hardwired	10.2 (6U) x 17.3 x 28.4	201	\$7,385
	and PPDM2 w/NMC						

6. See 9PX 5-6kVA page for transformer and PPDM individual listings.

7. L6-30P input cords are 6ft long.

9PX OPTIONS

Catalog		Rating	Input	Output	Dimensions	Weight	List
Number	Description	(VA/Watts)	Connection	Receptacles	(H x W x D, inches)	(lb)	Price
Extended runtime							
9PXEBM36RT	9PX 700-1K RT EBM	Use with 9PX700	RT, 9PX1000RT		3.4 (2U) x 17.3 x 17.7	49	\$1,079
9PXEBM48RT	9PX 1.5K RT EBM	Use with 9PX100	OGRT, 9PX1500RT	, 9PX15000GRT	3.4 (2U) x 17.3 x 17.7	62	\$1,165
9PXEBM72RT	9PX 2-3K RT EBM	Use with 9PX 2-3	K 2U UPS (exclude	es 9PX3K3UN Models)	3.4 (2U) x 17.3 x 23.8	86	\$1,196
9PXEBM180RT	9PX 3K RT EBM	Use with 9PX 9P	X3K3UN Models		5.1 (3U) x 17.3 x 25.4	150	\$2,161
Catalog					Dimensions	Weight	List
Number	Description				(H x W x D, inches)	(lb)	Price

Number Description (H x W x D, inches) (Ib) Price

RK2PC 2-post rack mounting rail kit (one kit required for each UPS and EBM) \$156

BINTSYS Battery integration system- vertical mounting platform with wheels 7.9 x 20.5 x 31.5 30 \$706

SMKITA Seismic Kit*

*Only 9PX3000GLRT and EBMs tested and approved for OSHPD certification

Catalog		Input	Output	Dimensions	List
Number	Description	Connection	Receptacles	(H x W x D, inches)	Price
EHBPL1500R-PDU1U	HotSwap MBP for use with 9PX1500RT	5-15P	(6) 5-15R	2.1 (2U) x 17.3 x 3.8	\$345
EHBPL2000R-PDU1U	HotSwap MBP for use with 9PX2000RT	5-20P	(6) 5-20R	2.1 (2U) x 17.3 x 3.8	\$412
EHBPL3000R-PDU1U	HotSwap MBP for use with 9PX3000RT	L5-30P	(5) 5-20R	2.1 (2U) x 17.3 x 3.8	\$597

EATON 9PX UPS RACK/TOWER (700-3000VA)

SOFTWARE AND CONNECTIVITY OPTIONS

<u>UPS selector</u>

Catalog Number	Description	List Price
NETWORK-M2	Eaton Gigabit Network Card	\$455
INDGW-M2	Industrial Gateway Card	\$512
EMPDT1H1C2	Environmental Monitoring Probe Gen 2 (Compatible with NETWORK-M2 only)	\$322

See software and connectivity product sections for more detail.

	A BATTERY BA				
oad (Watts)	Internal Batteries	+1 EBM	+2 EBMs	+3 EBMs	+4 EBN
PX700RT					
00	44.5	138	248	370	501
00	29.4	89	161	239	324
00	21.1	65	116	172	233
00	15.8	49.5	89	132	178
00	12.1	39.7	71	106	143
30	11.5	37.5	67	100	135
PX1000RT					
00	44.5	138	248	370	501
00	29.4	89	161	239	324
00	21.1	65	116	172	233
00	15.8	49.5	89	132	178
00	12.1	39.7	71	106	143
00	9.5	32.8	59	87	118
00	7.7	27.8	50	74	100
00	6.3	24.1	43	64	86
PX1000GRT					
00	41.5	200	384	583	794
00	27.7	134	258	392	534
00	20.4	100	192	293	399
00	15.8	79	152	232	316
00	12.6	65	125	190	259
00	10.3	54	105	160	218
00	8.6	46.7	90	138	188
DV1500DT	7.3	41	79	121	165
PX1500RT	A1 0	157	200	422	F04
00 50	41.9	157 100	290 185	432 276	584 373
	26.8 19.2	72		199	268
00 50	19.2 14.4	55.3	133 102	199 153	268
00 050	11.2 8.8	44.2 36.5	82 68	122 101	165 137
200	7.1	30.9	57	86	116
350	5.8	26.7	49.5	74	100
	5.0	20.7	49.5	/4	100
PX1500GRT					
00	38.3	143	263	393	530
50	25.8	95.7	176	263	356
00	18.5	71	131	195	264
50	13.9	55.6	102	153	207
00	10.7	45.2	83	124	168
050	8.5	37.7	70	104	140
				89	
200	6.9	32.2	60		120
350	5.8	28.2	52	78	105
PX2000RT					
60	56	209	384	573	772
40	36	136	249	373	503
20	25.9	98	181	270	364
00	19.9	76	139	208	281
080	16.6	61	113	168	227
260	13.2	51	94	141	190
440	10.8	43	80	120	162
620	9.0	38	70	104	141
800	7.7	33	61	91	123
PX2200GRT					
00	46	170	312	467	631
00	30	112	206	308	416
	22				305
00		82	151	226	
000	16.6	64	118	176	238
200	12.8	52	96	144	194
400	10.3	44	81	121	163
600	8.4	38	69	104	140
800	7.0	33	60	90	121
000	6.0	28.7	53	79	107
PX3000RT	0.0	20.1			107
	25	122	2/12	262	400
00	35	132	242	362	489
00	22.2	84	156	232	314
200	16.4	61	112	167	225
500	11.8	47	86	129	174
800	9.0	38	69	104	140
100	7.2	31	58	87	117
400	5.8	27	49	74	100
700	4.8	23	43	64	86
000	4.1	20.2	37	56	76
PX3000GRT, 9PX3000GLR	rT				
00	34	125	231	345	466
00	21.9	82	150	225	304
200	14.9	59	109	162	219
500	10.8	4 6	84	125	170
800	8.3	37	68	102	138
100	6.6	31	57	86	116
400	5.4	27	49	73	99
100		no.	40	CO.	OF
700 000	4.5 3.8	23 19.9	42 37	63 55	85 74

^{**} Runtimes shown at full load with maximum power factor, are approximate and may vary with equipment, configuration, battery age, temperature, etc. View interactive runtime graphs at www.eaton.com/9PX

SERVICES

EATON 9PX Lithium-ion UPS (1-3 kVA)

UPS selector

The 9PX lithium ion UPS has the same incredible features as the lead acid UPS with the additional value add of 8-10 years life expectancy for batteries, allowing peace of mind, also increased runtime vs VRLA 9PX, lighter UPS and EBM, and a smaller footprint with the 1U EBM. It can withstand harsh electrical environments for a variety of critical applications including IT, edge networks, industrial automation, healthcare and K-12. It's built for scalable deployment and features a graphical LCD interface that enables local access to configurations and settings, history and diagnostics, energy consumption and load segment control.



- 8-10 year life expectancy for batteries and UPS allowing a set it and forget deployment
- Add up to 4 EBMs for additional runtime
- BMS (Battery Management System)improves reliability and performance by actively monitoring temperature and charge cycles
- Remote power off, remote on/off and output relay ports provide increased control capabilities
- Load segments allow for prioritized shutdown and automated restart protocols, daily or weekly reboot schedules and remote power cycling
- Up to 94% efficiency in online mode cuts energy usage and costs
- Seamlessly integrates with Intelligent Power Manager to monitor, manage and control physical and virtual environments
- PredictPulse remote monitoring service can be added to increase reliability and peace of mind—Eaton monitors your UPS, notifies you when there's an alarm and takes appropriate action
- Four-post rail kit is included (two-post rail kit is optional)
- Warranty (US and Canada) Lithium-ion UPS: Five-year limited warranty on UPS and batteries standard

9PX 1500-3000 VA RACK/TOWER: 120/110/100V1 OUTPUT, 50/60 Hz

Catalog		Rating	Input	Output	Dimensions	Weight	List
Number	Description	(VA/Watts)	Connection ²	Receptacles	(H x W x D, inches)	(lb)	Price
9PX1500RT-L	9PX 1500 120V RT	1500/1350	5-15P	(8) 5-15R	3.4 (2U) x 17.3 x 17.7	36	\$4,226
9PX1500RTN-L	9PX 1500 120V RT w/ NMC	1500/1350	5-15P	(8) 5-15R	3.4 (2U) x 17.3 x 17.7	37	\$4,795
9PX2000RT-L	9PX 2000 120V RT	2000/1800	5-20P	(6) 5-20R, (1) L5-20R	3.4 (2U) x 17.3 x 23.8	51	\$5,188
9PX2000RTN-L	9PX 2000 120V RT w/ NMC	2000/1800	5-20P	(6) 5-20R, (1) L5-20R	3.4 (2U) x 17.3 x 23.8	52	\$5,757
9PX3000RT-L	9PX 3000 120V RT	3000/2400*	L5-30P	(6) 5-20R, (1) L5-30R	3.4 (2U) x 17.3 x 23.8	53	\$7,907
9PX3000RTN-L	9PX 3000 120V RT w/ NMC	3000/2400*	L5-30P	(6) 5-20R, (1) L5-30R	3.4 (2U) x 17.3 x 23.8	54	\$8,476

1. Model voltages: 120V, 125V, 110V (20% output derating), 100V (20% output derating). The default nominal voltage is 120V.

2. Input linecords are 8ft long

*2400W at 100% full load for UPS only, 2700W at 100% load for UPS + EBMs

9PX 700-3000 VA RACK/TOWER: 208/230/240V³ OUTPUT, 50/60 Hz

Catalog		Rating	Input	Output	Dimensions	Weight	List
Number	Description	(VA/Watts)	Connection	Receptacles	(H x W x D, inches)	(lb)	Price
9PX1500GRT-L	9PX 1500G 208V RT	1500/1350 ³	C14	(8) C13	3.4 (2U) x 17.3 x 17.7	35	\$4,226
9PX2200GRT-L	9PX 2000G 208V RT	2200/2000 ⁴	C20 / L6-20P	(8) C13, (2) C19	3.4 (2U) x 17.3 x 23.8	49	\$5,188
9PX3000GRT-L	9PX 3000G 208V RT	3000/2400 ⁵ *	C20 / L6-20P ⁵	(8) C13, (2) C19	3.4 (2U) x 17.3 x 23.8	50	\$7,907

- 3. 2U Global model voltages: 208V, 200V (derated to 1350W). The default nominal voltage is 208V.
- 4. 2U Global model voltages: 208V, 200V (derated to 2000W). The default nominal voltage is 208V.
- 5. 2U Global model voltages: 208V, 200V (derated to 2400W). The default nominal voltage is 208V.
- 6. Detachable L6-20P to C19 input linecords are 6ft long.
- *2400W at 100% full load for UPS only, 2700W at 100% load for UPS + EBMs

9PX OPTIONS

Catalog		Rating	Input	Output	Dimensions	Weight	List
Number	Description	(VA/Watts)	Connection	Receptacles	(H x W x D, inches)	(lb)	Price
Extended runtime							
9PXEBM48RT-L	9PX 1.5K RT EBM	Use with 9PX1500	RT-L, 9PX15000	GRT-L	1.7 (1U) x 17.2 x 17.6	37	\$2,562
9PXEBM72RT-L	9PX 2-3K RT EBM	Use with 9PX 2-3k	2U UPS		1.7 (1U) x 17.2 x 23.7	47	\$3,250

Mounting Hardware (all modules include 4-post rail kits)

Catalog		Dimensions	Weight	List
Number	Description	(H x W x D, inches)	(lb)	Price
RK2PC	2-post rack mounting rail kit (one kit required for each 2U UPS)			\$156
RK2PA	2-post rack mounting rail kit (one kit required for each 1U EBM)			\$113
BINTSYS	Battery integration system- vertical mounting platform with wheels	7.9 x 20.5 x 31.5	30	\$706

Power distribution (PDU) and maintenance bypass (MBP) options

Catalog		Input	Output	Dimensions	List
Number	Description	Connection	Receptacles	(H x W x D, inches)	Price
EHBPL1500R-PDU1U	HotSwap MBP for use with	5-15P	(6) 5-15R	2.1 (2U) x 17.3 x 3.8	\$345
	9PX1500RT				
EHBPL2000R-PDU1U	HotSwap MBP for use with	5-20P	(6) 5-20R	2.1 (2U) x 17.3 x 3.8	\$412
	9PX2000RT				
EHBPL3000R-PDU1U	HotSwap MBP for use with	L5-30P	(5) 5-20R	2.1 (2U) x 17.3 x 3.8	\$597
	9PX3000RT				

SOFTWARE AND CONNECTIVITY OPTIONS

Catalog Number	Number Description			
NETWORK-M2 Eaton Gigabit Network Card		\$455		
INDGW-M2	Industrial Gateway Card	\$512		
EMPDT1H1C2	Environmental Monitoring Probe	\$322		
a c				

See software and connectivity product sections for more detail.

EATON 9PX Lithium-ion UPS (1-3 kVA)

9PX Li-Ion 1-3kVA Battery Backup Times (in minutes)**

Load(Watts)	Internal batteries	+1 EBM	+2 EBMs	+3 EBMs	+4 EBMs
9PX1500RT-L	internal batteries	+1 CDIVI	+2 EDIVIS	+3 EDIVIS	+4 EDIVIS
1350	11.2	30.0	47.1	64.3	81.4
	11.2 12.6				91.0
1215		33.5	52.7	71.9	
1080	14.2	38.0	59.7	81.4	103.0
945	16.3	43.5	68.4	93.3	118.1
810	19.1	50.8	79.8	108.9	137.9
675	22.9	61.0	95.9	130.7	165.6
540	28.1	74.8	117.6	160.3	203.1
405	37.0	98.6	154.9	211.2	267.5
270	54.4	145.2	228.1	311.0	394.0
9PX1500GRT-L					
1350	12.0	31.9	50.2	68.4	86.7
1215	13.3	35.5	55.8	76.0	96.3
1080	15.0	39.9	62.7	85.4	108.2
945	17.0	45.2	71.0	96.9	122.7
810	19.7	52.5	82.5	112.5	142.5
675	23.4	62.5	98.2	133.9	169.6
540	28.7	76.4	120.1	163.8	207.5
405	37.1	99.0	155.6	212.1	268.7
270	52.0	138.7	218.0	297.3	376.6
9PX2000RT-L	32.0	100.7	210.0	237.13	376.6
1800	13.6	36.3	57.0	77.8	98.5
1620	15.2	40.4	63.5	86.6	109.7
1440	17.1	45.5	71.6	97.6	123.6
1260	19.5		81.7		
		52.0		111.4	141.1
1080	22.6	60.3	94.8	129.3	163.8
900	27.1	72.3	113.6	154.8	196.1
720	33.5	89.3	140.3	191.4	242.4
540	43.8	116.7	183.4	250.1	316.8
360	62.6	167.0	262.4	357.8	453.2
9PX2200GRT-L					
2000	12.3	32.8	51.5	70.2	88.9
1800	13.6	36.3	57.1	77.8	98.6
1600	15.2	40.6	63.8	87.0	110.2
1400	17.3	46.2	72.6	99.0	125.4
1200	20.2	53.8	84.5	115.3	146.0
1000	23.9	63.8	100.3	136.7	173.2
800	29.4	78.4	123.1	167.9	212.7
600	38.2	101.8	159.9	218.1	276.2
400	54.3	144.7	227.4	310.1	392.9
9PX3000RT-L (UPS + EE					
2700		24.1	37.9	51.7	65.5
2400	10.2	26.9	42.2	57.6	72.9
2160	11.3	30.3	47.7	65.0	82.3
1890	12.9	34.7	54.5	74.3	94.1
TOOU			l ⊃+.⊃	/+.5	
			62 E	96 E	100 6
1620	14.8	40.4	63.5	86.5 103.5	109.6
1620 1350	14.8 18.0	40.4 48.3	75.9	103.5	131.1
1620 1350 1080	14.8 18.0 23.0	40.4 48.3 59.9	75.9 94.2	103.5 128.4	131.1 162.6
1620 1350 1080 810	14.8 18.0 23.0 28.0	40.4 48.3 59.9 79.1	75.9 94.2 124.3	103.5 128.4 169.5	131.1 162.6 214.7
1620 1350 1080 810 540	14.8 18.0 23.0 28.0 43.0	40.4 48.3 59.9	75.9 94.2	103.5 128.4	131.1 162.6
1620 1350 1080 810 540 9PX3000GRT-L(UPS+EE	14.8 18.0 23.0 28.0 43.0	40.4 48.3 59.9 79.1 114.3	75.9 94.2 124.3 179.5	103.5 128.4 169.5 244.8	131.1 162.6 214.7 310.1
1620 1350 1080 810 540 9PX3000GRT-L(UPS+EE	14.8 18.0 23.0 28.0 43.0 3Ms)	40.4 48.3 59.9 79.1 114.3	75.9 94.2 124.3 179.5	103.5 128.4 169.5 244.8	131.1 162.6 214.7 310.1
1620 1350 1080 810 540 9PX3000GRT-L(UPS+EE 2700 2430	14.8 18.0 23.0 28.0 43.0 BMs)	40.4 48.3 59.9 79.1 114.3 24.2 26.9	75.9 94.2 124.3 179.5 38.0 42.2	103.5 128.4 169.5 244.8 51.8 57.5	131.1 162.6 214.7 310.1 65.6 72.9
1620 1350 1080 810 540 9PX3000GRT-L(UPS+EE 2700 2430 2160	14.8 18.0 23.0 28.0 43.0 BMs) - 10.5 11.3	40.4 48.3 59.9 79.1 114.3 24.2 26.9 30.2	75.9 94.2 124.3 179.5 38.0 42.2 47.5	103.5 128.4 169.5 244.8 51.8 57.5 64.7	131.1 162.6 214.7 310.1 65.6 72.9 82.0
1620 1350 1080 810 540 9PX3000GRT-L(UPS+EE 2700 2430	14.8 18.0 23.0 28.0 43.0 BMs)	40.4 48.3 59.9 79.1 114.3 24.2 26.9	75.9 94.2 124.3 179.5 38.0 42.2	103.5 128.4 169.5 244.8 51.8 57.5	131.1 162.6 214.7 310.1 65.6 72.9
1620 1350 1080 810 540 9PX3000GRT-L(UPS+EE 2700 2430 2160 1890 1620	14.8 18.0 23.0 28.0 43.0 BMs) - 10.5 11.3	40.4 48.3 59.9 79.1 114.3 24.2 26.9 30.2	75.9 94.2 124.3 179.5 38.0 42.2 47.5	103.5 128.4 169.5 244.8 51.8 57.5 64.7	131.1 162.6 214.7 310.1 65.6 72.9 82.0
1620 1350 1080 810 540 9PX3000GRT-L(UPS+EE 2700 2430 2160 1890	14.8 18.0 23.0 28.0 43.0 3Ms) - 10.5 11.3 12.8	40.4 48.3 59.9 79.1 114.3 24.2 26.9 30.2 34.6	75.9 94.2 124.3 179.5 38.0 42.2 47.5 54.4	103.5 128.4 169.5 244.8 51.8 57.5 64.7 74.2	131.1 162.6 214.7 310.1 65.6 72.9 82.0 94.0
1620 1350 1080 810 540 9PX3000GRT-L(UPS+EE 2700 2430 2160 1890 1620	14.8 18.0 23.0 28.0 43.0 BMs) - 10.5 11.3 12.8 14.9	40.4 48.3 59.9 79.1 114.3 24.2 26.9 30.2 34.6 40.3	75.9 94.2 124.3 179.5 38.0 42.2 47.5 54.4 63.3	103.5 128.4 169.5 244.8 51.8 57.5 64.7 74.2 86.3	131.1 162.6 214.7 310.1 65.6 72.9 82.0 94.0 109.4

^{**}Runtimes shown at full load with maximum power factor, are approximate and may vary with equipment, configuration, battery age, temperature, etc.

View interactive graphs at www.eaton.com/9PX

SERVICES

EATON 9PX

5-6 kVA Bundles

UPS selector

Delivering premium backup power and scalable battery runtimes for servers, voice/data networks and storage systems, the Eaton 9PX UPS is the ideal solution for both rack and stand-alone installations. With an advanced LCD screen interface and robust power management software, managing a UPS has never been easier with the 9PX—even in virtualized environments.





- Graphical LCD screen enables you to customize UPS settings, diagnose UPS alarms and view load and power consumption
- Provides more real power (watts) to protect more equipment and leave room for expanding IT systems
- Delivers added runtime with extended battery modules and extends battery service life by 50% with ABM Technology
- Virtualization-ready UPS includes connectivity card
- Cuts energy usage and costs with 93% efficiency rating in default, online mode
- Maximizes availability with extended battery runtime options, hot-swappable batteries, internal bypass and optional maintenance bypass
- Fully integrates with Intelligent Power Software Suite for continuous up time of servers and virtual machines.
- 4-post rail kit included (2-post rail kit optional)
- Warranty (US and Canada): Two-year limited warranty, five-year extended warranty plans available, \$250,000 load protection guarantee

9PX 5-6 kVA RACK/TOWER: 208/230V¹ OUTPUT, 50/60 Hz



Catalog		Rating	Input	Output	Dimensions	Weight	List
Number	Description	(VA/Watts)	Connection	Receptacles	(H x W x D, inches)	(lb)	Price
9PX5K	5 kVA 9PX UPS	5000/4500	Terminal block with	Hardwired + (2) L6-30R,	5.1 (3U) x 17.3 x 28.4	106	\$7,488
			L6-30P cord	(2) L6-20R			
9РХ6К	6 kVA 9PX UPS	6000/5400 ²	Terminal block with	Hardwired + (2) L6-30R,	5.1 (3U) x 17.3 x 28.4	106	\$8,080
		·	L6-30P cord	(2) L6-20R			
9PX6K-10	6 kVA 9PX UPS w/ 10f input cord	t 6000/5400 ²	Terminal block with 10ft L6-30P cord	Hardwired + (2) L6-30R, (2) L6-20R	5.1 (3U) x 17.3 x 28.4	106	\$8,400

^{1. 9}PX 5K, 6K operate at 200, 208 (default), 220, 230, 240V

5-6 kVA Bundles

9PX 5-6 kVA RACK/TOWER: 120/240V³ OUTPUT, 50/60⁶ Hz

Catalog		Rating	Input	Output	Dimensions	Weight	List
Number	Description	(VA/Watts)	Connection	Receptacles	(H x W x D, inches)	(lb)	Price
9PX5KTF5 ⁶	5 kVA 9PX UPS w/	5000/4500	Terminal block with	(1) L6-30R, (2) L6-20R, (18)	10.2 (6U) x 17.3 x 28.4	201	\$8,755
	5 kVA Transformer		L6-30P cord	5-20R			
9PX5KP1	5 kVA 9PX UPS w/	5000/4500	L6-30P	(1) L14-30R, (1) L6-30R, (6)	10.2 (6U) x 17.3 x 28.4	203	\$9,060
	6 kVA PPDM ⁴			5-20R			
9PX5KP2	5 kVA 9PX UPS w/	5000/4500	Hardwired	Hardwired	10.2 (6U) x 17.3 x 28.4	201	\$9,060
	6 kVA PPDM ⁴						
9PX6KTF5 ⁶	6 kVA 9PX UPS w/	6000/5400 ⁵	Terminal block with	(1) L6-30R, (2) L6-20R, (18)	10.2 (6U) x 17.3 x 28.4	201	\$9,344
	5 kVA Transformer	•	L6-30P cord	5-20R			
9PX6KP1	6 kVA 9PX UPS w/	6000/5400 ⁵	L6-30P	(1) L14-30R, (1) L6-30R, (6)	10.2 (6U) x 17.3 x 28.4	203	\$9,649
	6 kVA PPDM ⁴	·		5-20R			
9PX6KP2	6 kVA 9PX UPS w/	6000/5400 ⁵	Hardwired	Hardwired	10.2 (6U) x 17.3 x 28.4	201	\$9,649
	6 kVA PPDM ⁴	•					

^{3. 9}PX 5K, 6K operates at 200, 208 (default), 220, 230, 240V - See manuals for output voltage details

9PX TAA COMPLIANT MODELS⁶

Catalog	Description	Rating	Input	Output	Dimensions	Weight	List
Number		(VA/Watts)	Connection	Receptacles	(H x W x D, inches)	(lb)	Price
9PX6KUS	6 kVA 9PX UPS	6000/5400 ²	Terminal block with L6-30P cord	Hardwired + (2) L6-30R, (2) L6-20R	5.1 (3U) x 17.3 x 28.4	106	\$9,299
6. Note: 9PX TA	A EBM models listed und	ler 9PX options					
Catalog	Description	Rating	Input	Output	Dimensions	Weight	List
Number		(VA/Watts)	Connection	Receptacles	(H x W x D, inches)	(lb)	Price

^{2. 6}K models derated at 200, 208, 220V (see technical specs)

^{4.} PPDM provides external, wrap-around maintenance bypass

^{5. 6}K models derated at 200, 208, 220V (see technical specs)

^{6.} Bundles with 9PXTFMR5 have output frequency of 60 Hz only

EATON 9PX

9PXEBM180RT	5/6 kVA EBM (add up to 4 EBMs). Cable is 18" in length.	5.1 (3U) x 17.3 x 25.4	150	\$2,161
9PXEBM180RTUS	5/6 kVA TAA EBM (add up to 4 EBMs). Cable is 18" in length, TAA-compliant	5.1 (3U) x 17.3 x 25.4	150	\$2,694
EBMCBL180	9PX 5/6 kVA 6ft EBM extension cable			\$239
CBLADAPT180	Adapter cable from Eaton 9135/MX UPS or EBM to 5/6 kVA 9PX UPS models			\$176
				Ψ=: σ
Mounting Hardwa	re (all modules include 4-post rail kits) 2-post rack mounting rail kit(one kit required for each UPS, EBM, PPDM, or transfo	ormer)		\$156
	re (all modules include 4-post rail kits)	ormer) 7.9 x 20.5 x 31.5	30	

*Only 9PX5K, 9PX6K and 9PXEBM180RT tested and approved for OSHPD certification

Power distribution and maintenance bypass

MBP6K208	Rear-mount 3U, 208V bypass for 5 and 6 kV/		` '					
EMI200-10	Monitoried Ethernet e receptacles. 0U form f	•	L14-30P	(8) 5-20R, (20) C13, (6) C19	66.5 (OU) x 2.05 x 2.1		\$1,637	
Transformer ac	cessories ⁷							
9PXTFMR5	9PX 5 kVA stepdown transformer	5000	L6-30P	(18) 5-20R	5.1 (3U) x 17.3 x 25.4	95	\$1,310	
9PXPPDM1	9PX PowerPass Distribution Module (plug-and-play)	6000	L6-30P	(1) L14-30R, (1) L6-30R, (6) 5-20R	5.1 (3U) x 17.3 x 25.4	97	\$1,617	
9PXPPDM2	9PX PowerPass Distribution Module (Hardwired)	6000	Hardwired	Hardwired	5.1 (3U) x 17.3 x 25.4	95	\$1,617	

^{7.} These transformer accessories may be ordered a la cart but for best pricing they should be purchased as bundled solution.

SOFTWARE AND CONNECTIVITY OPTIONS

Catalog Number	Description	List Price
NETWORK-M2	Eaton Gigabit Network Card	\$455
INDGW-M2	Industrial Gateway Card	\$512
EMPDT1H1C2	Environmental Monitoring Probe Gen 2 (Compatible with NETWORK-M2 only)	\$322

See software and connectivity product sections for more detail.

9PX BATTERY BACKUP TIMES (in minutes)**

Load (Watts)	Internal Batteries	+1 EBM	+2 EBMs	+3 EBMs	+4 EBMs	
5400	3.0	16	28	47	58	
4050	4.5	24	45	62	90	
2700	8.5	38	71	104	133	
1350	22.0	85	147	214	287	
540	57.0	203	399	554	755	

^{**} Runtimes shown at full load with maximum power factor, are approximate and may vary with equipment, configuration, battery age, temperature, etc. View interactive runtime graphs at www.eaton.com/9PX

SERVICES

Eaton 9PX UPS Rack/Tower

8-11 kVA Bundles

Delivering premium backup power and scalable battery runtimes for servers, voice/data networks and storage systems, the Eaton 9PX UPS is the ideal solution for both rack and stand-alone installations. With an advanced LCD screen interface and robust power management software, managing a UPS has never been easier with the 9PX—even in virtualized environments.

- Graphical LCD screen enables you to customize UPS settings, diagnose UPS alarms and view load and power consumption
- Provides more real power (watts) to protect more equipment and leave room for expanding IT systems
- Delivers added runtime with extended battery modules and extends battery service life by 50% with ABM Technology
- Virtualization-ready UPS includes connectivity card
- Cuts energy usage and costs with 94% efficiency rating in default, online mode
- Maximizes availability with extended battery runtime options, hot-swappable batteries, internal bypass and optional maintenance bypass
- Fully integrates with Intelligent Power Software Suite for continuous up time of servers and virtual machines. (Included)
- 4-post rail kit included
- Warranty (US and Canada): Two-year limited warranty, five-year extended warranty plans available, \$250,000 load protection guarantee



9PX RACK/TOWER: 208/230V1 OUTPUT, 50/60 Hz BUNDLES

Catalog		Rating	Input	Output	Dimensions	Weight	List
Number	Description	(VA/Watts)	Connection	Receptacles	(H x W x D, inches)	(lb)	Price
9PX8KHW	8 kVA 9PX UPS power module	8000/7200	Hardwired	Hardwired	10.2 (6U) x 17.3 x 27.6	190	\$9,562
	and 11 kVA EBM						
9PX8K	8 kVA 9PX UPS power module,	8000/7200	Hardwired	Hardwired +	10.2 (6U) x 17.3 x 30.0	205	\$10,783
	11 kVA EBM and 11 kVA MBP			(3) L6-30R			
9PX11KHW²	11 kVA 9PX UPS power module	11000/10000	Hardwired	Hardwired	10.2 (6U) x 17.3 x 27.6	190	\$11,508
	and 11 kVA EBM						
9PX11K²	11 kVA 9PX UPS power module,	11000/10000	Hardwired	Hardwired +	10.2 (6U) x 17.3 x 30.0	205	\$12,729
	11 kVA EBM and 11 kVA MBP			(3) L6-30R			

^{1. 9}PX 8K, 11K operate at 200, 208 (default), 220, 230, 240, 250V

9PX RACK/TOWER: 120/240V³ OUTPUT, 50/60⁵ Hz BUNDLES

Catalog		Rating	Input	Output	Dimensions	Weight	List
Number	Description	(VA/Watts)	Connection	Receptacles	(H x W x D, inches)	(lb)	Price
9PX8KTF5	8 kVA 9PX UPS power module,	8000/7200	Hardwired	(2) L6-30R, (18) 5-20R	15.3 (9U) x 17.3 x 30.0	300	\$12,087
	11 kVA EBM, 11 kVA MBP and 5						
	kVA Transformer ⁵						
9PX11KTF5 ³	11 kVA 9PX UPS power module,	11000/10000	Hardwired	(2) L6-30R, (18) 5-20R	15.3 (9U) x 17.3 x 30.0	300	\$14,032
	11 kVA EBM, 11 kVA MBP and 5						
	kVA Transformer ⁵						
9PX11KTF11 ³	11 kVA 9PX UPS power module,	11000/10000	Hardwired	Hardwired + (2) L14-	15.3 (9U) x 17.3 x 27.6	377	\$15,305
	11 kVA EBM and 10 kW			30R, (8) 5-20R			
	Transformer						
9PX11KTF11M³	11 kVA 9PX UPS power module,	11000/10000	Hardwired	Hardwired + (3) L6-	15.3 (9U) x 17.3 x 27.6	392	\$16,525
	11 kVA EBM, 11kVA MBP and 10			30R, (2) L14-30R, (8) 5			
	kW Transformer			20R			
3. 11K models							

^{5.} Bundles with

9PX OPTIONS

Catalog		Rating	Input	Output	Dimensions	Weight	List
Number	Description	(VA/Watts)	Connection	Receptacles	(H x W x D, inches)	(lb)	Price
Extended runtime							_
9PXEBM240RT	8/11 kVA EBM (add up to 5 EBM	8/11 kVA EBM (add up to 5 EBMs). Cable is 18" in length.					\$2,203
EBMCBL240	9PX 8/11 kVA 6ft EBM extension cable					\$257	

8-11 kVA Bundles

Catalog		Rating	Input	Output	Dimensions	Weight	List
Number	Description	(VA/Watts)	Connection	Receptacles	(H x W x D, inches)	(lb)	Price
CBLADAPT180	Adapter cable from Eator	Adapter cable from Eaton EX RT UPS or EBM to 5/6 kVA 9PX UPS models					
BINTSYS	Battery integration system	Battery integration system - vertical mounting platform with wheels			7.9 x 20.5 x 31.5	30	\$706
SC240RT	240V supercharger module to add up to 12 EBMs to 8 /11 kVA 9PX UPS models.			UPS models.	5.1 (3U) x 17.3 x 26.8	34	\$1,221
SMKITA	Seismic Kit*						\$782

^{2. 11}K models derated at 200, 208, 220, 250V (see technical specs)

Eaton 9PX UPS Rack/Tower



*Only 9PX8K, 9PX11K and 9PXEBM180RT tested and approved for OSHPD certification

MBP11K208	Rear-mount 3U, 208V mainter	nance bypass for 8/11	Hardwired	Hardwired + (3) L6-3	OR		\$1,227
EBA201-10	Basic ePDU for additional outp form factor.	out receptacles. 0U	L14-30P	(24) 5-20R	66.5 (0U) x 2.05 x 2.1		\$1,026
EMI200-10	Monitoried Ethernet ePDU ou	tput receptacles. 0U	L14-30P	(8) 5-20R, (20) C13,	66.5 (0U) x 2.05 x 2.1		\$1,637
	form factor.			(6) C19			
Additional mod	9PX 5 kVA stepdown	5000/5000	L6-30P	(18) 5-20R	5.1 (3U) x 17.3 x 25.4	95	\$1,310
	transformer						
9PXTFMR11	transformer 9PX 10 kW stepdown	10000/10000	Hardwired	Hardwired + (2	5.1 (3U) x 17.3 x 25.4	187	\$3,816
9PXTFMR11		10000/10000	Hardwired	Hardwired + (2 L14-30R, (8) 5-20R	5.1 (3U) x 17.3 x 25.4	187	\$3,816
9PXTFMR11 9PX8KPM ⁴	9PX 10 kW stepdown	10000/10000	Hardwired Hardwired	,	5.1 (3U) x 17.3 x 25.4 5.1 (3U) x 17.3 x 27.6	187 46	\$3,816 \$7,407

^{4.} These transformer accessories may be ordered a la cart but for best pricing they should be purchased as bundled solution.

SOFTWARE AND CONNECTIVITY OPTIONS

Catalog Number	Description	List Price
NETWORK-M2	Eaton Gigabit Network Card	\$455
INDGW-M2	Industrial Gateway Card	\$512
EMPDT1H1C2	Environmental Monitoring Probe Gen 2 (Compatible with NETWORK-M2 only)	\$322

See software and connectivity product sections for more detail.

9PX BATTERY BACKUP TIMES (in minutes)**

OI / D/III EII	I BACKET THILLE	III IIIIIIIIII				
Load (Watts)	With Bundled EBM	+1 EBM	+2 EBMs	+3 EBMs	+4 EBMs	+5 EBMs
10000	3	10	18	25	34	42
7500	5.5	15	25	37	48	61
5000	10	25	42	61	80	98
2500	25	60	97	136	163	184

^{**} Runtimes shown at full load with maximum power factor, are approximate and may vary with equipment, configuration, battery age, temperature, etc. View interactive runtime graphs at www.eaton. com/9PX

SERVICES

EATON 9PX SP UPS RACK/TOWER SPLIT-PHASE

6-10 kVA Split-phase

Delivering premium backup power and scalable battery runtimes for servers, voice/data networks and storage systems, the Eaton 9PX SP UPS is the ideal solution for both rack and stand-alone installations. With an advanced LCD screen interface and robust power management software, managing a UPS has never been easier with the 9PX—even in virtualized environments.



- SP models offer both 120 and 208 output without a transformer saving, u space, weight and cost
- Graphical LCD screen enables you to customize UPS settings, diagnose UPS alarms and view load and power consumption
- Provides more real power (watts) to protect more equipment and leave room for expanding IT systems
- Delivers added runtime with extended battery modules and extends battery service life by 50% with ABM Technology
- Virtualization-ready UPS includes connectivity card
- Cuts energy usage and costs with 93% efficiency rating in default, online mode
- Maximizes availability with extended battery runtime options, hot-swappable batteries, internal bypass and optional maintenance bypass
- Fully integrates with Intelligent Power Software Suite for continuous up time of servers and virtual machines. (Included)
- 4-post rail kit included (2-post rail kit optional for 9PX6KSP)
- Warranty (US and Canada): Two-year limited warranty, five-year extended warranty plans available, \$250,000 load protection guarantee

9PX SP 6-10 kVA RACK/TOWER1: 120/208V or 120/240V OUTPUT, 50/60 Hz, SPLIT-PHASE

Catalog		Rating	Input	Output	Dimensions	Weight	List
Number	Description	(VA/Watts)	Connection	Receptacles	(H x W x D, inches)	(lb)	Price
9PX6KSP	6kVA 9PX SP UPS	5500/4900 ²	Terminal block with	(1) L14-30R, (1) L6-30R,	6.8 (4U) x 17.3 x 26.7	157	\$9,093
			L14-30P cord	(6) 5-20R, Hardwired			
9PX8KSP	8kVA 9PX SP UPS	8000/7200	Hardwired	(2) L14-30R, (1) L6-30R, Hardwired	10.3 (6U) x 17.3 x 32.0	225	\$11,293
9PX10KSP	10kVA 9PX SP UPS	10000/9000²	Hardwired	(2) L14-30R, (1) L6-30R, Hardwired	10.3 (6U) x 17.3 x 32.0	225	\$14,279

^{1.} UPS and EBM ship with a 4-post rail kit, 9RK

9PX SPLIT-PHASE OPTIONS

Catalog		Input	Output	Dimensions	Weight	List
Number	Description	Connection	Receptacles	(H x W x D, inches)	(lb)	Price
Extended runtime						
9PXEBM240SP	6K SP EBM (add up to 4 EBMs)	, Use with 9PX6KSP UPS		5.1 (3U) x 17.3 x 26.6	132	\$2,230
EBMCBL240SP	9PX EBM Cable Extension 6kV	A Split-Phase, 6ft				\$462
9PXEBM360SP	8/10K EBM (add up to 4 EBMs	Use with 9PX8KSP, 9PX10	OKSP UPS	5.1 (3U) x 17.3 x 25.4	163	\$2,230
EBMCBL360SP	9PX EBM Cable Extension 8/10	kVA Split-Phase, 6ft				\$462
BYPASS POWER M	ODULE: Maintenance Bypass fo	r Rackmount or Wall-Mou	unt*			
BPM125HW	BPM for 9PX6K**,	Hardwired	Hardwired	5.1 (3U) x 17.3 x 25.6	35	\$2,792
	9PX8KSP, 9PX10K SP					
BPM125AR	BPM for 9PX6K**,	Hardwired	(6) L14-30R + Hardwired	ed 5.1 (3U) x 17.3 x 25.6 35	35	\$4,115
	9PX8KSP, 9PX10K SP					
BPM125BR	BPM for 9PX6K**,	Hardwired	(3) L14-30R + (3) L6-20R +	5.1 (3U) x 17.3 x 25.6	35	\$4,115
	9PX8KSP, 9PX10K SP		Hardwired			
BPM125CR	BPM for 9PX6K**,	Hardwired	(3) L14-30R + (6) C19 +	5.1 (3U) x 17.3 x 25.6	35	\$4,115
	9PX8KSP, 9PX10K SP		Hardwired			
BPM125DR	BPM for 9PX6K**,	Hardwired	(3) L14-30R + (6) 5-20R +	5.1 (3U) x 17.3 x 25.6	35	\$4,115
	9PX8KSP, 9PX10K SP		Hardwired			
BPM125ER	BPM for 9PX6K**,	Hardwired	(3) L6-30R, (6) 5-20R +	5.1 (3U) x 17.3 x 25.6	35	\$4,115
	9PX8KSP, 9PX10K SP		Hardwired			
BPM125FR	BPM for 9PX6K**,	Hardwired	(6) L6-30R + Hardwired	5.1 (3U) x 17.3 x 25.6	35	\$4,115
	9PX8KSP, 9PX10K SP					

^{**9}PX6KSP is compatible with bypass modules. They are limited to current output of the UPS and cannot be loaded beyond 30A total.

Power distribution

EBA201-10	Basic ePDU for additional output	L14-30P	(24) 5-20R	66.5 (0U) x 2.05 x 2.1	\$1,026
	receptacles. 0U form factor				

^{2. 9}PX SP models derated at 100/200, 120/208, 110/220V (see technical specs)

EATON 9PX SP UPS RACK/TOWER SPLIT-PHASE

EMI200-10	Monitoried Ethernet ePDU output receptacles. 0U form factor	L14-30P	(8) 5-20R, (20) C13, (6)	C19 66.5 (0U) x 2.05 x 2.	1	\$1,637
CBL139	Splitter Cable L14-30P to (2) L6-30R (4ft/2ft)	L14-30P	(2) L6-30R			\$213
CBL143	Splitter Cable L14-30P to (2) L5-30R (4ft/2ft)	L14-30P	(2) L5-30R			\$213
RK2PC	2-post rack mounting rail kit, works with 9PX6K UPS ONLY					\$156
9RK	4-post rail kit for BPM125HW (included with 9PX UPS and EBM)				\$156	
BINTSYS	Battery integration system - vertical mounting platform with wheels			7.9 x 20.5 x 31.5	30	\$706

SOFTWARE AND CONNECTIVITY OPTIONS

Catalog Number	Description	List Price
NETWORK-M2	Eaton Gigabit Network Card	\$455
INDGW-M2	Industrial Gateway Card	\$512
EMPDT1H1C2	Environmental Monitoring Probe Gen 2 (Compatible with NETWORK-M2 only)	\$322

See software and connectivity product sections for more detail.

9PX 6 kVA BATTERY BACKUP TIMES (in minutes)**

OI A O KVA D	ALIENI DAGROI	THATES (III IIII	Hatos			
Load (Watts)	Internal Batteries	+1 EBM	+2 EBMs	+3 EBMs	+4 EBMs	
5400	6	16	29	44	61	
4860	7	18	32	48	68	
4320	8	21	38	56	78	
3780	10	25	44	66	90	
3240	12	31	53	79	109	
2700	15	38	66	96	133	
2160	20	49	82	124	195	
1620	27	68	113	198	259	
1020		00	110	130	200	_

9PX 8/10 kVA BATTERY BACKUP TIMES (in minutes)**

· D/ · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	minacoo _j			
Internal Batteries	+1 EBM	+2 EBMs	+3 EBMs	+4 EBMs	
5	13	22	33	47	
6	15	25	38	52	
7	17	30	44	61	
8	20	35	51	71	
9	24	43	62	86	
12	30	53	77	105	
16	40	68	99	135	
23	55	95	148	193	
		Internal Batteries +1 EBM 5 13 6 15 7 17 8 20 9 24	5 13 22 6 15 25 7 17 30 8 20 35 9 24 43 12 30 53 16 40 68	Internal Batteries +1 EBM +2 EBMs +3 EBMs 5 13 22 33 6 15 25 38 7 17 30 44 8 20 35 51 9 24 43 62 12 30 53 77 16 40 68 99	Internal Batteries +1 EBM +2 EBMs +3 EBMs +4 EBMs 5 13 22 33 47 6 15 25 38 52 7 17 30 44 61 8 20 35 51 71 9 24 43 62 86 12 30 53 77 105 16 40 68 99 135

^{**} Runtimes shown at full load with maximum power factor, are approximate and may vary with equipment, configuration, battery age, temperature, etc. View interactive runtime graphs at www.eaton. com/9PX

SERVICES

EATON BATTERY PACKS

Use this UPS battery selector tool to find replacement batteries for your backup power devices and avoid buinterruptions.



http://upsselector.eaton.com/Replace

Part Number	Description	List Price
112-01097	3S350 LV Replacement Battery	\$59
58700033	3S550 LV Replacement Battery	\$59
112-00955-00	3S750 LV Replacement Battery	\$81
744-A2091	5S550 Replacement Battery Pack	\$61
744-A2093	5S700, 5S700LCD, 5S700G, 5SC500 Replacement Battery Pack	\$69
744-A2165	5S1000LCD Replacement Battery Pack	\$121
744-A2166	5S1500LCD, 5S1500G Replacement Battery Pack	\$139
EBP-0693	5115 1400 Tower LV&HV Replacement Battery Pack	\$220
744-A2277	5SC750, 5SC750G Replacement Battery Pack	\$142
744-A2278	5SC1000 Replacement Battery Pack	\$165
744-A2279	5SC1500, 5SC1500G Replacement Battery Pack	\$230
744-A2218	5P750, 5P850G Replacement Battery Pack	\$159
744-A2219	5P1000 Replacement Battery Pack	\$182
744-A2213	5P1500, 5P1550G Replacement Battery Pack	\$266
744-A2223 744-A2217	5P550R Replacement Battery Pack	\$231
744-A2217 744-A2220	5P750R, 5P850GR Replacement Battery Pack	\$309
744-A2220 744-A2221	5P1000R Replacement Battery Pack	\$367
EBP-0807	5P1500R/5P1550GR 1U Rackmount Replacement Battery Pack	\$437
744-A4058	5P750RC Replacement Battery Pack	\$285
744-A4059	5P1000RC Replacement Battery Pack	\$338
744-A4060	5P1500RC Replacement Battery Pack 5P1500RC Replacement Battery Pack	\$404
BP-1001	5P1500RT, 5PX1000, 5PX1500, 5PX1500i 2U Rackmount Replacement Battery Pack	\$352
BP-1001	5PX 2200 2U Rackmount Replacement Battery Pack	\$698
BP-1003	5PX 3000 2U Rackmount Replacement Battery Pack	\$756
BP-1601	PW9130 700 120V Tower Replacement Battery Pack	\$404
BP-1602	PW9130 1000 120V Tower Replacement Battery Pack	\$459
BP-1603	PW9130 1500 120V Tower Replacement Battery Pack	\$531
BP-1604	PW9130 2000/3000 120V TowerReplacement Battery Pack	\$719
744-A4310	9SX 700 120V Tower Replacement Battery Pack	\$404
744-A4311	9SX 1000 120V Tower Replacement Battery Pack	\$459
744-A4312	9SX 1500 120V Tower Replacement Battery Pack	\$544
744-A4313	9SX 2000/3000 120V Tower Replacement Battery Pack	\$671
BP-1605	PW9130 700/1000 Rackmount Replacement Battery Pack	\$404
BP-1606	PW9130 1500 Rackmount Replacement Battery Pack	\$487
BP-1607	PW9130 2000/3000 Rackmount Replacement Battery Pack	\$658
744-A0687	PW9130 2000/3000 EBM Replacement Battery Pack (Qty 2 per EBM)	\$330
744-A3960	9PX700RT, 9PX1000RT Replacement Battery Pack	\$459
744-A3296	9PX1000GRT Replacement Battery Pack	\$459
744-A3959	9PXEBM36RT Replacement Battery Pack	\$451
744-A3297	9PX1500RT, 9PX1500GRT, 9PXEBM48RT Replacement Battery Pack	\$560
744-A3121	9PX2000RT, 9PX2200GRT, 9PXEBM72RT Replacement Battery Pack	\$706
744-A3122	9PX3000RT, 9PX3000GRT, 9PX3000GLRT Replacement Battery Pack	\$725
744-A1974	9PX3K3UN, 9PX5K, 9PX6K, 9SX5000, 9PXEBM180RT (Qty 2 per EBM), 9PXEBM360SP (Qty 2 per EBM),	\$713
	9SX5000EBM (Qty 2 per EBM) Replacement Battery Pack	
744-A1976	9PXEBM240RT Replacement Battery Pack (Qty 2 per EBM)	\$713
744-A2517	9PX6KSP Replacement Battery Pack	\$713
744-A2523	9PXEBM240SP Replacement Battery Pack	\$713
744-A2519	9PX8KSP, 9PX10KSP Replacement Battery Pack	\$872
ASY-0529	PW9170+ Battery Pack	\$757

EATON 9155 UPS & ACCESSORIES



9155-8kVA, 9155-10kVA, 9155-12kVA, 9155-15kVA MODELS

Industry proven design delivers a robust system that performs above expectations year after year

- True double-conversion topology protects equipment from all nine of the most common power problems
- Output Power factor rated at 0.9 to deliver what todays high power loads require
- Flexible voltages with split-phase design for 100/200, 110/220, 120/240, 120/208 and 127/220V applications
- Use Eaton's patented Hot Sync paralleling technology to parallel up to 4 similar sized UPSs (4 x 15kVA)
- Optional rear-mounted maintenance bypass switch can be ordered with the UPS or installed in the field
- 8 to 15kVA available with configurable rear power distribution modules (PDMs) allowing 15 different output receptacle types
- Internal batteries to keep the UPS footprint smaller to allow customers to install more revenue generating equipment
- Different product heights allow for additional battery runtime in the same footprint
- Includes on-site 5x8 startup and operator training by Eaton field technician
- Includes one year of PredictPulse remote monitoring service (requires connectivity parts and self installation)
- Eaton startup is required all 9155 UPS systems



9155 UPS MODELS

		Rating ²	Input	Internal	Dimensions	Weight ³	List
Catalog Number 5	Description ⁽¹⁾	(kVA/kW)	Voltage	Runtime	(H x W x D in) ³	(lb.)	Price
K40811000000000	9155 8 kVA 32 Battery (2-high)	8/7.2	200/208/220/240	4.6	32.2 x 12.0 x 33.7	352	\$14,770
K40812000000000	9155 8 kVA 64 Battery (3-high)	8/7.2	200/208/220/240	13.3	47.8 x 12.0 x 33.7	590	\$17,590
K40813000000000	9155 8 kVA 32 Battery w/Trans. Mod. (3-high)	8/7.2	200/208/220/240	4.6	47.8 x 12.0 x 33.7	558	\$20,370
K41011000000000	9155 10 kVA 32 Battery (2-high)	10/9	200/208/220/240	4.6	32.2 x 12.0 x 33.7	352	\$17,010
K41012000000000	9155 10 kVA 64 Battery (3-high)	10/9	200/208/220/240	13.3	47.8 x 12.0 x 33.7	590	\$20,250
K41013000000000	9155 10 kVA 32 Battery w/Trans. Mod. (3-high)	10/9	200/208/220/240	4.6	47.8 x 12.0 x 33.7	558	\$23,280
K41211000000000	9155 12 kVA 32 Battery (2-high)	12/10.8	200/208/220/240	4.6	32.2 x 12.0 x 33.7	352	\$17,830
K41212000000000	9155 12 kVA 64 Battery (3-high)	12/10.8	200/208/220/240	13.3	47.8 x 12.0 x 33.7	590	\$21,130
K41213000000000	9155 12 kVA 32 Battery w/Trans. Mod. (3-high)	12/10.8	200/208/220/240	4.6	47.8 x 12.0 x 33.7	558	\$24,040
K41511000000000	9155 15 kVA 32 Battery (2-high)	15/13.5	200/208/220/240	4.6	32.2 x 12.0 x 33.7	352	\$19,450
K41512000000000	9155 15 kVA 64 Battery (3-high)	15/13.5	200/208/220/240	13.3	47.8 x 12.0 x 33.7	590	\$23,130
K41513000000000	9155 15 kVA 32 Battery w/Trans. Mod. (3-high)	15/13.5	200/208/220/240	4.6	47.8 x 12.0 x 33.7	558	\$26,150

- 1. 50/60 Hz auto-sensing. All models can be used for frequency/phase conversion with derated 80% load, please refer to manual for details. (Nuetral required all models)
- 2. Input voltage 100/200, 110/220, 120/240, Vac 180° phase displacement, 120/208, 127/220 Vac 120° phase displacement. Input is hardwire connection on all models. Input nuetral **REQUIRED** on all systems, unless an optional input isolation transformer is ordered.
- Output voltages are user-selectable 100/200, 110/220, 120/240 Vac 180° phase displacement, 120/208, 127/220 1200 phase displacement
- 3. Weight is installed weight, add 47 lb. (2-modules high) or 50 lb. (3-modules high) to determine shipping weight. Add 6" to height for shipping. Pallet size 32"W x 44" L
- 4. For parallel systems, change CTO digit #5 to a "2" and add \$780 to list price. A hotsync parallel card is included, order a Parallel Tie Cabinet if needed.
- $5.\ 9155\ models\ with\ transformers\ can\ use\ an\ attached\ PDM\ for\ by passing\ the\ electronics\ and\ battery\ sections.$
- You can also use an external bypass, (BPM or wall mount panelboard) which will also bypass ONLY the electronics and battery sections of the UPS.
- If you order a 9155 without a PDM it will arrive without any wiring between the transformer, and electronics module.
- Without the PDM, the customers electrician will be responsible for connecting the transformer to the UPS electronics section.

CONNECTIVITY OPTIONS (factory added or to be ordered separately)

Available X-Slot card options: The UPS has two X-Slot bays available; one X-Slot card can be factory installed.

If a second X-Slot card is required, it can be ordered separately and user-installed.

Catalog Number if	Value for UPS			Weight	List
ordered separately	catalog # Digit 8	Description	Material number	(lb)	Price
	0	NONE (No Pre-installed X-Slot card)	-	0	\$0
INDGW-X2	3	(NEW) Industrial Gateway Card (X-Slot)	744-07538	2	\$579
103003055	6	Industrial Relay Card	103003055	2	\$500

Note: Parallel UPS systems use one of the two X-Slots for the HotSync parallelling card.

When adding cards as factory option: add card list price to UPS list price

9155 UPS (8-15 kVA)

OUTPUT RECEPTACLES AND MAINTENANCE BYPASS

			Weight	
Catalog Number	Description	Dimensions (H x W x D, inches)	(lb.)	List Price
See worksheet	Power Distribution Module (PDM) with Mechanical	16.5 x 12.0 x 7.0	25	\$1,100
	Bypass Switch, mounted to rear of the UPS			

Receptacle Codes Use code letters below in digits 9–12 in the Catalog number

PDM Worksheet	Description (Qty)			Price adder for bypass and for each receptacle
codes	NEMA Type	Voltage	Phase	code chosen
S	Mechanical Bypass Module only			\$1,100
Α	(4) 5-15R	120	Single	\$235
В	(4) 5-20R UL	120	Single	\$235
D	(4) 6-15R	208/240	Single HV	\$235
E	(4) 6-20R	208/240	Single HV	\$235
F	(4) L5-15R	120	Single	\$235
G	(2) L5-20R*	120	Single	\$235
Н	(2) L5-30R*	120	Single	\$235
I	(2) L6-15R	208/240	Single HV	\$235
J	(2) L6-20R*	208/240	Single HV	\$235
K	(2) L6-30R*	208/240	Single HV	\$235
L	(2) L14-20R*	120/208 or 120/240	Split	\$235

EATON 9155 UPS & ACCESSORIES



M	(2) L14-30R*	120/208 or 120/240	Split	\$235
Х	Blank Plate	-		\$20
0 (7ero)	Use with PDM when no recentacles are needed			

Notes: If any output receptacles are chosen, the Maintenance Bypass module will be included and will add to the list price. Maximum 4 within CTO part number (digits 9-12).

The combined quantities of LOCKING receptacles (denoted with a *) must not exceed four.

If only a mechanical bypass is chosen, remaining three slots should be populated with "0".

If chooosing any receptacle please use the "X" designation for any of the other slots (4 total) not populated. Please contact factory for custom configuration availability.

9155 OPTIONS

		Dimensions	Weight	
Catalog Number	Description	(H x W x D in)	(lb.)	List Price
103004194-5501	Seismic/OSHPD mounting kit for UPS and battery cabinets	4" added to UPS	136.0	\$2,820
124100017-001	9155 Parallel Tie Cabinet	24.0 x 20.3 x 2.2	80	\$2,380
103004336	CAN Bridge Card -		-	\$788
P-103003557	Remote Monitoring Device Kit w/ PXGX Card and 1 ft. network cable	15 x 13 x 12 (Ship)	5	\$2,770
103006244	Wall-mount REPO switch	6 x 7 x 8 (Ship)		\$610
CTD9155	Certified test data 9155			\$320

		Input	Output	Dimensions (H x W x D,	Weight	
Catalog Number	Description	Connection	Receptacles	inches)	(lb.)	List Price
External Bypass Ac	ccessories*					
BPM125HW	Bypass Power Module	Hardwired	Hardwired	5.1 (3U) x 17.3 x 25.6	35	\$2,792
BPM125AR	Bypass Power Module	Hardwired	(6) L14-30R + Hardwired	5.1 (3U) x 17.3 x 25.6	35	\$4,115
BPM125BR	Bypass Power Module	Hardwired	(3) L14-30R + (3)	5.1 (3U) x 17.3 x 25.6	35	\$4,115
BPM125CR	Bypass Power Module	Hardwired	(3) L14-30R + (6)	5.1 (3U) x 17.3 x 25.6	35	\$4,115
BPM125DR	Bypass Power Module	Hardwired	(3) L14-30R + (6)	5.1 (3U) x 17.3 x 25.6	35	\$4,115
BPM125ER	Bypass Power Module	Hardwired	(3) L6-30R, (6) 5-	5.1 (3U) x 17.3 x 25.6	35	\$4,115
BPM125FR	Bypass Power Module	Hardwired	(6) L6-30R + Hardwired	5.1 (3U) x 17.3 x 25.6	35	\$4,115

^{*}Notes: BPMs will not wrap around 9155 models equipped with transformers. Input to BPM will come from transformer output therefore bypassing electronics section only

9155 UPS (8-15 kVA)

Extended Battery Modules

				Dimensions	Weight	List
Catalog Number	Description	Rating	Voltage	(H x W x D In)	(lb.) ¹	Price
103004192-5501	9355 10-15 kVA 2-High Line-up (EBM)	15kVA	192 vdc	64 Batteries 32.2 x 12.0 x 30.2	480	\$9,540
103004193-5501	9355 10-15 kVA 3-High Line-up (EBM)	15kVA	192 vdc	96 Batteries 47.8 x 12.0 x 30.2	710	\$13,640

^{1.} Weight is installed weight, add 47 lb. (2-modules high) or 50 lb. (3-modules high) to determine shipping weight. Add 6" to height for shipping. Pallet size 32"W x 44" L

Note: Up to (4) EBM 64 battery or (3) EBM 96 battery can be added for additional runtime.

9155 BATTERY BACKUP TIMES (in minutes) @ 0.9 POWER FACTOR

Load	UPS + Internal					UPS + Internal	+1 EBM		
(VA/Watts)	32 Battery	+1 EBM 64	+2 EBM 64	+3 EBM 64	+4 EBM 64	64 Battery	96	+2 EBM 96	+3 EBM 96
15000/13500	4.6	23.0	43.0	65.1	88.6	13.3	43.0	76.7	113.0
14500/13050	4.9	24.1	45.2	68.3	93.0	14.1	45.2	80.5	119.0
14000/12600	5.2	25.2	47.3	71.5	97.4	14.9	47.3	84.2	125.0
13500/12150	5.5	26.4	49.4	74.7	102.0	15.8	49.4	88.1	130.0
13000/11700	5.8	27.6	51.6	78.1	106.0	16.7	51.6	92.0	136.0
12500/11250	6.1	28.8	54.0	81.6	111.0	17.6	54.0	96.2	142.0
12000/10800	6.5	30.2	56.5	85.5	116.0	18.6	56.5	101.0	149.0
11500/10350	6.9	31.6	59.3	89.7	122.0	19.2	59.3	106.0	156.0
11000/9900	7.3	33.3	62.4	94.4	129.0	20.2	62.4	111.0	164.0
10500/9450	7.8	35.1	65.9	99.6	136.0	21.4	65.9	117.0	174.0
10000/9000	8.4	37.2	69.8	106.0	144.0	22.6	69.8	124.0	184.0
9500/8550	9.1	39.6	74.2	112.0	153.0	24.1	74.2	132.0	196.0
9000/8100	9.9	42.3	79.4	120.0	163.0	25.7	79.4	141.0	209.0
8500/7650	10.8	45.5	85.2	129.0	175.0	27.6	85.2	152.0	225.0
8000/7200	11.9	49.1	91.9	139.0	189.0	29.8	91.9	164.0	242.0
7500/6750	13.1	53.2	99.7	151.0	205.0	32.3	99.7	178.0	263.0
7000/6300	14.6	58.0	109.0	164.0	224.0	35.2	109.0	194.0	286.0
6500/5850	16.3	63.5	119.0	180.0	245.0	38.6	119.0	212.0	314.0
6000/5400	18.4	70.0	131.0	198.0	270.0	42.5	131.0	234.0	346.0
5500/4950	20.1	77.6	145.0	220.0	300.0	47.2	145.0	259.0	383.0
5000/4500	22.4	86.6	162.0	245.0	334.0	52.6	162.0	289.0	428.0
4500/4050	25.2	97.4	182.0	276.0	376.0	59.2	182.0	325.0	-
4000/3600	28.6	110.0	207.0	313.0	426.0	67.1	207.0	369.0	-
3500/3150	32.8	127.0	238.0	359.0	-	77.0	238.0	423.0	-
3000/2700	38.3	148.0	277.0	418.0	-	89.7	277.0	-	-
2500/2250	45.6	176.0	329.0	-	-	107.0	329.0	-	-

Note: Backup times are approximate and may vary with equipment, configuration, battery age, temperature, etc.

SERVICES

For detailed information on service plans, please contact your Eaton Service Sales Representative

BPM can be installed in both rackmount and wall mount form factors

[&]quot;R" models include 4-post rail kit, 125A "HW" model does not include rail kit

EATON 9PXM UPS RACK/TOWER

Online double-conversion UPS (4-20 kVA)



Reliable online, high-frequency, double-conversion power protection that provides flexible solutions for mission-critical applications.

- N + X power and logic redundancy eliminating all system level single point-of-failure
- Easily scalable to adapt to changing IT environments by simply adding power and/or battery modules
- Double-conversion, online design delivers the highest level of protection
- ABM technology significantly increases battery service life
- Hot-swappable battery and power modules, each weighing less than 30 pounds for easy handling and replacement
- Configurable output
- Warranty (US and Canada): Two-year limited warranty and \$250,000 load protection guarantee; optional service plans available
- 90 Day PredictPulse Trial Includedfor Systems Equipped with Network-M2 and EMP

9PXM MODELS

Model	Part Number	Dimensions (H x W x D, inches)	Weight (lb)	List Price
9PXM Modules	T dit Humber	(II X VV X D, IIIciics)	(10)	11100
Split-phase Power Module (120/208, 127/220, 110/220, 120/240V In & Out)	9PXMSPPM	6.00 x 8.50 x 23.00	26.5	\$4,129
Battery Module (two required per slot/string). 90 Day window guaranteed after drop shipment before recharge needed to modular 9PXM battery packs.	9PXMBAT	3.00 x 8.50 x 23.00	22.5	\$700
Optional 20 Amp Charger Module (same form factor as 4 kVA power modules)	9PXMCHGR	6.00 x 8.50 x 23.00	22.5	\$3,973
Note: For 9PXM replacement modules, contact our Service Group at 80	0.356.5737 for pricing.			
UPS Enclosures				
8-slot enclosure (4, 8, 12 or 16 kVA), Hardwired Input/Output	9PXM08AAXXX	25.00 x 17.50 x 34.50	125	\$6,581
12-slot enclosure (4, 8, 12, 16 or 20 kVA), Hardwired Input/Output	9PXM12AAAAA	36.50 x 17.50 x 34.50	170	\$7,317
external Options				
Rack Kit (same for 8 and 12-slot UPS's & EBC's)	9PXMRK2	6.00 x 19.50 x 23.00	34.5	\$751
loor Anchoring kit	9PXMFAK	5.00 x 3.00 x 5.00	8	\$428
S-slot Standard External Battery Enclosure: black	9PXM08SEBM	25.00 x 17.50 x 34.50	118	\$5,559
.2-slot Standard External Battery Enclosure: black	9PXM12SEBM	36.50 x 17.50 x 34.50	162	\$6,504
3-slot Connected External Battery Enclosure: black	9PXM08SEBM-C	25.00 x 17.50 x 34.50	118	\$7,026
2-slot Connected External Battery Enclosure: black	9PXM12SEBM-C	36.50 x 17.50 x 34.50	162	\$7,971
Network-M2 Network Card	Network-M2			\$455
Relay-MS Relay Card	Relay-MS			\$154
Bypass Power Module - Hardwired Input/Output	BPM125HW	5.1(3U) x17.3 x25.6	35	\$2,792
Bypass Power Module - Hardwired Input/(6) L14-30R + Hardwired	BPM125AR	5.1(3U)x17.3x25.6	35	\$4,115
Bypass Power Module - Hardwired Input/(3) L14-30R + (3) L6-20R +	BPM125BR	5.1(3U)x17.3x25.6	35	\$4,115
Bypass Power Module - Hardwired Input/(3) L14-30R + (6) C19 + Hardwired	BPM125CR	5.1(3U)x17.3x25.6	35	\$4,115
Bypass Power Module - Hardwired Input/(3) L14-30R + (6) 5-20R + Hardwired	BPM125DR	5.1(3U)x17.3x25.6	35	\$4,115
Bypass Power Module - Hardwired Input/(3) L6-30R + (6) 5-20R + Hardwired	BPM125ER	5.1(3U)x17.3x25.6	35	\$4,115
Sypass Power Module - Hardwired Input/(6) L6-30R + Hardwired	BPM125FR	5.1(3U)x17.3x25.6	35	\$4,115
BPM Bypass 4-Post Rail Kit	9RK	6.00 x 19.50 x 23.00	10	\$156
*BPM Notes: Not for use with 9155 models equipped with transformers	 S			
BPM can be installed in both rackmount and wallmount form factors				
"R" models include 4-post rail kit, 125A "HW" model does not include	rail kit. If addition of rail kit	t		
n models include 4-post rail kit, 123A TW model does not include	ran Kit. II auultiüli üi Tall Kil	L		

PRE-CONFIGURED SYSTEMS: Hardwire Input and Output Options

desired, catalog number is 9RK.

				Dimensions	Weight	List
Model Number		Input Connection		(H x W x D, inches)	(lb)	Price
9PXM8S4K	4 kVA	Hardwired	Hardwired	25.00 x 17.50 x 34.50	229.0	\$12,739
Includes:	expandable					
(1) 8-slot enclosure	to 16 kVA					
(1) power module						
(2) battery modules						
(1) network card						
9PXM8S8K	8 kVA	Hardwired	Hardwired	25.00 x 17.50 x 34.50	229.0	\$18,628
Includes:	expandable					
(1) 8-slot enclosure	to 16 kVA					
(2) power modules						
(4) battery modules						
(1) network card						
9PXM8S12K	12 kVA	Hardwired	Hardwired	25.00 x 17.50 x 34.50	229.0	\$23,797
Includes:	expandable					
(1) 8-slot enclosure	to 16 kVA					
(3) power module						
(6) battery modules						
(1) network card						

EATON 9PXM UPS RACK/TOWER

Online double-conversion UPS (4–20 kVA)



Offilite double-conversion	0F3 (4-20 KVA)			COMPLIA		
Model Number		Input Connection		Dimensions (H x W x D, inches)	Weight (lb)	List Price
PXM8S16K ncludes: 1) 8-slot enclosure 4) power module 8) battery modules 1) network card	16 kVA	Hardwired	Hardwired	25.00 x 17.50 x 34.50	229.0	\$29,326
PXM12S8K ncludes: 1) 12-slot enclosure 2) power modules 4) battery modules 1) network card	8 kVA expandable to 20 kVA (N+1)	Hardwired	Hardwired	36.50 x 17.50 x 34.50	378.0	\$19,005
PXM12S12K ncludes: 1) 12-slot enclosure 3) power module 6) battery modules 1) network card	12 kVA expandable to 20 kVA (N+1)	Hardwired	Hardwired	36.50 x 17.50 x 34.50	482.0	\$24,534
PXM12S16K ncludes: 1) 12-slot enclosure 4) power module 8) battery modules 1) network card	16 kVA expandable to 20 kVA (N+1)	Hardwired	Hardwired	36.50 x 17.50 x 34.50	586.0	\$30,036
PPXM12S20K ncludes: 1) 12-slot enclosure 5) power module 10) battery modules 1) network card	20 kVA expandable to 20 kVA (N+1)	Hardwired	Hardwired	36.50 x 17.50 x 34.50	690.0	\$35,592
PRE-CONFIGURED SYSTEMS WIT	TH HARDWIRE INPUT AND OL	JTPUT RECEPTAC	CLE OPTION	IS		
PPXM8S4K-PD ncludes: 1) 8-slot enclosure 1) power module 2) battery modules 1) network card	4 kVA expandable to 16 kVA	Hardwired	(4) 5-20 (2) L6-30	25.00 x 17.50 x 34.50	229.0	\$12,974
PPXM8S8K-PD ncludes: 1) 8-slot enclosure 2) power modules 4) battery modules 1) network card	8 kVA expandable to 16 kVA	Hardwired	(4) 5-20 (2) L6-30	25.00 x 17.50 x 34.50	229.0	\$18,503
PPXM12S8K-PD ncludes: 1) 12-slot enclosure 2) power modules 4) battery modules 1) network card	8 kVA expandable to 20 kVA (N+1)	Hardwired	(8) 5-20 (2) L6-20 (2) L6-30 (2) L14-30	36.50 x 17.50 x 34.50	378.0	\$19,540
PRE-CONFIGURED SYSTEMS WIT	TH HARDWIRE INPUT AND OU	JTPUT RECEPTAC	CLE OPTION	IS		
Model Number		Innut Connection		Dimensions	Weight	List Price
PPXM12S12K-PD ncludes: 1) 12-slot enclosure 3) power module 6) battery modules 1) network card		Hardwired	(8) 5-20 (2) L6-20 (2) L6-30 (2) L14-30	(H x W x D, inches) 36.50 x 17.50 x 34.50	(lb) 482.0	\$25,069
PPXM12S16K-PD ncludes: 1) 12-slot enclosure 4) power module 8) battery modules 1) network card	16 kVA expandable to 20 kVA (N+1)	Hardwired	(8) 5-20 (2) L6-20 (2) L6-30 (2) L14-30	36.50 x 17.50 x 34.50	586.0	\$30,598
PPXM12S20K-PD	20 kVA	Hardwired	(8) 5-20	36.50 x 17.50 x 34.50	690.0	\$36,127

EATON 9PXM UPS RACK/TOWER

Online double-conversion UPS (4-20 kVA)



Notes: 60 Hz automatic frequency selection. Input/output voltages: 208–240 Vac or 110/220, 120/208, 120/240 and 127/220 Vac. All enclosures include a caster kit. Each pre-configured system includes a 6.5-minute runtime. Backup times are approximate and may vary with equipment, configuration, battery age, temperature, etc. Split-phase Power Modules included.

Customizable Receptacle Options

Receptacle Type	# of outlets	# of Bays	CTO Digit	Maximum of two different	List Price
Blank	0	1	Α	types of receptacles for 8-slot enclosures	\$0
5-20R	4	1	В	and five different types for 12-slot	\$93
C13	8	1	С	enclosures	\$109
C19	4	1	D	Bays available per	\$109
L5-20R	2	1	E	enclosure:	\$109
L6-20R	2	1	F	8-slot has (2) bays	\$147
L5-30R	2	1	G	12-slot has (5) bays	\$142
L6-30R	2	1	Н		\$164
L14-30R	2	1	J		\$147
IEC309	1	1	K		\$87

SOFTWARE AND CONNECTIVITY OPTIONS

See software and connectivity product sections for more detail.

9PXM battery backup times (in minutes)

Battery modules (part number 9PXMBAT).

Lo	oad				attery noon								
kVA	kW	2	4	6	8	10	12	14	16	18	20	22	24
4 kVA	3.6 kW	6	17	28	39	52	65	78	92	107	121	136	152
8 kVA	7.2 kW		6	11	17	22	28	33	39	45	52	58	65
12 kVA	10.8 kW			6	9	13	17	20	24	28	31	35	39
16 kVA	14.4 kW				6	8	11	14	17	19	22	25	28
20 kVA	18.0 kW					6	8	10	12	14	17	19	21
kVA	kW	26	28	30	32	34	36	38	40	42	44	46	48
4 kVA	3.6 kW	167	183	200	216	233	250	267	284	302	320	338	356
8 kVA	7.2 kW	71	78	85	92	99	107	114	121	129	136	144	152
12 kVA	10.8 kW	43	48	52	56	60	65	69	74	78	83	87	92
16 kVA	14.4 kW	30	33	36	39	42	45	49	52	55	58	61	65
20 kVA	18.0 kW	23	25	28	30	32	35	37	39	42	44	47	49
kVA	kW	50	52	54	56	58	60	62	64	66	68	70	72
4 kVA	3.6 kW	374	393	411	430	449	468	487					
8 kVA	7.2 kW	160	167	175	183.4	192	200	208	216	224	233	241	250
12 kVA	10.8 kW	97	102	107	111	116	121	126	131	136	141	147	152
16 kVA	14.4 kW	68	71	75	78	82	85	89	92	96	99	103	107
20 kVA	18.0 kW	52	54	57	59	62	65	67	70	73	75	78	81
kVA	kW	74	76	78	80	82	84	86	88	90	92	94	96
4 kVA	3.6 kW												
8 kVA	7.2 kW	258	267	276	284	293	302	311	320	329	338	347	356
12 kVA	10.8 kW	157	162	16	173	178	183	189	194	200	205	211	216
16 kVA	14.4 kW	110	114	118	121	125	129	133	136	140	144	148	152
20 kVA	18.0 kW	84	87	89	92	95	98	101	104	107	109	112	115
kVA	kW	98	100	102	104	106	108	110	112	114	116		
4 kVA	3.6 kW												
8 kVA	7.2 kW	365	374	383	393	402	411	421	430	440	449		
12 kVA	10.8 kW	222	227	233	238	244	250	256	261				
16 kVA	14.4 kW	156	160	163	167	171	175	179					
20 kVA	18.0 kW	118	121	124	127	130	133						

Battery runtimes are approximate and may vary with equipment, configuration, battery age, temperature, etc.

SERVICES

EATON Ferrups FX Connected Industrial UPS

Ferrups series

Ferroresonant UPS (1100–18,000 VA)

- Bulletproof power integrity and management for telecommunications, computer, and industrial applications
- Special configurations and options available—call sales support for details: 800.356.5794
- Added connectivity options provide guaranteed communications and security in mission critical industrial and manufacturing settings
- Warranty (US and Canada): Two-year limited warranty and \$250,000 load protection guarantee; optional service plans available





\$110

\$110

\$72

\$77

\$83

\$72

\$77

\$83

FERRUPS FE 60 Hz MODELS

FERRUPS FE 60 Hz MODELS						
Ng a dal	CTO Part	Input/Ouput	Runtimes	Invest Dive	Output	List
Model FX1100	Number	Voltage	Full/Half Load	Input Plug	Receptacles	Price
AIIOO	Coming Soon!	120/120	14/35 Min	Hardwired	HW	N/A
X3100						
	FX310000AAA1	120/120	14/35 Min	Hardwired	HW	\$14,460
EX5300						
	Coming Soon!	120/120, 208,240	14/35 Min	Hardwired	HW	N/A
X7000	Coming Consul	420/420 200 240	44/25.84		104/	21/2
	Coming Soon!	120/120, 208,240	14/35 Min	Hardwired	HW	N/A
X12K5						
	Coming Soon!	240/120,208,240	14/35 Min	Hardwired	HW	N/A
X18K0						
	Coming Soon!	240/120,208,240	14/35 Min	Hardwired	HW	N/A
Accessory						
2-103004063	FX3100 Floor anchor kit					\$383
Extendend Battery Modules	Description					
EXEBM01	Ferrups FX 48VDC EBM					\$10,498
EXEBM03	Ferrups FX 48VDC EBM					\$13,206
XEBM04	Ferrups FX 48VDC EBM					\$15,746
EXEBM06	Ferrups FX 48VDC EBM					\$18,127
Maintenance Bypass Modules						
BPEFXMBB02						\$1,841
BPEFMBBM02						\$1,544
Connectivity Options NETWORK-M2						\$455
RELAY-MS						\$154
NDRELAY-MS						\$783
NDGW-M2						\$512
Configurable Outlet Panel						
Outlet Type	Quantity per Panel	CTO Digit				List Price
Hardwired/Not Available	N/A	A				\$0
5-15R	4	В				\$77
5-20R	4	<u>C</u>				\$99
5-15R	4	D				\$110
5-20R	4	E				\$110
.5-30R	2	G				\$143
5-15R (HIGH VOLT ONLY)	2	H .				\$105
.6-20R (HIGH VOLT ONLY)	4	<u> </u>				\$149
.6-30R (HIGH VOLT ONLY)	2	J				\$165
.14-30R (HIGH VOLT ONLY)	2	K				\$149
14-20R (HIGH VOLT ONLY)	2	L				\$138
.6-15R	2	M				\$121
6-20R	2	N				\$127
C13	2	D				\$110

SERVICES

C13

C19

TB w/15A 1P CB

TB w/20A 1P CB

TB w/30A 1P CB

TB w/15A 2P CB

TB w/20A 2P CB

TB w/30A 2P CB

For detailed information on service plans, please refer to the Single-phase Service section tab.

Р

Q

R

S

U

٧

2

2

1

1

1

1

1

1

Multi-mode three-phase rack mount UPS (5 to 60kW N+1)

The Eaton BladeUPS is a revolutionary power quality solution, expanding power protection from 5 kW to 60 kW in a single industry standard 19-inch rack, and, most significantly, providing this robust, compact solution without generating the additional heat associated with legacy end-of-row, modular UPS products.





- Up to three (3) busbar sizes available, six (6), four (4) and three (3) module configurations
- Preassembled systems NOW available in either black or white racks
- Achieves the highest power density in the marketplace
- Requires only six rack units (6U) per unit
- Reduces single points of failure with an intelligent bypass design that eliminates human error
- Provides the ultimate in reliability through a peer-to-peer paralleling relationship
- 1 Year PredictPulse Trial Included for Systems Equipped with INDGW-X2 and EMP

BLADEUPS (12 kW) MODELS: 208V

BLADEUF3 (12 KW) WODELS. 200V	Part		Input/Output	Dimensions	Weight ¹	List
Model	Number	Rating	Voltage	(H x W x D, inches)	(lb)	Price
BladeUPS 12 kW 208V HW in/HW out	ZC121TB00100000	12 kVA (12 kW)	208/208	10.5 (6U) x 17.3 x 28.0	380.0	\$16,000
Terminal Block						
BladeUPS 12 kW 208V w/60A 5W in/5W out	ZC1212200100000	12 kVA (12 kW)	208/208	10.5 (6U) x 17.3 x 28.0	322.0	\$16,000
BladeUPS 12 kW 208V w/60A 5W in/4W out	ZC1212600100000	12 kVA (12 kW)	208/208	10.5 (6U) x 17.3 x 28.0	321.0	\$16,000
BladeUPS 12 kW 208V w/60A 5W in/RPM ONLY	ZC1212000100000	12 kVA (12 kW)	208/208	10.5 (6U) x 17.3 x 28.0	321.0	\$15,800
BladeUPS 12 kW 208V w/parallel cord	ZC121P060100000	12 kVA (12 kW)	208/208	10.5 (6U) x 17.3 x 28.0	311.0	\$15,800
BladeUPS 12 kW 208V w/60A 5W in/5W out	ZC1212208100000	12 kVA (12 kW)	208/208	10.5 (6U) x 17.3 x 28.0	322.0	\$16,600
w/ INDGW-X2 SNMP/ModBus			222/222			4.0.00
BladeUPS 12 kW 208V w/60A 5W in/4W out w/ INDGW-X2 SNMP/ModBus	ZC1212608100000	12 kVA (12 kW)	208/208	10.5 (6U) x 17.3 x 28.0	321.0	\$16,600
BladeUPS 12 kW 208V w/60A 5W in/RPM	ZC1212008100000	12 kVA (12 kW)	208/208	10.5 (6U) x 17.3 x 28.0	321.0	\$16,400
ONLY w/ INDGW-X2 SNMP/ModBus						
BladeUPS 12 kW 208V w/parallel cord w/	ZC121P068100000	12 kVA (12 kW)	208/208	10.5 (6U) x 17.3 x 28.0	311.0	\$17,200
INDGW-X2 SNMP/ModBus						
BladeUPS 8 kW 208V w/ NEMA L21-30P in/	ZC0811100100000	8kVA (8kW)	208/208	10.5 (6U) x 17.3 x 28.0	311.0	\$11,800
L21-30R out						
BladeUPS 8 kW 208V w/ NEMA L21-30P in/	ZC0811108100000	8kVA (8kW)	208/208	10.5 (6U) x 17.3 x 28.0	311.0	\$12,400
L21-30R out w/ INDGW-X2 SNMP/ModBus						
BladeUPS 5kW 208V w/NEMA L21-20P in/L21	-ZC0517700110000	5kVA (5kW)	208/208	10.5 (6U) x 17.3 x 28.0	218.0	\$10,000
20R out, 1 Int batt string						
BladeUPS 5kW 208V w/NEMA L21-20P in/L21	·ZC0517708110000	5kVA (5kW)	208/208	10.5 (6U) x 17.3 x 28.0	218.0	\$10,600
20R out, 1 Int batt string w/ INDGW-X2						
SNMP/ModBus						
BladeUPS 5kW 208V w/NEMA L21-20P in/L21	ZC0517700100000	5kVA (5kW)	208/208	10.5 (6U) x 17.3 x 28.0	308.0	\$10,700
20R out, 2 Int batt string						
BladeUPS 5kW 208V w/NEMA L21-20P in/L21	· ZC0517708100000	5kVA (5kW)	208/208	10.5 (6U) x 17.3 x 28.0	308.0	\$11,300
20R out, 2 Int batt string w/ INDGW-X2						
SNMP/ModBus						

- 1. All weights are installed weight, add 80 lb to determine shipping weight.
- $2.\,5W$ in (wired input plug) is model IEC309-60 $\,$ CH560P9W or similar
- 3. 5W out (output connector) is model IEC309-60 CH560C9W or similar $\,$
- 4. 4W out (output connector) is model IEC309-60 CH460C9W or similar $\,$

BLADEUPS (12 kW) MODELS: 400V

	Part		Input/Output	Dimensions	Weight ¹	List
Model	Number	Rating	Voltage	(H x W x D, inches)	(lb)	Price
BladeUPS 12kW 400V w/IEC 309-32A 5W	ZC1224400100000	12 kVA (12 kW)	400/400	10.5 (6U) x 17.3 x 28.0	318.0	\$16,000
in/5W out						
BladeUPS 12kW 400V w/IEC 309-32A 5W	ZC1224408100000	12 kVA (12 kW)	400/400	10.5 (6U) x 17.3 x 28.0	314.0	\$16,600
in/5W out w/ INDGW-X2 SNMP/ModBus						
BladeUPS 12kW 400V w/IEC 309-32A 5W in/	ZC1224000100000	12 kVA (12 kW)	400/400	10.5 (6U) x 17.3 x 28.0	317.0	\$15,800
RPM ONLY out						
BladeUPS 12kW 400V w/ IEC 309-32A 5W in/	ZC1224008100000	12 kVA (12 kW)	400/400	10.5 (6U) x 17.3 x 28.0	318.0	\$16,400
RPM ONLY out w/ INDGW-X2 SNMP/ModBus	5					

Multi-mode three-phase rack mount UPS (5 to 60kW N+1)

BLADEUPS (12 kW) MODELS: 400V

Model	Part Number	Rating	Input/Output Voltage	Dimensions ¹ (H x W x D, inches)	Weight ² (lb)	List Price
BladeUPS 12kW 400V w/parallel cord	ZC122P060100000	12 kVA (12 kW)	400/400	10.5 (6U) x 17.3 x 28.0	` '	\$16,000
BladeUPS 12kW 400V w/parallel cord w/	ZC122P068100000	12 kVA (12 kW)	400/400	10.5 (6U) x 17.3 x 28.0	317.0	\$17,400

- 1. All weights are installed weight, add 80 lb to determine shipping weight.
- 2. 5W in (wired input plug) is model IEC309-32 CH532P6W or similar

3. 5W out (output connector) in model IEC309-32 CH532C6W or similar Note: BladeUPS EBMs are not TAA Compliant

BUILT-IN CONNECTIVITY OPTIONS

	Select digit "8"	Value for	Price
Option	in the Style Number	Style Number digit 8	Adder
X-Slot 2	Industrial Relay Card (5A @ 250 Vac)	4	\$492
	Hot Sync CAN Bridge Card	6	\$788
	Select digit "9"	Value for	Price
Option	in the Style Number	Style Number digit 9	Adder
X-Slot 1	Industrial Relay Card (5A @ 250 Vac)	4	\$492
	Industrial Gateway Card (X-Slot) INDGW-X2	8	\$579

Note: All parallel configured systems include a Hot Sync CAN Bridge card in the standard part number

BLADEUPS (12-60 kW) MODELS: PRE-ASSEMBLED SYSTEMS IN S-SERIES RACK, Available in 208vac or 400vac models Factory Installed and Tested UPS Systems in 42U Rack. System capable of expansion to maximum of 60kW N+1 (6 modules)

Bottom Entry

BOLLOIN EILLIY						
BladeUPS Pre-Assembled Bottom Entry 12	ZP21110XXXXXX000	12 kVA (12 kW)	208/208	81.0 x 24.0 x 42.0	683	\$23,600
kW, 208V (Max config 60kW N+1)						
BladeUPS Pre-Assembled Bottom Entry 12	ZP21115XXXXXX000	12 kVA (12 kW)	208/208	81.0 x 24.0 x 42.0	683	\$24,100
kW, 208V w/(1) INDGW-X2 SNMP/ModBus						
(Max config 60kW N+1)						
BladeUPS Pre-Assembled Bottom Entry 24	ZP212100XXXX000	24 kVA (24 kW)	208/208	81.0 x 24.0 x 42.0	994	\$38,600
kW, 208V (Max config 60kW N+1)						
BladeUPS Pre-Assembled Bottom Entry 24	ZP212150XXXX000	24 kVA (24 kW)	208/208	81.0 x 24.0 x 42.0	994	\$39,300
kW, 208V w/(1) INDGW-X2 SNMP/ModBus						
(Max config 60kW N+1)						
BladeUPS Pre-Assembled Bottom Entry 36	ZP2131000XXX000	36 kVA (36 kW)	208/208	81.0 x 24.0 x 42.0	1316	\$52,400
kW, 208V (Max config 60kW N+1)						
BladeUPS Pre-Assembled Bottom Entry 36	ZP2131500XXX000	36 kVA (36 kW)	208/208	81.0 x 24.0 x 42.0	1316	\$53,000
kW, 208V w/(1) INDGW-X2 SNMP/ModBus						
(Max config 60kW N+1)						
BladeUPS Pre-Assembled Bottom Entry 48	ZP21410000XX000	48 kVA (48 kW)	208/208	81.0 x 24.0 x 42.0	1638	\$64,200
kW, 208V (Max config 60kW N+1)						
BladeUPS Pre-Assembled Bottom Entry 48	ZP21415000XX000	48 kVA (48 kW)	208/208	81.0 x 24.0 x 42.0	1638	\$64,600
kW, 208V w/(1) INDGW-X2 SNMP/ModBus						
(Max config 60kW N+1)						
BladeUPS Pre-Assembled Bottom Entry 60	ZP215100000X000	60 kVA (60 kW)	208/208	81.0 x 24.0 x 42.0	1960	\$80,000
kW, 208V (Max config 60kW N+1)						
BladeUPS Pre-Assembled Bottom Entry 60	ZP215150000X000	60 kVA (60 kW)	208/208	81.0 x 24.0 x 42.0	1960	\$80,600
kW, 208V w/(1) INDGW-X2 SNMP/ModBus						
(Max config 60kW N+1)						
BladeUPS Pre-Assembled Bottom Entry 60	ZP2161000000000	60 kVA (60 kW)	208/208	81.0 x 24.0 x 42.0	2282	\$96,600
kW N+1, 208V (Max config 60kW N+1)		N+1				
BladeUPS Pre-Assembled Bottom Entry 60	ZP2161500000000	60 kVA (60 kW)	208/208	81.0 x 24.0 x 42.0	2282	\$97,100
kW N+1, 208V w/(1) INDGW-X2		N+1				
SNMP/ModBus (Max config 60kW N+1)						
1 1 11 1 1	11100 /= 1	00114711 41				

Multi-mode three-phase rack mount UPS (5 to 60kW N+1)

Top Entry

	Part		Input/Output	Dimensions ¹	Weight ²	List
Model	Number	Rating	Voltage	(H x W x D, inches)	(lb)	Price
BladeUPS Pre-Assembled Top Entry 12 kW,	ZP22110XXXXXX000	12 kVA (12 kW)	208/208	81.0 x 24.0 x 42.0	683	\$23,600
208V (Max config 60kW N+1)						
BladeUPS Pre-Assembled Top Entry 12 kW,	ZP22115XXXXX000	12 kVA (12 kW)	208/208	81.0 x 24.0 x 42.0	683	\$24,100
208V, w/INDGW-X2 (Max config 60kW N+1)						
BladeUPS Pre-Assembled Top Entry 24 kW,	ZP222100XXXX000	24 kVA (24 kW)	208/208	81.0 x 24.0 x 42.0	994	\$38,600
208V (Max config 60kW N+1)						
BladeUPS Pre-Assembled Top Entry 24 kW,	ZP222150XXXX000	24 kVA (24 kW)	208/208	81.0 x 24.0 x 42.0	994	\$39,300
208V, w/ INDGW-X2 (Max config 60kW N+1)						
			222/222			1-0 -00
BladeUPS Pre-Assembled Top Entry 36 kW,	ZP2231000XXX000	36 kVA (36 kW)	208/208	80.0 x 24.0 x 42.0	1316	\$52,400
208V (Max config 60kW N+1)						
BladeUPS Pre-Assembled Top Entry 36 kW,	ZP2231500XXX000	36 kVA (36 kW)	208/208	80.0 x 24.0 x 42.0	1316	\$53,000
208V, w/ INDGW-X2 (Max config 60kW N+1)						
BladeUPS Pre-Assembled Top Entry 48 kW,	ZP22410000XX000	48 kVA (48 kW)	208/208	81.0 x 24.0 x 42.0	1638	\$64,200
208V (Max config 60kW N+1)						
BladeUPS Pre-Assembled Top Entry 48 kW,	ZP22415000XX000	48 kVA (48 kW)	208/208	81.0 x 24.0 x 42.0	1638	\$64,700
208V, w/ INDGW-X2 (Max config 60kW N+1)						

BladeUPS Pre-Assembled Top Entry 60 kW, 208V (Max config 60kW N+1)	ZP225100000X000	60 kVA (60 kW)	208/208	81.0 x 24.0 x 42.0	1960	\$80,000
BladeUPS Pre-Assembled Top Entry 60 kW, 208V, w/ INDGW-X2 (Max config 60kW N+1)	ZP225150000X000	60 kVA (60 kW)	208/208	81.0 x 24.0 x 42.0	1960	\$80,600
BladeUPS Pre-Assembled Top Entry 60 kW N+1, 208V (Max config 60kW N+1)	ZP2261000000000	60 kVA (60 kW) N+1	208/208	81.0 x 24.0 x 42.0	2282	\$96,600
BladeUPS Pre-Assembled Top Entry 60 kW N+1, 208V, w/ INDGW-X2 (Max config 60kW N+1)	ZP2261500000000	60 kVA (60 kW) N+1	208/208	81.0 x 24.0 x 42.0	2282	\$97,100

BLADEUPS (12-60 kW) MODELS: PRE-ASSEMBLED SYSTEMS IN S-SERIES RACK, Available in 208vac or 400vac models
Factory Installed and Tested UPS System. Systems with Maintenance Bypass included in the rack will NOT include factory wiring to MBM, and will require customer to install wiring between the UPS busbar and the MBM. System capable of expansion to maximum of 60kW (5 modules)

Bottom	Entry
--------	--------------

Dottom Entry						
BladeUPS Pre-Assembled Bottom Entry 12	ZP21110XXXXX100	12 kVA (12 kW)	208/208	81.0 x 24.0 x 42.0	759	\$30,700
kW, 208V, MBM in rack (Max config 60kW)						
BladeUPS Pre-Assembled Bottom Entry 12	ZP21115XXXXX100	12 kVA (12 kW)	208/208	81.0 x 24.0 x 42.0	759	\$31,300
kW, 208V, MBM in rack w/(1) INDGW-X2						
SNMP/ModBus (Max config 60kW)						
BladeUPS Pre-Assembled Bottom Entry 24	ZP212100XXXX100	24 kVA (24 kW)	208/208	81.0 x 24.0 x 42.0	1070	\$45,700
kW, 208V, MBM in rack (Max config 60kW)						
BladeUPS Pre-Assembled Bottom Entry 24	ZP212150XXXX100	24 kVA (24 kW)	208/208	81.0 x 24.0 x 42.0	1070	\$46,500
kW, 208V, MBM in rack w/(1) INDGW-X2						
SNMP/ModBus (Max config 60kW)						
BladeUPS Pre-Assembled Bottom Entry 36	ZP2131000XXX100	36 kVA (36 kW)	208/208	81.0 x 24.0 x 42.0	1392	\$59,700
kW, 208V, MBM in rack (Max config 60kW)						
BladeUPS Pre-Assembled Bottom Entry 36	ZP2131500XXX100	36 kVA (36 kW)	208/208	81.0 x 24.0 x 42.0	1392	\$60,200
kW, 208V, MBM in rack w/(1) INDGW-X2						
SNMP/ModBus (Max config 60kW)						
BladeUPS Pre-Assembled Bottom Entry 48	ZP21410000XX100	48 kVA (48 kW)	208/208	81.0 x 24.0 x 42.0	1714	\$71,300
kW, 208V, MBM in rack (Max config 60kW)						
BladeUPS Pre-Assembled Bottom Entry 48	ZP21415000XX100	48 kVA (48 kW)	208/208	81.0 x 24.0 x 42.0	1714	\$72,000
kW, 208V, MBM in rack w/(1) INDGW-X2						
SNMP/ModBus (Max config 60kW)						

Multi-mode three-phase rack mount UPS (5 to 60kW N+1)

Bottom Entry

Model	Part Number	Dating	Input/Output	Dimensions ¹	Weight ²	List
BladeUPS Pre-Assembled Bottom Entry 60 kW, 208V, MBM in rack (Max config 60kW)	ZP215100000X100	Rating 60 kVA (60 kW)	Voltage 208/208	(H x W x D, inches) 81.0 x 24.0 x 42.0	(lb) 2036	Price \$87,300
BladeUPS Pre-Assembled Bottom Entry 60 kW, 208V, MBM in rack w/(1) INDGW-X2 SNMP/ModBus (Max config 60kW)	ZP215150000X100	60 kVA (60 kW)	208/208	81.0 x 24.0 x 42.0	2036	\$88,000
Top Entry						
BladeUPS Pre-Assembled Top Entry 12 kW, 208V, MBM in rack (Max config 60kW)	ZP22110XXXXX100	12 kVA (12 kW)	208/208	81.0 x 24.0 x 42.0	759	\$30,700
BladeUPS Pre-Assembled Top Entry 12 kW, 208V, MBM in rack, w/ INDGW-X2 (Max config 60kW)	ZP22115XXXXX100	12 kVA (12 kW)	208/208	81.0 x 24.0 x 42.0	759	\$31,300
BladeUPS Pre-Assembled Top Entry 24 kW, 208V, MBM in rack (Max config 60kW)	ZP222100XXXX100	24 kVA (24 kW)	208/208	81.0 x 24.0 x 42.0	1070	\$45,700
BladeUPS Pre-Assembled Top Entry 24 kW, 208V, MBM in rack, w/ INDGW-X2 (Max config 60kW)	ZP222150XXXX100	24 kVA (24 kW)	208/208	81.0 x 24.0 x 42.0	1070	\$46,500
BladeUPS Pre-Assembled Top Entry 36 kW, 208V, MBM in rack (Max config 60kW)	ZP2231000XXX100	36 kVA (36 kW)	208/208	80.0 x 24.0 x 42.0	1392	\$59,700
BladeUPS Pre-Assembled Top Entry 36 kW, 208V, MBM in rack, w/ INDGW-X2 (Max config 60kW)	ZP2231500XXX100	36 kVA (36 kW)	208/208	80.0 x 24.0 x 42.0	1392	\$60,200

BladeUPS Pre-Assembled Top Entry 48 kW, 208V, MBM in rack (Max config 60kW)	ZP22410000XX100	48 kVA (48 kW)	208/208	81.0 x 24.0 x 42.0	1714	\$71,300
BladeUPS Pre-Assembled Top Entry 48 kW, 208V, MBM in rack, w/ INDGW-X2 (Max config 60kW)	ZP22415000XX100	48 kVA (48 kW)	208/208	81.0 x 24.0 x 42.0	1714	\$72,000
BladeUPS Pre-Assembled Top Entry 60 kW, 208V, MBM in rack (Max config 60kW)	ZP225100000X100	60 kVA (60 kW)	208/208	81.0 x 24.0 x 42.0	2036	\$87,300
BladeUPS Pre-Assembled Top Entry 60 kW, 208V, MBM in rack, w/ INDGW-X2 (Max config 60kW)	ZP225150000X100	60 kVA (60 kW)	208/208	81.0 x 24.0 x 42.0	2036	\$88,000

Note: Maintenance Bypass does NOT include factory wiring to the UPS busbar, which must be completed by others before startup is scheduled or completed. MBM installed next to wireway in open UPS slot (Top entry MBM below wireway. Bottom entry MBM above wireway)

BLADEUPS (12-48 kW) MODELS: PRE-ASSEMBLED SYSTEMS IN S-SERIES RACK, Available in 208vac or 400vac models Factory Installed and Tested UPS Systems in 42U Rack. System capable of expansion to maximum of 48kW

Bottom Entry BladeUPS Pre-Assembled Bottom Entry 12 ZP23110XXXXXX000 12 kVA (12 kW) 208/208 81.0 x 24.0 x 42.0 \$22,100 661 kW, 208V (Max config 48kW) 208/208 BladeUPS Pre-Assembled Bottom Entry 12 ZP23115XXXXX000 12 kVA (12 kW) 81.0 x 24.0 x 42.0 661 \$22,700 kW, 208V w/(1) INDGW-X2 SNMP/ModBus (Max config 48kW) BladeUPS Pre-Assembled Bottom Entry 24 ZP232100XXXX000 24 kVA (24 kW) 208/208 81.0 x 24.0 x 42.0 972 \$37,300 kW, 208V (Max config 48kW) BladeUPS Pre-Assembled Bottom Entry 24 ZP232150XXXX000 24 kVA (24 kW) 208/208 81.0 x 24.0 x 42.0 972 \$37,800 kW, 208V w/(1) INDGW-X2 SNMP/ModBus (Max config 48kW) BladeUPS Pre-Assembled Bottom Entry 36 81.0 x 24.0 x 42.0 ZP2331000XXX000 36 kVA (36 kW) 208/208 1294 \$51,000 kW, 208V (Max config 48kW) BladeUPS Pre-Assembled Bottom Entry 36 36 kVA (36 kW) 208/208 \$51,600 ZP2331500XXX000 81.0 x 24.0 x 42.0 1294 kW, 208V w/(1) INDGW-X2 SNMP/ModBus (Max config 48kW) BladeUPS Pre-Assembled Bottom Entry 48 ZP23410000XX000 48 kVA (48 kW) 208/208 81.0 x 24.0 x 42.0 \$62,900 1616 kW, 208V (Max config 48kW)

Multi-mode three-phase rack mount UPS (5 to 60kW N+1)

Bottom Entry

	Part		Input/Output	Dimensions ¹	Weight ²	List
Model	Number	Rating	Voltage	(H x W x D, inches)	(lb)	Price
BladeUPS Pre-Assembled Bottom Entry 48	ZP23415000XX000	48 kVA (48 kW)	208/208	81.0 x 24.0 x 42.0	1616	\$63,700
kW, 208V w/(1) INDGW-X2 SNMP/ModBus						
(Max config 48kW)						
Top Entry						
BladeUPS Pre-Assembled Top Entry 12 kW,	ZP24110XXXXXX000	12 kVA (12 kW)	208/208	81.0 x 24.0 x 42.0	661	\$22,100
208V (Max config 48kW)						
BladeUPS Pre-Assembled Top Entry 12 kW,	ZP24115XXXXXX000	12 kVA (12 kW)	208/208	81.0 x 24.0 x 42.0	661	\$22,700
208V, w/ INDGW-X2 (Max config 48kW)						
BladeUPS Pre-Assembled Top Entry 24 kW,	ZP242100XXXX000	24 kVA (24 kW)	208/208	81.0 x 24.0 x 42.0	972	\$37,300
208V (Max config 48kW)						
BladeUPS Pre-Assembled Top Entry 24 kW,	ZP242150XXXX000	24 kVA (24 kW)	208/208	81.0 x 24.0 x 42.0	972	\$37,800
208V, w/ INDGW-X2 (Max config 48kW)						
BladeUPS Pre-Assembled Top Entry 36 kW,	ZP2431000XXX000	36 kVA (36 kW)	208/208	80.0 x 24.0 x 42.0	1294	\$51,000
208V (Max config 48kW)						
BladeUPS Pre-Assembled Top Entry 36 kW,	ZP2431500XXX000	36 kVA (36 kW)	208/208	80.0 x 24.0 x 42.0	1294	\$51,600
208V, w/ INDGW-X2 (Max config 48kW)						
BladeUPS Pre-Assembled Top Entry 48 kW,	ZP24410000XX000	48 kVA (48 kW)	208/208	81.0 x 24.0 x 42.0	1616	\$62,900
208V (Max config 48kW)						
BladeUPS Pre-Assembled Top Entry 48 kW,	ZP24415000XX000	48 kVA (48 kW)	208/208	81.0 x 24.0 x 42.0	1616	\$63,700
208V, w/ INDGW-X2 (Max config 48kW)						

BLADEUPS (12-48 kW) MODELS: PRE-ASSEMBLED SYSTEMS IN S-SERIES RACK, Available in 208vac or 400vac models

Factory Installed and Tested UPS System. Systems with Maintenance Bypass included in the rack will NOT include factory wiring to MBM, and will require customer to install wiring between the UPS busbar and the MBM. System capable of expansion to maximum of 48kW

Bottom Entry

Eaton	B	lad	el	IPS
			-	

BladeUPS Pre-Assembled Bottom Entry 12 kW, 208V, MBM in rack (Max config 48kW)	ZP23110XXXXX100	12 kVA (12 kW)	208/208	81.0 x 24.0 x 42.0	737	\$29,400
BladeUPS Pre-Assembled Bottom Entry 12 kW, 208V, MBM in rack w/(1) INDGW-X2 SNMP/ModBus (Max config 48kW)	ZP23115XXXXX100	12 kVA (12 kW)	208/208	81.0 x 24.0 x 42.0	737	\$30,100
BladeUPS Pre-Assembled Bottom Entry 24 kW, 208V, MBM in rack (Max config 48kW)	ZP232100XXXX100	24 kVA (24 kW)	208/208	81.0 x 24.0 x 42.0	1048	\$44,500
BladeUPS Pre-Assembled Bottom Entry 24 kW, 208V, MBM in rack w/(1) INDGW-X2 SNMP/ModBus (Max config 48kW)	ZP232150XXXX100	24 kVA (24 kW)	208/208	81.0 x 24.0 x 42.0	1048	\$45,100
BladeUPS Pre-Assembled Bottom Entry 36 kW, 208V, MBM in rack (Max config 48kW)	ZP2331000XXX100	36 kVA (36 kW)	208/208	81.0 x 24.0 x 42.0	1370	\$58,400
BladeUPS Pre-Assembled Bottom Entry 36 kW, 208V, MBM in rack w/(1) INDGW-X2 SNMP/ModBus (Max config 48kW)	ZP2331500XXX100	36 kVA (36 kW)	208/208	81.0 x 24.0 x 42.0	1370	\$58,900
BladeUPS Pre-Assembled Bottom Entry 48 kW, 208V, MBM in rack (Max config 48kW)	ZP23410000XX100	48 kVA (48 kW)	208/208	81.0 x 24.0 x 42.0	1692	\$70,100
BladeUPS Pre-Assembled Bottom Entry 48 kW, 208V, MBM in rack w/(1) INDGW-X2 SNMP/ModBus (Max config 48kW)	ZP23415000XX100	48 kVA (48 kW)	208/208	81.0 x 24.0 x 42.0	1692	\$70,800
BladeUPS Pre-Assembled Top Entry 12 kW, 208V, MBM in rack (Max config 48kW)	ZP24110XXXXX100	12 kVA (12 kW)	208/208	81.0 x 24.0 x 42.0	737	\$29,400
BladeUPS Pre-Assembled Top Entry 12 kW, 208V, MBM in rack, w/ INDGW-X2 (Max config 48kW)	ZP24115XXXXX100	12 kVA (12 kW)	208/208	81.0 x 24.0 x 42.0	737	\$30,000
	4 1 1 5 6 7 5 4	001111111				

Multi-mode three-phase rack mount UPS (5 to 60kW N+1)

Top Entry

	Part		Input/Output	Dimensions ¹	Weight ²	List
Model	Number	Rating	Voltage	(H x W x D, inches)	(lb)	Price
BladeUPS Pre-Assembled Top Entry 24 kW, 208V, MBM in rack (Max config 48kW)	ZP242100XXXX100	24 kVA (24 kW)	208/208	81.0 x 24.0 x 42.0	1048	\$44,500
BladeUPS Pre-Assembled Top Entry 24 kW, 208V, MBM in rack, w/ INDGW-X2 (Max config 48kW)	ZP242150XXXX100	24 kVA (24 kW)	208/208	81.0 x 24.0 x 42.0	1048	\$45,100
BladeUPS Pre-Assembled Top Entry 36 kW, 208V, MBM in rack (Max config 48kW)	ZP2431000XXX100	36 kVA (36 kW)	208/208	80.0 x 24.0 x 42.0	1370	\$58,400
BladeUPS Pre-Assembled Top Entry 36 kW, 208V, MBM in rack, w/ INDGW-X2 (Max config 48kW)	ZP2431500XXX100	36 kVA (36 kW)	208/208	80.0 x 24.0 x 42.0	1370	\$58,900
BladeUPS Pre-Assembled Top Entry 48 kW, 208V, MBM in rack (Max config 48kW)	ZP24410000XX100	48 kVA (48 kW)	208/208	81.0 x 24.0 x 42.0	1692	\$70,100
BladeUPS Pre-Assembled Top Entry 48 kW, 208V, MBM in rack, w/ INDGW-X2 (Max config 48kW)	ZP24415000XX100	48 kVA (48 kW)	208/208	81.0 x 24.0 x 42.0	1692	\$70,800

BLADEUPS (12-36 kW) MODELS: PRE-ASSEMBLED SYSTEMS IN S-SERIES RACK, Available in 208vac or 400vac models Factory Installed and Tested UPS Systems in 42U Rack. System capable of expansion to maximum of 36 kW

_	_
Bottom	Entry

BladeUPS Pre-Assembled Bottom Entry 12	ZP25110XXXXX000	12 kVA (12 kW)	208/208	81.0 x 24.0 x 42.0	651	\$21,500
kW, 208V						
BladeUPS Pre-Assembled Bottom Entry 12	ZP25115XXXXX000	12 kVA (12 kW)	208/208	81.0 x 24.0 x 42.0	651	\$22,200
kW, 208V w/(1) INDGW-X2 SNMP/ModBus						
BladeUPS Pre-Assembled Bottom Entry 24 kW, 208V	ZP252100XXXX000	24 kVA (24 kW)	208/208	81.0 x 24.0 x 42.0	962	\$36,900
BladeUPS Pre-Assembled Bottom Entry 24 kW, 208V w/(1) INDGW-X2 SNMP/ModBus	ZP252150XXXX000	24 kVA (24 kW)	208/208	81.0 x 24.0 x 42.0	962	\$37,500
BladeUPS Pre-Assembled Bottom Entry 36 kW, 208V	ZP2531000XXX000	36 kVA (36 kW)	208/208	81.0 x 24.0 x 42.0	1284	\$50,600
BladeUPS Pre-Assembled Bottom Entry 36 kW, 208V w/(1) INDGW-X2 SNMP/ModBus	ZP2531500XXX000	36 kVA (36 kW)	208/208	81.0 x 24.0 x 42.0	1284	\$51,200
Top Entry						

BladeUPS Pre-Assembled Top Entry 12 kW, 208V	ZP26110XXXXXX000	12 kVA (12 kW)	208/208	81.0 x 24.0 x 42.0	651	\$21,500
BladeUPS Pre-Assembled Top Entry 12 kW, 208V, w/ INDGW-X2	ZP26115XXXXXX000	12 kVA (12 kW)	208/208	81.0 x 24.0 x 42.0	651	\$22,200
BladeUPS Pre-Assembled Top Entry 24 kW, 208V	ZP262100XXXX000	24 kVA (24 kW)	208/208	81.0 x 24.0 x 42.0	962	\$37,300
BladeUPS Pre-Assembled Top Entry 24 kW, 208V, w/ INDGW-X2	ZP262150XXXX000	24 kVA (24 kW)	208/208	81.0 x 24.0 x 42.0	962	\$37,800
BladeUPS Pre-Assembled Top Entry 36 kW, 208V	ZP2631000XXX000	36 kVA (36 kW)	208/208	80.0 x 24.0 x 42.0	1284	\$51,000
BladeUPS Pre-Assembled Top Entry 36 kW, 208V, w/ INDGW-X2	ZP2631500XXX000	36 kVA (36 kW)	208/208	80.0 x 24.0 x 42.0	1284	\$51,600

BLADEUPS (12-36 kW) MODELS: PRE-ASSEMBLED SYSTEMS IN S-SERIES RACK, Available in 208vac or 400vac models

Factory Installed and Tested UPS System. Systems with Maintenance Bypass included in the rack will NOT include factory wiring to MBM, and will require customer to install wiring between the UPS busbar and the MBM. System capable of expansion to maximum of 48kW

Bottom Entry

BladeUPS Pre-Assembled Bottom Entry 12	ZP25110XXXXX100	12 kVA (12 kW)	208/208	81.0 x 24.0 x 42.0	727	\$29,000
•		, , ,	,			7-0/000
kW, 208V, MBM in rack						
PladaLIDS Dra Assambled Pottom Entry 12	ZP25115XXXXX100	12 kVA (12 kW)	208/208	81.0 x 24.0 x 42.0	727	\$29,600
BladeUPS Pre-Assembled Bottom Entry 12	ZPZ3113XXXX100	12 KVA (12 KVV)	200/200	61.0 X 24.0 X 42.0	727	\$29,000
kW, 208V, MBM in rack w/(1) INDGW-X2						
SNMP/ModBus						
311111 / 1110 4 2 4 3						

Multi-mode three-phase rack mount UPS (5 to 60kW N+1)

Bottom Entry

DOLLOIN LINITY						
BladeUPS Pre-Assembled Bottom Entry 24 kW, 208V, MBM in rack	ZP252100XXXX100	24 kVA (24 kW)	208/208	81.0 x 24.0 x 42.0	1038	\$44,500
BladeUPS Pre-Assembled Bottom Entry 24 kW, 208V, MBM in rack w/(1) INDGW-X2 SNMP/ModBus	ZP252150XXXX100	24 kVA (24 kW)	208/208	81.0 x 24.0 x 42.0	1038	\$45,100
BladeUPS Pre-Assembled Bottom Entry 36 kW, 208V, MBM in rack	ZP2531000XXX100	36 kVA (36 kW)	208/208	81.0 x 24.0 x 42.0	1360	\$58,400
BladeUPS Pre-Assembled Bottom Entry 36 kW, 208V, MBM in rack w/(1) INDGW-X2 SNMP/ModBus	ZP2531500XXX100	36 kVA (36 kW)	208/208	81.0 x 24.0 x 42.0	1360	\$58,900

Top Entry

	Part		Input/Output	Dimensions ¹	Weight ²	List
Model	Number	Rating	Voltage	(H x W x D, inches)	(lb)	Price
BladeUPS Pre-Assembled Top Entry 12 kW,	ZP26110XXXXX100	12 kVA (12 kW)	208/208	81.0 x 24.0 x 42.0	727	\$29,000
208V, MBM in rack						
BladeUPS Pre-Assembled Top Entry 12 kW,	ZP26115XXXXX100	12 kVA (12 kW)	208/208	81.0 x 24.0 x 42.0	727	\$29,600
208V, MBM in rack, w/ INDGW-X2						
BladeUPS Pre-Assembled Top Entry 24 kW,	ZP262100XXXX100	24 kVA (24 kW)	208/208	81.0 x 24.0 x 42.0	1038	\$44,500
208V, MBM in rack						
BladeUPS Pre-Assembled Top Entry 24 kW,	ZP262150XXXX100	24 kVA (24 kW)	208/208	81.0 x 24.0 x 42.0	1038	\$45,100
208V, MBM in rack, w/ INDGW-X2						
BladeUPS Pre-Assembled Top Entry 36 kW,	ZP2631000XXX100	36 kVA (36 kW)	208/208	80.0 x 24.0 x 42.0	1360	\$58,400
208V, MBM in rack						
BladeUPS Pre-Assembled Top Entry 36 kW,	ZP2631500XXX100	36 kVA (36 kW)	208/208	80.0 x 24.0 x 42.0	1360	\$58,900
208V, MBM in rack, w/ INDGW-X2						

Wireway and busbar will be shifted down 6U (Top) or up 6U (bottom) to allow the MBM to be installed to the top or the bottom of the enclosure.

Maintenance Bypass is installed next to wireway for easier wiring. Factory wiring NOT provided between MBM and UPS busbar, which is the customers or electrical contractors responsibility.

- 1. Shipping dimensions are 87"H x 37"W x 60"D. If more than 4 units are installed batteries for 5th and 6th units will ship on a separate pallet maximum 15"H x 32"W x 48"D. Total shipping weight for configurations of 4 UPS modules or less is installed weight plus 345 lbs. For configurations of 5 or 6 UPS modules add 391 lbs. to installed weight.
- 2. All weights are installed weight. To determine shipping weight of pre-assembled systems add 368 lbs.
- 3. For 400vac configurations, change digit six (6) in the part number from number "1" to number "2". If a maintenance bypass is in the configuration, also change digit 13 from number "1" to number "2". List price remains the same for either voltage.
- 4. For configuration in built in WHITE S-Series rack change digit "3" in above Preassembled part numbers to a number 3. Cost is the same as systems with black racks.

Additional notes: Factory-installed connectivity for Pre-Assembled Systems:

Style Number digit 7 represents the communication card installed in the system.

0 = No connectivity, 2 = ModBus RTU, 3 = Standard relay card, 4 = Industrial relay card, 5 = Industrial Gateway Card (X-Slot)

For systems with more than one UPS module, additional cards are required. Please visit the Connectivity Products section for card information, including pricing.

BladeUPS ASSEMBLIES

				Dimensions	Weight	List
Description	Style Number	Part Number	Nominal Voltage	(H x W x D, inches)	(lb)	Price
S-Series Enclosure with 48kW BladeUPS	P-103000505	ETN-	208V or 400V	81.0 x 24.0 x 42.0	452	\$7,099
Parallel bar Top w/wireway		BLADERACK4T				
S-Series Enclosure with 48kW BladeUPS	P-103000506	ETN-	208V or 400V	81.0 x 24.0 x 42.0	452	\$7,099
Parallel bar Bottom w/wireway		BLADERACK4B				
S-Series Enclosure with 60kW BladeUPS	P-103000503	ETN-	208V or 400V	81.0 x 24.0 x 42.0	466	\$7,836
Parallel bar Top w/wireway		BLADERACK6T				
S-Series Enclosure with 60kW BladeUPS	P-103000504	ETN-	208V or 400V	81.0 x 24.0 x 42.0	466	\$7,836
Parallel bar Bottom w/wireway		BLADERACK6B				
BladeUPS OPTIONS						
Extended Battery Modules						
Eaton BladeUPS 3U EBM ¹	103005747-6591			5.2 (3U) x 17.2 x 26.0	170	\$2,637
S-Series Enclosure (Used to install extra EE	BMs or MBM)					
S-Series 42Ux24"x42" w/Side Panels, Casto	rs ETN-ENC422442SB			80.5 (42U) x 24 x 42	2,200	See S-Series Enclosure page for pricing

Multi-mode three-phase rack mount UPS (5 to 60kW N+1)

BladeUPS ASSEMBLIES

				Dimensions	Weight	List
Description	Style Number	Part Number	Nominal Voltage	(H x W x D, inches)	(lb)	Price
S-Series 42Ux24"x42" w/divider, Castors	ETN-ENC422442S			80.5 (42U) x 24 x 42	2200	See S-Series
						Enclosure page
						for pricing
Extension Cable						
BladeUPS 3 Ft EBM Extension Cable	103006348-001			2.4 x 8.5 x 9.7	2.0	\$343
1. Shipped on pallet with dimensions of 5x40x	48. Up to 8 EBMS can be	shipped stacked on	the same pallet. Con	tact Customer Care for r	more inform	ation
2. BladeUPS EBMs are not TAA Compliant						
Maintenance Bypass						
BladeUPS Maintenance Bypass Module, 208V	103007415-5208			10.5 (6U) x 17.3 x 29.6	76.0	\$8,048
BladeUPS Maintenance Bypass Module, 400V	103007415-5400			10.5 (6U) x 17.3 x 29.6	76.0	\$8,048
UPS Paralleling						
BladeUPS 60 kW Bus Bar, Bottom Entry	103007571-5591 ^{1,2}			71.9 x 6.0 x 5.7	54.0	\$4,863
BladeUPS 60 kW Bus Bar, Top Entry	103007573-5591 ^{1,2}			71.9 x 6.0 x 5.7	54.0	\$4,863
BladeUPS 60 kW Universal Wireway	103007569-5591 ^{1,2}			10.4 (6U) x 19.0 x 34.0	45.0	\$1,618
BladeUPS 48 kW BusBar, Top Entry	103007828-5591 ^{1,2}			51.0 x 6.0 x 5.7	40.0	\$4,052
BladeUPS 48 kW BusBar, Bottom Entry	103007830-5591 ^{1,2}			51.0 x 6.0 x 5.7	40.0	\$4,052
BladeUPS 36 kW BusBar, Top Entry	P-103002755-591 ^{1,2}			41.0 x 6.0 x 5.7	32.0	\$3,658
BladeUPS 36 kW BusBar, Bottom Entry	P-103002756-591 ^{1,2}			41.0 x 6.0 x 5.7	32.0	\$3,658

- 1. Additional assembly services (Part Number AS00N00-Wire) required for field installation of busbar assemblies. Contact Eaton service for pricing
- 2. Please consult Application Engineering for correct rack sizing when purchasing above items.
- 3. All bus bar assemblies are rated for 208 or 400V installations.
- 4. Add 15 lbs for shipping material $\,$
- 5. Busbars and wireways designed to fit into various manufacturers racks including Eaton RS series, 48U, 42U and smaller racks

RPM TOPSELLERS

IN IN TOT SELECTS					
Topseller RPMs are the most po	pular configurations.				
Part Number	Input Cable	Recep 1	Recep 2	Metering	List Price
Y03113011100000	BladeUPS 208V 15'	L21-20 (2)	L21-20 (2)	Power Equalizer	\$3,545
Y03113022100000	BladeUPS 208V 15'	L21-30 (2)	L21-30 (2)	Power Equalizer	\$3,635
Y03114022100000	BladeUPS 208V 20'	L21-30 (2)	L21-30 (2)	Power Equalizer	\$3,710
Y03113055100000	BladeUPS 208V 15'	L6-30 (3)	L6-30 (3)	Power Equalizer	\$3,445
Y03113047100000	BladeUPS 208V 15'	L6-20 (3)	5-20 (6)	Power Equalizer	\$3,445
Y03113017100000	BladeUPS 208V 15'	L21-20 (2)	5-20 (6)	Power Equalizer	\$3,495
Y03113027100000	BladeUPS 208V 15'	L21-30 (2)	5-20 (6)	Power Equalizer	\$3,540
Y031220AA300000	IEC309-60 (60A) 10'	IEC C13 (12)	IEC C13 (12)	Energy Management	\$4,800
Y03100044100000	Hardwire (208V)	L6-20 (3)	L6-20 (3)	Power Equalizer	\$3,345
Y03100077100000	Hardwire (208V)	5-20 (6)	5-20 (6)	Power Equalizer	\$3,345
Y032420CD100000	BladeUPS 400V 10'	IEC C13 (12)	IEC C19 (6)	Power Equalizer	\$3,360
Y032440CD100000	BladeUPS 400V 20'	IEC C13 (12)	IEC C19 (6)	Power Equalizer	\$3,520
Y032000CC300000	Hardwire (400V)	IEC C13 (12)	IEC C13 (12)	Energy Management	\$4,370

RACK POWER MODULE CONFIGURATOR

Description		Quantity		r Digit Value	List	Price
Base 3U RPM Distribution Box		-	1	Y		
			2	0		
nput Voltage	208V		4	<u>3</u>		\$2,290
iput voitage	400V		4	2		\$2,290 \$2,290
nput Cords: Connection	Hardwired	_	5	0		72,230
ipat corus. comicción	BladeUPS Unit 208V		3	1		
	IEC309-60 5 wire			2		
	NEMA L21-30P			3		
	BladeUPS Unit 400V			4		
nput Cords: Length	Hardwired	-	6	0		\$215
	6 feet	-		1	BladeUPS	\$170
					Unit 208V	•
					IEC309-60 5	\$640
					wire	
					NEMA L21-	\$125
					30P	
					BladeUPS	\$170
					Unit 400V	
	10 feet			2	BladeUPS	\$230
					Unit 208V	
					IEC309-60 5	\$645
					wire	
					NEMA L21-	\$140
					30P	
					BladeUPS	\$230
					Unit 400V	
	15 feet			3	BladeUPS	\$315
					Unit 208V	
					IEC309-60 5	\$705
					wire	
					NEMA L21-	\$155
					30P	
					BladeUPS	\$315
					Unit 400V	
	20 feet			4	BladeUPS	\$390
					Unit 208V	4
					IEC309-60 5	\$765
					wire	4
					NEMA L21-	\$175
					30P	¢200
					BladeUPS	\$390
uture Option			7	0	Unit 400V	
Output Receptacle Plate #1 &	L21-20R	2	8 & 9	1		\$400
Output Receptacle Plate #2	L21-30R	2		2		\$445
	L6-15R	3		3		\$350
	L6-20R	3		4		\$350
	L6-30R	3		5		\$350
	5-15R	6		6		\$350
	5-20R	6		7		\$350
	L14-20R	3		8		\$350
	L14-30R	3		9		\$350
	IEC320-C13 (208V)	12		Α		\$350
	IEC320-C19 (208V)	6		В		\$350
	IEC320-C13 (230V)	12		С		\$350
	IEC320-C19 (230V)	6		D		\$350
	L15-20	2		E		\$400
	L15-30	2		F		\$445
Metering Choices	Power Equalizer	-	10	1		0
	Energy Management	-		2		\$695
	System, NO card					
	Energy Management	-		3		\$1,025
	System, with card					
uture Option		-	11	0		-
		-	12	0		0
	None	-	13	0		-
		-	14	0		-
			15	0		
		_	15	0		

How to order: 1. Select base model voltage (208V or 400V), 2. Select input connector option, 3. Select input cord length (corded units only), 4. Select first receptacle

Example of configured model part number: Y03111022300000

SOFTWARE AND CONNECTIVITY OPTIONS

Bundled with Intelligent Power Software Suite CD and communication cable. See the software and connectivity product sections for more detail.

BLADEUPS 12 kW BATTERY BACKUP TIMES (in minutes)

	·						
Load (kW)	%	Internal Battery	+1 EBM	+2 EBMs	+3 EBMs	+4 EBMs	
2	17	44.0	85	137	199	258	
3	25	30.4	56	89	128	165	
4	33	23.0	42	66	94	120	
5	42	18.5	33	51	73	94	
6	50	13.6	27	42	60	76	
7	58	10.7	23	32	50	64	
8	67	8.7	18	28	43	55	
9	75	7.3	15	24	38	48	
10	83	6.2	13	22	33	42	
11	92	5.4	10.9	20	30	38	
12	100	4.7	9.5	17	27	34	

Note: Backup times are approximate and may vary with equipment, configuration, battery age, temperature, etc.

BLADEUPS 8 kW BATTERY BACKUP TIMES (in minutes)

BLADEOI	3 6 KW D	ALIENT BACKOT	THIVIES (III III	mutes/			
Load (kW)	%	Internal Battery	+1 EBM	+2 EBMs	+3 EBMs	+4 EBMs	
2	25	44.0	85	137	199	258	
3	38	30.4	56	89	128	165	
4	50	23.0	42	66	94	120	
5	63	18.5	33	51	73	94	
6	75	13.6	27	42	60	76	
7	88	10.7	23	32	50	64	
8	100	8.7	18	28	43	55	

BLADEUPS 5 kW BATTERY BACKUP TIMES (2 INTERNAL STRINGS) (in minutes)

DE/ (DEC.	O O KII D	ALIENT DAGRET	1110120 /2 1111	EILITAL OTTILIT	CO/ (III IIIIIIIIII	<u> </u>	
Load (kW)	%	Internal 2 String	+1 EBM	+2 EBMs	+3 EBMs	+4 EBMs	
2.5	50	36.0	85	137	199	258	
3	60	30.4	56	89	128	165	
4	80	23.0	42	66	94	120	
5	100	10 E	22	F1	72	QΛ	

BLADEUPS 5 kW BATTERY BACKUP TIMES (1 INTERNAL STRING) (in minutes)

Load (kW)	%	Internal 1 String	+1 EBM	+2 EBMs	+3 EBMs	+4 EBMs	
2.5	50	16.5	47	82	124	166	
3	60						
4	80						
5	100	6.1	22	38	57	76	

BLADEUPS BATTERY BACKUPTIMES (Parallel UPS, in minutes)

DEADEGE	O D/AI II	-111	91101	111112	VI GIL	11101 01	9, 111	mina to	<u> </u>				
Number of UPS Modules	Total Load (kW)	Internal Battery	+1 El per l		+2 EE per U		+3 EE per l		+4 EE per l		(Configurati	on
			Min	EBMs	Min	EBMs	Min	EBMs	Min	EBMs		Load %	kW per UPS
2	12	14	27	2	42	4	60	6	76	8	N+1	50%	6
3	24	8.7	18	3	28	6	43	9	55	12	N+1	67%	8
4	36	7.3	15	4	24	8	38	12	48	16	N+1	75%	9
5	48	6.7	13	5	23	10	35	15	44	20	N+1	80%	9.6
6	60	6.2	13	6	22	12	33	18	42	24	N+1	83%	10

SERVICES

EATON 9355 UPS & ACCESSORIES

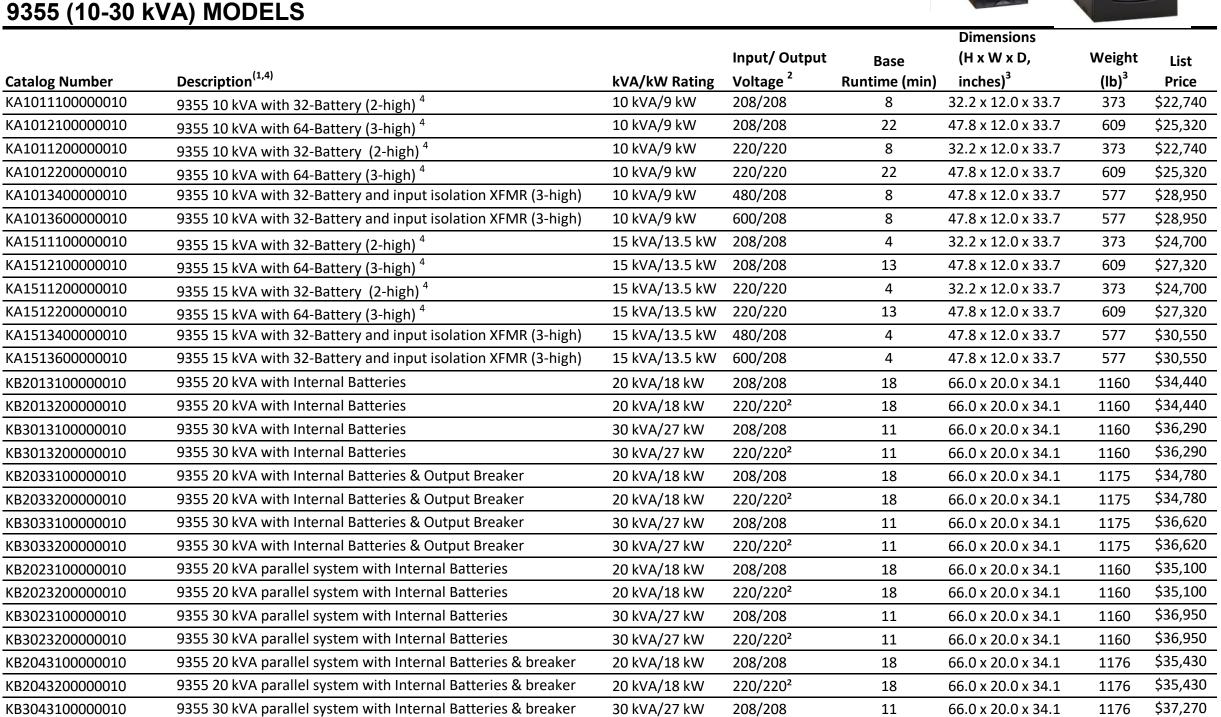


9355-10kVA, 9355-15kVA, 9355-20kVA, 9355-30kVA MODELS

Industry proven design delivers a robust system that performs above expectations year after year

- True double-conversion topology protects equipment from all nine of the most common power problems
- Output Power factor rated at 0.9 to deliver what todays high power loads require
- Inherently scalable from 10 to 15kVA or from 20 to 30 kVA, allowing you to pay as you grow with no additional hardware
- Use Eaton's patented Hot Sync paralleling technology to parallel up to 4 similar sized UPSs (4 x 15kVA or 4 x 30kVA)
- Includes rear-mounted (10 & 15kVA) or internal (20 & 30kVA) maintenance bypass switch
- 10 to 15kVA available with configurable rear power distribution modules (PDMs) allowing 15 different output receptacle types
- 20 and 30kVA available with optional total system rated output breaker to connect direct to load panel
- Internal batteries to keep the UPS footprint smaller to allow customers to install more revenue generating equipment
- Different product heights allow for additional battery runtime in the same footprint
- Includes on-site 5x8 startup and operator training by Eaton field technician
- Includes one year of PredictPulse remote monitoring service (requires connectivity parts and self installation)
- Eaton startup is required all 9355 UPS systems





KB3043200000010 1. 50/60 Hz auto-sensing.

If not available order unit with an input isolation delta/wye transformer, or have the customer supply the correct transformer

3. For 9355-10 and 15kVA models: add 47 lbs for 2-high configurations or 50 lbs for 3-high configurations to determine shipping weight. Add 6" to height for pallet. Pallet size 32"W x 44"L

For 9355-20 and 30kVA models: add 60 lbs to determine shipping weight. Add 6" for pallet height. Pallet size 34" W x 40" L

9355 30 kVA parallel system with Internal Batteries & breaker

4. For 9355-10 and 15kVA models: to order parallel setup system, change CTO digit #5 to a "2" (add \$780) includes HotSync card. Order a Parallel Tie Cabinet if required **CONNECTIVITY OPTIONS (factory added or to be ordered separately)**

Available X-Slot card options: The UPS has two X-Slot bays available; one X-Slot card can be factory installed.

Catalog Number if	Value for UPS			Weight	List
ordered separately	catalog # Digit 8	Description	Material number	(lb)	Price
	0	NONE (No Pre-installed X-Slot card)	-	0	\$0
INDGW-X2	3	(NEW) Industrial Gateway Card (X-Slot)	744-07538	2	\$579
103003055	6	Industrial Relay Card	103003055	2	\$500

30 kVA/27 kW

220/220²

11

66.0 x 20.0 x 34.1

Note: Parallel UPS systems use one of the two X-Slots for the HotSync parallelling card.

When adding cards as factory option: add card list price to UPS list price

9355-10kVA and 15kVA ONLY - OUTPUT RECEPTACLES

Receptacle Codes	(QTY) NEMA Type	Enter "Receptacle Code" into CTO DIGIT #	List Price Adder for EACH Receptacle Code Chosen
2	(1) L15-30R	9, 10 or 11 only	\$235
3	(1) L21-20R	9, 10 or 11 only	\$235
4	(1) L21-30R	9, 10 or 11 only	\$235
Α	(2) 5-15R	9, 10, 11, 12	\$235
В	(2) 5-20R UL	9, 10, 11, 12	\$235
D	(2) 6-15R	9, 10, 11, 12	\$235
E	(2) 6-20R	9, 10, 11, 12	\$235
F	(2) L5-15R	9, 10, 11, 12	\$235
G	(1) L5-20R*	9, 10, 11, 12	\$235
Н	(1) L5-30R*	9, 10, 11, 12	\$235
1	(2) L6-15R*	9, 10, 11, 12	\$235
J	(1) L6-20R*	9, 10, 11, 12	\$235
K	(1) L6-30R*	9, 10, 11, 12	\$235
L	(1) L14-20R*	9, 10, 11, 12	\$235
М	(1) L14-30R*	9, 10, 11, 12	\$235
Х	Blank Panel	9, 10, 11, 12	\$20
N	(2) IEC 320 C13 120V	9, 10, 11, 12	\$235
Р	(2) IEC 320 C19 120V	9, 10, 11, 12	\$235

Note: Arrange receptacle codes in numerical-alphabetical order in digits 9 through 12 of the CTO number

Example 1: a PDM with an L21-20, an L14-30, and Qty 2 IEC320-C19 would have digits 9 through 12 of the CTO arranged as "3MPP"

Example 2: a PDM with a 5-15R, and an L6-30, and an L14-30 would have digits 9 through 12 of the CTO arranged as "AKMX" The combined quantities of LOCKING receptacles (denoted by *) must not exceed 4 per unit.

Please be sure to utilize the "X" designation for any of the 4 total slots not populated.



\$37,270

1176

^{2.} A center balanced input neutral is required for all configurations. 208V units are wye connected 208Y/120V - 220V units 220Y/127V, three-phase, 4-wire plus ground.

EATON 9355 UPS & ACCESSORIES



9355-15kVA and 3	BOKVA MISC OPTIONS				
			Dimensions	Weight	List
Catalog Number	Description		(H x W x D In)	(lb)	Price
103004194-5501	9355 10-15 kVA Seismic Mounting Kit for UPS or EBM	UPS Wrap	4" added to UPS	136	\$2,820
103004896	9355 20-30 kVA Seismic Mounting Kit for UPS and Options Cabinets (not comp	atible with battery cabinets)		40	\$800
103006244	Wall-mount REPO switch	Wall-mounted	6 x 7 x 8 (Ship)	6	\$610
P-103003557	Remote Monitoring Display Panel w/ PXGX Card and 1 ft. network cable	Wall-mounted	15 x 13 x 12	5	\$2,770
103004336	CAN Bridge Parallel Card	-	2 x 8 x 8	2	\$788
CTD9355	Certified test data 9355				\$320

9355-15kVA WALL MOUNT BYPASS PANELS (Non matching)

Catalog Number	Description	Input/ Output Voltage	Dimensions (H x W x D, inches)	Weight (lb) ¹	List Price
124100027-001	9355 15 kVA 3-breaker Maintenance Bypass Panel (100A Bus, 200A Neutral, & 60A MBP, MIB, MIS, 65kAIC Rated)	208V/208V	48.0 x 20.0 x 5.8	120	\$5,260
124100027-002	9355 15 kVA 3-breaker Maintenance Bypass Panel with integrated 120kA SPD (100A Bus, 200A Neutral, & 60A MBP, MIB, MIS, 65kAIC)	208V/208V	60.0 x 20.0 x 5.8	120	\$9,930
124100027-003	9355 15 kVA 3-breaker Maintenance Bypass Panel with 36-Pole Distribution panel (Eaton GHB 65kAIC)	208V/208V	72.0 x 20.0 x 5.8	210	\$5,850
124100027-004	9355 15 kVA 3-breaker Maintenance Bypass Panel with Integrated 120kA SPD & 36-Pole Distribution Provisions (Eaton GHB 65kAIC)	208V/208V	90.0 x 20.0 x 5.8	225	\$10,770
124100027-006	9355 15 kVA 3-breaker Maintenance Bypass Panel with 36-Pole Distribution Provisions (Eaton QHBW 22kAIC)	208V/208V	72.0 x 20.0 x 5.8	210	\$5,850
124100027-007	9355 15 kVA 3-breaker Maintenance Bypass Panel with 36-Pole Distribution Provisions (Eaton BAB 10kAIC)	208V/208V	72.0 x 20.0 x 5.8	210	\$5,850
124100027-008	9355 15 kVA 3-breaker Maintenance Bypass Panel with Integrated 120kA SPD and 36-Pole Distribution Provisions (Eaton QBHW 22kAIC)	208V/208V	90.0 x 20.0 x 5.8	225	\$10,250
124100027-009	9355 15 kVA 3-breaker Maintenance Bypass Panel with Integrated 120kA SPD and 36-Pole Distribution Provisions (Eaton BAB 10kAIC)	208V/208V	90.0 x 20.0 x 5.8	225	\$10,250
124100020-001	9355 15kVA Wall Mount Parallel Tie Cabinet, 1-Breaker MBP (225A Bus, 225A Neutral, (1) 225A MBP, & (4) 80A MOBs) Does not include single maintenance isolation switch MIS ²	208V/208V	36.0 x 20.0 x 5.75	68	\$2,630
124100020-002	9355 Wall Mount Parallel Tie Cabinet With MIS Breaker (225A MBP, 225A MIS, & (4) 80A MOBs) ²	208V/208V	60 x 20.0 x 5.75	140	\$5,650

^{1.} This is a net weight; please add 40 lb for the shipping weight of the panels and 50 lb for panels with panelboard provisions.

9355-20kVA and 9355-30kVA MATCHING BYPASS AND TRANSFORMER CABINETS

		XFMR/	Rotary Bypass		Input/ Output	Dimensions	Weight	List
Catalog Number	Description	QTY	Included	Rating	Voltage	(H x W x D, inches)	(lbs)	Price
KBT000000000010	9355-30kVA bypass switch in match cabinet	NO / 0	YES	30kVA	208/208	67.0 x 20.0 x 34.1	205	\$4,730
KBT001100000010	9355-30kVA single feed or bypass input isolation	YES / 1	YES	30kVA	208/208	66.0 x 20.0 x 34.1	535	\$8,480
KBT002100000010	9355-30kVA dual feed - rectifier input isolation	YES / 1	NO	30kVA	208/208	66.0 x 20.0 x 34.1	535	\$7,980
KBT001200000010	9355-30kVA single feed or bypass input isolation	YES / 1	YES	30kVA	480/208	66.0 x 20.0 x 34.1	535	\$8,480
KBT002200000010	9355-30kVA dual feed rectifier input isolation	YES / 1	NO	30kVA	480/208	66.0 x 20.0 x 34.1	535	\$7,980
KBT001300000010	9355-30kVA single feed or bypass input isolation	YES / 1	YES	30kVA	600/208	66.0 x 20.0 x 34.1	535	\$7,980
KBT002300000010	9355-30kVA dual feed rectifier input isolation	YES / 1	NO	30kVA	600/208	66.0 x 20.0 x 34.1	535	\$7,980
KBT003200000010	9355-30kVA output transformer only	YES / 1	NO	30kVA	208/480	66.0 x 20.0 x 34.1	535	\$7,740
KBT004200000010	9355-30kVA single feed input-output isolation	YES / 2	YES	30kVA	480/480	66.0 x 20.0 x 34.1	792	\$16,930

Dual feed applications require 2 transformer cabinets, one for the rectifier and one for the bypass

9355 20 & 30kVA WALL MOUNT MAINTENANCE BYPASS PANELS (Non matching)

Catalog Number	Description	Input/ Output Voltage	Dimensions (H x W x D, inches)	Weight (lbs) 1	List Price
124100026-001	9355 30 kVA Wall-mount Parallel Tie Cabinet 2-Breaker MBP (400A Bus, 200A Neutral, (1) 350A MBP, & 4 110A MOBs)	208/208	48.0 x 20.0 x 5.8	300	\$4,850
124100026-002	9355 30 kVA Wall Mount Parallel Tie Cabinet With MIS Breaker (350A MBP, 350A MIS, & (4) 110A MOBs)	208/208	57.0 x 24.0 x 11.3	400	\$12,140
124100028-001	9355 20 & 30 kVA 3-breaker Maintenance Bypass Panel (225A Bus, 225A Neutral, & 125A MIB, 110A MIS and MBP, 65kAIC)	208/208	48.0 x 20.0 x 5.8	300	\$6,100
124100028-002	9355 20 & 30 kVA 3-breaker Maintenance Bypass Panel with integrated 120KA SPD (225A Bus, 225A Neutral, & 125A MIB, 110A MIS and MBP, 65kAIC)	208/208	60.0 x 20.0 x 5.8	350	\$11,580
124100028-003	9355 20 & 30kVA 3-Breaker Maintenance Bypass Panel with 36-pole Distribution Panel (Eaton GHB 65kAIC)	208/208	72.0 x 20.0 x 5.8	450	\$7,040
124100028-004	9355 20 & 30 kVA 3-Breaker Maintenance Bypass Panel with Integrated 120kA SPD and 36-pole Distribution Panel (Eaton GHB 65kAIC)	208/208	90.0 x 20.0 x 5.8	500	\$12,100
124100028-006	9355 20 & 30kVA 3-Breaker Maintenance Bypass Panel with 36-pole Distribution Panel (Eaton QBHW 22kAIC)	208/208	72.0 x 20.0 x 5.8	450	\$7,040
124100028-007	9355 20 & 30kVA 3-Breaker Maintenance Bypass Panel with 36-pole Distribution Panel (Eaton BAB 10 kAIC)	208/208	72.0 x 20.0 x 5.8	450	\$7,040
124100028-008	9355 20 & 30 kVA 3-Breaker Maintenance Bypass Panel with Integrated 120kA SPD and 36-pole Distribution Panel (Eaton QBHW 22kAIC)	208/208	90.0 x 20.0 x 5.8	500	\$12,100

^{2.} Parallel tie cabinet can be installed as single unit two (2) breaker bypass until additional UPS systems are added.

EATON 9355 UPS & ACCESSORIES



124100028-009 9355 20 & 30 kVA 3-Breaker Maintenance Bypass Panel with Integrated 120kA SPD and 36-pole \$12,100 \$208/208 90.0 x 20.0 x 5.8 500 \$500

1. This is a net weight; please add 40 lb for the shipping weight of the panels and 50 lb for panels with panelboard provisions.

Note: Please specify preference for breakers.

9355-10 & 15kVA EXTENDED BATTERY BACKUP OPTIONS

Catalog Number	Description	Rating	Voltage		Dimensions (H x W x D In)	Weight (lb) ¹	List Price
103004192-5501	9355 10-15 kVA 2-High Line-up Extended Battery (EBM)	15kVA	192 vdc	64 Batteries	32.2 x 12.0 x 30.2	480	\$9,540
103004193-5501	9355 10-15 kVA 3-High Line-up Extended Battery (EBM)	15kVA	192 vdc	96 Batteries	47.8 x 12.0 x 30.2	710	\$13,640

9355-10 & 15kVA BATTERY BACKUP TIMES (in minutes) @ 0.9 POWER FACTOR

		UPS with										
Load	UPS with Internal	+1	+2	+3	+4	Internal	+1	+2	+3			
(VA/Watts)	32 Battery	EBM 64	EBM 64	EBM 64	EBM 64	64 Battery	EBM 96	EBM 96	EBM 96			
15000/13500	4.6	23.0	43.0	65.1	88.6	13.3	43.0	76.7	113.0			
14500/13050	4.9	24.1	45.2	68.3	93.0	14.1	45.2	80.5	119.0			
14000/12600	5.2	25.2	47.3	71.5	97.4	14.9	47.3	84.2	125.0			
13500/12150	5.5	26.4	49.4	74.7	102.0	15.8	49.4	88.1	130.0			
13000/11700	5.8	27.6	51.6	78.1	106.0	16.7	51.6	92.0	136.0			
12500/11250	6.1	28.8	54.0	81.6	111.0	17.6	54.0	96.2	142.0			
12000/10800	6.5	30.2	56.5	85.5	116.0	18.6	56.5	101.0	149.0			
11500/10350	6.9	31.6	59.3	89.7	122.0	19.2	59.3	106.0	156.0			
11000/9900	7.3	33.3	62.4	94.4	129.0	20.2	62.4	111.0	164.0			
10500/9450	7.8	35.1	65.9	99.6	136.0	21.4	65.9	117.0	174.0			
10000/9000	8.4	37.2	69.8	106.0	144.0	22.6	69.8	124.0	184.0			
9500/8550	9.1	39.6	74.2	112.0	153.0	24.1	74.2	132.0	196.0			
9000/8100	9.9	42.3	79.4	120.0	163.0	25.7	79.4	141.0	209.0			
8500/7650	10.8	45.5	85.2	129.0	175.0	27.6	85.2	152.0	225.0			
8000/7200	11.9	49.1	91.9	139.0	189.0	29.8	91.9	164.0	242.0			
7500/6750	13.1	53.2	99.7	151.0	205.0	32.3	99.7	178.0	263.0			
7000/6300	14.6	58.0	109.0	164.0	224.0	35.2	109.0	194.0	286.0			
6500/5850	16.3	63.5	119.0	180.0	245.0	38.6	119.0	212.0	314.0			
6000/5400	18.4	70.0	131.0	198.0	270.0	42.5	131.0	234.0	346.0			
5500/4950	20.1	77.6	145.0	220.0	300.0	47.2	145.0	259.0	383.0			
5000/4500	22.4	86.6	162.0	245.0	334.0	52.6	162.0	289.0	428.0			
4500/4050	25.2	97.4	182.0	276.0	376.0	59.2	182.0	325.0				
4000/3600	28.6	110.0	207.0	313.0	426.0	67.1	207.0	369.0				
3500/3150	32.8	127.0	238.0	359.0	-	77.0	238.0	423.0				
3000/2700	38.3	148.0	277.0	418.0	-	89.7	277.0	-				
2500/2250	45.6	176.0	329.0	-	-	107.0	329.0	-	-			

Note: Backup times are approximate and may vary with equipment, configuration, battery age, temperature, etc.

9355-20 & 30kVA EXTENDED BATTERY BACKUP OPTIONS

				Dimensions	Weight	List
Description	Rating	Voltage		(H x W x D, inches)	(lbs)	Price
9355 20 & 30 kVA 2 String Line & Match Extended Battery Cabinet	30kVA	216 vdc	36 batteries	66.0 x 20.0 x 34.1	1160	\$13,480
9355 20 & 30 kVA 4 String Line & Match Extended Battery Cabinet	30kVA	216 vdc	72 batteries	66.0 x 20.0 x 34.1	2060	\$20,560
	9355 20 & 30 kVA 2 String Line & Match Extended Battery Cabinet	Description Rating 9355 20 & 30 kVA 2 String Line & Match Extended Battery Cabinet 30kVA 9355 20 & 30 kVA 4 String Line & Match Extended Battery Cabinet 30kVA	9355 20 & 30 kVA 2 String Line & Match Extended Battery Cabinet 30kVA 216 vdc	9355 20 & 30 kVA 2 String Line & Match Extended Battery Cabinet 30kVA 216 vdc 36 batteries	DescriptionRatingVoltage(H x W x D, inches)9355 20 & 30 kVA 2 String Line & Match Extended Battery Cabinet30kVA216 vdc36 batteries66.0 x 20.0 x 34.1	DescriptionRatingVoltage(H x W x D, inches)(lbs)9355 20 & 30 kVA 2 String Line & Match Extended Battery Cabinet30kVA216 vdc36 batteries66.0 x 20.0 x 34.11160

		Internal	Internal	Internal	Internal
Load	UPS with	Battery	Battery	Battery	Battery
(VA/Watts)	Internal Battery	+EBC 36	+EBC 72	+2 EBC 72	+3 EBC 72
30000/27000	11	31	56	89	108
29000/26100	11	33	58	90	109
28000/25200	12	35	60	93	111
27000/24300	12	38	62	95	114
26000/23400	13	40	65	98	118
25000/22500	14	43	68	101	124
24000/21600	14	46	71	103	129
23000/20700	15	48	74	106	134
22000/19800	16	51	76	109	144
21000/18900	17	53	79	111	152
20000/18000	18	56	82	114	160
19000/17100	19	58	85	117	175
18000/16200	20	62	88	120	189
17000/15300	22	66	92	130	204
16000/14400	24	71	96	142	219
15000/13500	26	75	101	154	234
14000/12600	28	79	105	166	249
13000/11700	31	84	110	178	265
12000/10800	35	88	114	201	280
11000/9900	38	94	119	226	319
10000/9000	42	101	134	251	355
7500/6750	58	117	188	347	471
5000/4500	90	118	294	543	610

Note: Backup times are approximate and may vary with equipment, configuration, battery age, temperature, etc.

SERVICES

For detailed information on service plans, please contact your Eaton Service Sales Representative or use online service configurator

EATON EMERGENCY LIGHTING UPS

5.7kW to 27kW

Emergency Lighting product line offers a UPS system with matching battery cabinets to achieve UL 924 required 90 minutes of runtime.

The Eaton Emergency Lighting UPS line combines high capacity and a small footprint,

making it a cost-effective solution to comply with Emergency Lighting requirements.

- All solutions are fully tested to comply with UL 924.
- 90 minutes of runtime
- Allows for a manually operated and protected test switch
- 5.7-27KW
- 208, 240, 277 and 480V options

9155 SINGLE-PHASE EMERGENCY LIGHTING



Catalog Number	Description	QTY Needed	System Description	Rating (kVA/kW)	Input - Output Voltage	Dimensions (HxWxD, inches)	Weight (lb)	List Price Ea.	System List Price
BH8KEL2081P100	5.7 kW UL 924 UPS	1	9155 Emergency Lighting Single-	/	120/208-120/208	47.0 24.0 22.7	4.350	\$20,060	624.620
BHEBM96EL600	UL 924 Battery Cabinet	1	phase 5.7 kW UPS	5.7/5.7	120/240-120/240	47.8 x 24.0 x 33.7	1,350	\$14,570	\$34,630
BH10KEL2081P100	6.8 kW UL 924 UPS	1	9155 Emergency Lighting Single-	6.0/6.0	120/208-120/208	47.0 26.0 22.7	2.000	\$22,770	Ć54 040
BHEBM96EL600	UL 924 Battery Cabinet	2	phase 6.8 kW UPS	6.8/6.8	120/240-120/240	47.8 x 36.0 x 33.7	2,060	\$14,570	\$51,910
BH15KEL2081P100	10.7 kW UL 924 UPS	1	9155 Emergency Lighting Single-	10.7/10.7	120/208-120/208	47.8 x 48.0 x 33.7	2.770	\$25,840	¢co FFO
BHEBM96EL600	UL 924 Battery Cabinet	3	phase 10.7 kW UPS	10.7/10.7	120/240-120/240	47.8 % 48.0 % 33.7	2,770	\$14,570	\$69,550
BH10KEL2081P100	6.8 kW UL 924 UPS	1			3/6.8 277 - 277	47.8 x 36.0 x 33.7	2.000	\$22,770	
BHEBM96EL600	UL 924 Battery Cabinet	2					2,060	\$14,570	
S27N11S15N	277V to 240/120V input transformer	1	9155 Emergency Lighting Single- phase 6.8 kW UPS	6.8/6.8		19 x 13.4 x 10.6	180	\$3,530	\$59,230
S24N27S15	240V to 277V output transformer	1				19 x 13.4 x 10.6	180	\$3,790	
BH15KEL2081P10T	9 kW UL 924 UPS	1				47.0 40.0 22.7	2.770	\$24,610	
BHEBM96EL600	UL 924 Battery Cabinet	3				47.8 x 48.0 x 33.7	2,770	\$14,570	
S27N11S15N	277V to 240/120V input transformer	1	9155 Emergency Lighting Single- phase 9 kW UPS	9/9	277 - 277	19 x 13.4 x 10.6	180	\$3,530	\$75,640
S24N27S15	240V to 277V output transformer	1				19 x 13.4 x 10.6	180	\$3,790	

9355 THREE-PHASE EMERGENCY LIGHTING

Catalog Number	Description	QTY Needed	System Description	Rating (kVA/kW)	Input- Output Voltage	Dimensions (HxWxD, inches)	Weight (lb)	List Price Ea.	System List Price
BH10KEL2083P100	8.5 kW UL 924 UPS	1	9355 Emergency Lighting Three-	0.5/0.5	420/200 420/200	47.0 26.0 22.7	2.020	\$28,300	ĆE7 440
BHEBM96EL600	UL 924 Battery Cabinet	2	phase 8.5 kW UPS	8.5/8.5	120/208-120/208	47.8 x 36.0 x 33.7	2,029	\$14,570	\$57,440
BH15KEL2083P100	13.1 kW UL 924 UPS	1	9355 Emergency Lighting Three-	12.1/12.1	120/200 120/200	47.0 × 40.0 × 22.7	2.720	\$30,760	¢74.470
BHEBM96EL600	UL 924 Battery Cabinet	3	phase 13.1 kW UPS	13.1/13.1	120/208-120/208	47.8 x 48.0 x 33.7	2,739	\$14,570	\$74,470
BH20KEL2083P100	18 kW UL 924 UPS	1	9355 Emergency Lighting Three-	10/10	120/200 120/200	CC 0 v CO 0 v 24.1	F 200	\$37,530	Ć02.750
BHEBC72EL600	UL 924 Battery Cabinet	2	phase 18 kW UPS	18/18	120/208-120/208	66.0 x 60.0 x 34.1	5,280	\$22,610	\$82,750
BH30KEL208SF100	24 kW UL 924 UPS	1	9355 Emergency Lighting Three-	24/24	400/000 400/000	66.0.60.0.344	F 200	\$38,760	\$83,980
BHEBC72EL600	UL 924 Battery Cabinet	2	phase 24 kW UPS	24/24	120/208-120/208	66.0 x 60.0 x 34.1	5,280	\$22,610	703,300
BH30KEL2083P100	27 kW UL 924 UPS	1	9355 Emergency Lighting Three- phase 27 kW UPS	27/27	420/200 420/200	66.000.024.4	7.240	\$39,380	- \$107,210
BHEBC72EL600	UL 924 Battery Cabinet	3		27/27	120/208-120/208	66.0 x 80.0 x 34.1	7,340	\$22,610	
BH20KEL2083P100	18 kW UL 924 UPS	1			480/277-480/277		6,072	\$37,530	\$99,980
BHEBC72EL600	UL 924 Battery Cabinet	2	9355 Emergency Lighting Three- phase 18 kW UPS	18/18		66.0 x 80.0 x 34.1		\$22,610	
ВНКВТ004200	480/480V Transformer	1						\$17,230	
BH30KEL208SF100	24 kW UL 924 UPS	1						\$38,760	
BHEBC72EL600	UL 924 Battery Cabinet	2	9355 Emergency Lighting Three- phase 24 kW UPS	24/24	480/277-480/277	66.0 x 80.0 x 34.1	6,072	\$22,610	\$101,210
ВНКВТ004200	480/480V Transformer	1	[\$17,230	
BH30KEL2083P100	27 kW UL 924 UPS	1						\$39,380	\$124,440
BHEBC72EL600	UL 924 Battery Cabinet	3	9355 Emergency Lighting Three- phase 27 kW UPS	27/27	480/277-480/277	66.0 x 100 x 34.1	8,132	\$22,610	
ВНКВТ004200	480/480V Transformer	1						\$17,230	

For 9155 and 9355 models up to 13.1kVA: add 47 lbs for 2-high configurations or 50 lbs for 3-high configurations to determine shipping weight.

Add 6" to height for pallet. Pallet size 32"W x 44"L

For 9355-20 and 30kVA models: add 60 lbs to determine shipping weight. Add 6" for pallet height. Pallet size 34" W x 40" L

9155 & 9355 EMERGENCY LIGHTING ACCESSORIES AND OPTIONS

		9155 & 9355 EIVIERGENCY LIGHTING ACCESSORIES AND OPTIONS					
		Seismic Kits					
Catalog Number	Quantity	Description	List Price				
102004404 5504	0.4.419	Seismic/OSHPD kit, 9155 - UPS and	\$2,820				
103004194-5501	Order 1 kit per cabinet	battery cabinets only					
102004404 5504	O also A Library and Carl	Seismic/OSHPD kit, 9355 8-13.1 kW -	\$2,820				
103004194-5501	Order 1 kit per cabinet	UPS and battery cabinets					
102004006	Out of the constitution	Seismic/OSHPD kit, 9355 18-27 kW -	\$800				
103004896	Order 1 kit per cabinet	UPS and options cabinets only					

Notes:

- 1. 9155 seismic/OSHPD kits mount to UPS and battery cabinets only.
- 2. 9355 8.5-13.1 kW seismic/OSHPD kits mount to UPS and battery cabinets.3. 9355 18-27 kW seismic/OSHPD kits mount to UPS only. Not compatible with battery cabinets.

CONNECTIVITY OPTIONS (ordered separately)

Available X-Slot card options: The	UPS has two X-Slot bays available			
			Weight	List
Catalog Number Description		Material number	(lb)	Price
INDGW-X2	(NEW) Industrial Gateway Card (X-Slot)	744-07538	2	\$579
103003055	Industrial Relay Card	103003055	2	\$500

SERVICE

For detailed information on service plans, please contact your Eaton Service Sales Representative or use online service configurator

EATON 93E UPS & ACCESSORIES

93E-20kVA, 93E-30kVA, 93E-40kVA, 93E-60kVA MODELS

The Eaton 93E UPS delivers three key benefits that drive a lower total cost of ownership (TCO):

1.) Internal batteries 2.) Compact footprint 3.) High energy-efficiency

ASSEMBLED IN THE USA, Subassemblies manufactured in ROC (Taiwan)

- Up to 98% efficiency in ESS mode, double conversion supported by proven two level IGBT power converter design
- All ratings available with internal batteries to save on floor space and reduce installation costs
- Wide variety of matching accessory cabinets to build a full system to meet the customers requirements
- Small footprint allows installation in areas without a lot of space
- Designed to allow more floor space to be dedicated to revenue-producing equipment
- Standard units without additional cabinets can be started by the customer
- All UPS's ordered with EBC's or ordered as a parallel UPS MUST have factory startup
- Customers electrician responsible for all interconnect wiring, except slim bypass cabinets (SIAC-B)

93E 20 to 60 KVA UPS MODELS (Single Utility Feed - 50/60 Hz)

					Internal			
		Input/Output	kVA	EBM	Runtime (min)	Dimensions	Weight	
Catalog Number	Description	Voltage	Upgradable	Capable	Load 100%/50%	(H x W x D, in)	(lb.)	ListPrice
9EF02GG03001003	20 kVA UPS Single Feed with Internal	208/208 or	No	No	12 / 28	53.5 x 20.9 x 31.5	831	\$26,580
	Batteries	220/220						
9EA02GG05001003	20 kVA UPS Single Feed with Internal	208/208 or	Yes	Yes	21 / 47	53.5 x 20.9 x 31.5	1049	\$28,670
	Batteries ²	220/220						
9EA03GG05001003	30 kVA UPS Single Feed with Internal	208/208 or	No	Yes	12 / 30	53.5 x 20.9 x 31.5	1049	\$30,830
	Batteries ²	220/220						
9EG04GG03001003	40 kVA UPS Single Feed with Internal	208/208 or	No	No	7 / 20	74.0 x 23.6 x 31.5	1301	\$46,750
	Batteries	220/220						
9EB04GG05001003	40 kVA UPS Single Feed with Internal	208/208 or	Yes	Yes	12 / 29	74.0 x 23.6 x 31.5	1499	\$50,320
	Batteries ²	220/220						
9EB06GG05001003	60 kVA UPS Single Feed with Internal	208/208 or	No	Yes	6.6 / 18	74.0 x 23.6 x 31.5	1499	\$56,050
	Batteries ²	220/220						

93E 20 to 60 KVA UPS MODELS (Dual Utility Feed - 50/60 Hz)

					Internal			
		Input/Output	kVA	EBM	Runtime (min)	Dimensions	Weight	
Catalog Number	Description	Voltage	Upgradable	Capable	Load 100%/50%	(H x W x D, in)	(lb.)	ListPrice
9EF02GG03002003	20 kVA UPS Dual Feed with Internal Batteries	208/208 or 220/220	No	No	12 / 28	53.5 x 20.9 x 31.5	840	\$26,710
9EA02GG05002003	20 kVA UPS Dual Feed with Internal Batteries	208/208 or 220/220	Yes	Yes	21 / 47	53.5 x 20.9 x 31.5	1058	\$28,800
9EA03GG05002003	30 kVA UPS Dual Feed with Internal Batteries ²	208/208 or 220/220	No	Yes	12 / 30	53.5 x 20.9 x 31.5	1058	\$30,960
9EG04GG03002003	40 kVA UPS Dual Feed with Internal Batteries	208/208 or 220/220	No	No	7 / 20	74.0 x 23.6 x 31.5	1315	\$46,880
9EB04GG05002003	40 kVA UPS Dual Feed with Internal Batteries ²	208/208 or 220/220	Yes	Yes	12 / 29	74.0 x 23.6 x 31.5	1513	\$50,440
9EB06GG05002003	60 kVA UPS Dual Feed with Internal Batteries ²	208/208 or 220/220	No	Yes	6.6 / 18	74.0 x 23.6 x 31.5	1513	\$56,170

CONNECTIVITY OPTIONS (factory added or to be ordered separately)

Available MS-Slot card options: The UPS has two MS-Slot bays available; one MS-Slot card can be factory installed.

If a second MS-Slot card is required, it can be ordered separately and user-installed.

Catalog Number if	Value for UPS			Weight	List
ordered separately	catalog # Digit 11	Description	Material number	(lb.)	Price
	0	NONE (No Pre-installed MS-Slot card)	-	0	\$0
RELAY-MS	1	Relay Card-MS	744-98067	2	\$154
INDGW-M2	9	(NEW) Industrial Gateway Card (MS-Slot)	744-07774	2	\$512
INDRELAY-MS	-	Industrial Relay Card	P-116000059	2	\$783

When adding cards as factory option: add card list price to UPS list price

93E (20-60 KVA) EXTENDED RUNTIME OPTIONS:

Catalog Number	Description	UPS Model	Number of Batteries	DC Voltage	Number of Strings	Dimensions (H x W x D, in)	Weight (lb.)	ListPrice
9EZAAB000000000	93E 20-30 kVA Extended Battery Cabinet ⁶	20 or 30	36	216V	2	53.5 x 20.9 x 31.5	1182	\$15,460
9EZAAC000000000	93E 20-30 kVA Extended Battery Cabinet ⁶	20 or 30	54	216V	3	53.5 x 20.9 x 31.5	1585	\$20,310
9EZABB000000000	93E 40-60 kVA Extended Battery Cabinet ⁶	40 or 60	72	216V	4	74.0 x 31.3 x 31.5	2713	\$29,680
9EZABC000000000	93E 40-60 kVA Extended Battery Cabinet ⁶	40 or 60	108	216V	6	74.0 x 31.3 x 31.5	3117	\$38,550

93E OTHER OPTIONS

Catalog Number	Description	ListPrice
CTD93E	Certified Test Data 93E	\$320

93E (20-60 KVA) MAINTENANCE BYPASS OPTIONS: INTEGRATED ACCESSORY CABINETS - SIAC-B, IAC-B and WALL MOUNT BYPASS CABINETS

Catalog Number	Description	Input/Output Voltage	Input Feed	Installation Location	Dimensions (H x W x D, in)	Weight (lb.)	ListPrice
9EZHA1010000000	93E 20-30 kVA SIAC-B - Slim line Bypass for Single Feed Units (right)	208/208 or 220/220	Single	Right	53.5 x 8.0 x 31.5	165	\$4,630
9EZHA1020000000	93E 20-30 kVA SIAC-B - Slim line Bypass for Single Feed Units (left) ³	208/208 or 220/220	Single ³	Left	53.5 x 8.0 x 31.5	165	\$4,630
9EZBA1000000000	93E 20-30 kVA IAC-B - Maintenance Bypass for Single Feed Units (full width)	208/208 or 220/220	Single	Either	53.5 x 20.9 x 31.5	237	\$9,110
M1BAAX0X1XXXXXX	93E 20-30 kVA Wall Mount Maintenance Bypass Panel ⁴	208/208 or 220/220	Single ⁴	Wall	57.0 x 24.0 x 11.3	400	\$6,890
M9EZGA110000000	93E 20-30 kVA Wall Mount Maintenance Bypass Panel With 36 Pole Distribution ⁷	208/208 or 220/220	Single ⁴	Wall	73.5 x 24.0 x 11.3	400	\$7,390
9EZHA2010000000	93E 20-30 kVA SIAC-B - Slim line Bypass for Dual Feed Units (right)	208/208 or 220/220	Dual	Right	53.5 x 8.0 x 31.5	178	\$5,170



71

EATON 93E UPS & ACCESSORIES

9EZHA2020000000	93E 20-30 kVA SIAC-B - Slim line Bypass for	208/208 or	Dual	Left	53.5 x 8.0 x 31.5	178	\$5,170
	Dual Feed Units (left) ³	220/220					
9EZBA2000000000	93E 20-30 kVA IAC-B - Maintenance Bypass	208/208 or	Dual	Either	53.5 x 20.9 x 31.5	237	\$9,360
	for Dual Feed Units (full width)	220/220					
057110404000000	005 40 60 1 1/4 614 0 B 61' 1' B	200/200	C: I	D: 1:	74.0 0.0 24.5	252	\$6.200
9EZHB1010000000	93E 40-60 kVA SIAC-B - Slim line Bypass for	208/208 or	Single	Right	74.0 x 8.0 x 31.5	252	\$6,280
	Single Feed Units (right)	220/220					
9EZHB1020000000	93E 40-60 kVA SIAC-B - Slim line Bypass for	208/208 or	Single ³	Left	74.0 x 8.0 x 31.5	252	\$6,280
	Single Feed Units (left) ³	220/220					
9EZBB1000000000	93E 40-60 kVA IAC-B - Maintenance Bypass	208/208 or	Single	Either	74.0 x 20.9 x 31.5	334	\$12,190
	for Single Feed Units (full width)	220/220					
M1BFFX0X1XXXXXX	93E 40-60 kVA Wall Mount Maintenance	208/208 or	Single ⁴	Wall	57.0 x 24.0 x 11.3	700	\$10,220
	Bypass Panel ⁴	220/220					
M9EZGB110000000	93E 40-60 kVA Wall Mount Maintenance	208/208 or	Single ⁴	Wall	90.0 x 24.0 x 11.3	725	\$11,450
	Bypass Panel With 36 Pole Distribution ⁷	220/220	_				
9EZHB2010000000	93E 40-60 kVA SIAC-B - Slim line Bypass for	208/208 or	Dual	Right	74.0 x 8.0 x 31.5	277	\$7,020
	Dual Feed Units (right)	220/220					
9EZHB2020000000	93E 40-60 kVA SIAC-B - Slim line Bypass for	208/208 or	Dual	Left	74.0 x 8.0 x 31.5	277	\$7,020
	Dual Feed Units (left) ³	220/220					
9EZBB2000000000	93E 40-60 kVA IAC-B - Maintenance Bypass	208/208 or	Dual	Either	74.0 x 20.9 x 31.5	364	\$12,680
	for Dual Feed Units (full width)	220/220					

93E (20-60 KVA) TRANSFORMER & POWER DISTRIBUTION OPTIONS: ITC and IAC-D

		Input/Output			Installation	Dimensions	Weight	
Catalog Number	Description	Voltage	Transformer	Input Feed	Location	(H x W x D, in)	(lb.)	ListPrice
9EZFAA000000000	93E 20-30 kVA IAC - 480V input transformer, Single Transformer ⁵	480/208	Yes	Single	Line and match	53.5 x 20.9 x 31.5	496	\$9,480
9EZFAB000000000	93E 20-30 kVA IAC - 480V input, 480V output, Dual Transformers ⁵	480/480	Yes	Single	Line and match	53.5 x 20.9 x 31.5	834	\$12,680
9EZFBA000000000	93E 40-60 kVA ITC - 480V input transformer, Single Transformer ⁵	480/208	Yes	Single	Line and match	74.0 x 31.3 x 31.5	918	\$14,600
9EZFBB000000000	93E 40-60 kVA ITC - 480V input, 480V output, Dual Transformers ⁵	480/480	Yes	Single	Line and match	74.0 x 31.3 x 31.5	1446	\$18,400

Catalog Number	Description	Input/Output Voltage	Subfeed #1 Rating	Subfeed #2 Rating	Subfeed #3 Rating	Dimensions (H x W x D, in)	Weight (lb.)	ListPrice
9EZDA0000000000	93E 20-30 kVA IAC-D - W/42-pole Dist Panelboard and No Subfeed Breakers ^{5 7}	208/208 or 220/220	None	None	None	53.5 x 20.9 x 31.5	238	\$10,220
9EZDAA000000000	93E 20-30 kVA IAC-D - W/42-pole Dist Panelboard, 1-125A Subfeed BRKR ⁵⁷	208/208 or 220/220	125A	None	None	53.5 x 20.9 x 31.5	258	\$10,900
9EZDAAA00000000	93E 20-30 kVA IAC-D - W/42-pole Dist Panelboard, 2-125A Subfeed BRKR ⁵⁷	208/208 or 220/220	125A	125A	None	53.5 x 20.9 x 31.5	278	\$11,520
9EZDAAAA0000000	93E 20-30 kVA IAC-D - W/42-pole Dist Panelboard, 3-125A Subfeed BRKR ^{5 7}	208/208 or 220/220	125A	125A	125A	53.5 x 20.9 x 31.5	298	\$12,190

Subfeed Breaker Options	Breaker Trip Changes	Original	New	Pricing change
Subfeed breakers are also available in 60A and 40A ratings	From 125A to	А	В	None
Subject bleakers are also available in our and 404 ratings	60A			
Subfeed #1 = Part number digit 6 (9EZDA"A"000000000):	From 125A to	А	С	None
Subfeed #2 = Part number digit 7 (9EZDAA"A"00000000):	40A			
Subfeed #3 = Part number digit 8 (9EZDAAA"A"0000000)				

Customers electrician responsible for all interconnect wiring except slim bypass cabinets (SIAC-B)

93E (40-60 KVA) POWER DISTRIBUTION OPTIONS: IAC-D

		Input/Output	Subfeed #1	Subfeed #2	Subfeed #3	Dimensions	Weight	
Catalog Number	Description	Voltage	Rating	Rating	Rating	(H x W x D, in)	(lb.)	ListPrice
9EZDB0000000000	93E 40-60 kVA IAC-D - W/42-pole Dist	208/208 or	None	None	None	74.0 x 20.9 x 31.5	315	\$10,900
	Panelboard and No Subfeed Breakers ^{5 7}	220/220						
9EZDBA000000000	93E 40-60 kVA IAC-D - W/42-pole Dist	208/208 or	250A	None	None	74.0 x 20.9 x 31.5	258	\$11,640
	Panelboard, 1-250A Subfeed BRKR ⁵⁷	220/220						
9EZDBAA00000000	93E 40-60 kVA IAC-D - W/42-pole Dist	208/208 or	250A	250A	None	74.0 x 20.9 x 31.5	278	\$12,430
	Panelboard, 2-250A Subfeed BRKR ^{5 7}	220/220						
9EZDBAAA0000000	93E 40-60 kVA IAC-D - W/42-pole Dist	208/208 or	250A	250A	250A	74.0 x 20.9 x 31.5	298	\$13,170
	Panelboard, 3-250A Subfeed BRKR ^{5 7}	220/220						

Subfeed Breaker Options	Breaker Trip Changes	Original	New	Pricing change
Subfeed breakers are also available in 125A and 80A ratings	From 250A to 125A	А	В	None
Subfeed #1 = Part number digit 6 (9EZDB"A"000000000): Subfeed #2 = Part number digit 7 (9EZDBA"A"00000000): Subfeed #3 = Part number digit 8 (9EZDBAA"A"0000000)	From 250A to 80A	A	С	None

93E (20-60 KVA) PARALLELING CABINET OPTIONS: INTEGRATED ACCESSORY CABINET - TIE & BYPASS IAC-TB or TIE ONLY - IAC-T and WALL MOUNT CABINETS

		Input/Output	İ		Dimensions	Weight	
Catalog Number	Description	Voltage	Output Rating	Breaker Ratings	(H x W x D, in)	(lb.)	ListPrice
9EZCA0100000000	93E 20-30 kVA IAC-TB - Tie/Bypass for 1+1 Redundant with Maintenance Bypass	208/208 or 220/220	30kVA	See Drawings	53.5 x 20.9 x 31.5	326	\$12,560
9EZCA0200000000	93E 20-30 kVA IAC-TB - Tie/Bypass for 2+0 Capacity with Maintenance Bypass	208/208 or 220/220	60kVA	See Drawings	53.5 x 20.9 x 31.5	326	\$13,410
9EZEA0400000000	93E 20-30 kVA IAC-T - Tie for up to 3+1 Redundant system	208/208 or 220/220	90kVA	See Drawings	53.5 x 20.9 x 31.5	375	\$14,100
M1BI0X0X1XXXXXX	93E 20-30 90 kVA Wall Mount Maintenance Bypass Panel	208/208 or 220/220	90kVA	See Drawings	57.0 x 24.0 x 11.3	350	\$10,220
M9EZGA310000000	93E 20-30 90 kVA Wall Mount Maintenance Bypass Panel With 36 Pole Distribution ⁷	208/208 or 220/220	90kVA	See Drawings	73.5 x 24.0 x 11.3	350	\$11,520

EATON 93E UPS & ACCESSORIES

9EZCB0100000000	93E 40-60 kVA IAC-TB - Tie/Bypass for 1+1 Redundant with Maintenance Bypass	208/208 or 220/220	60 kVA	See Drawings	74.0 x 20.9 x 31.5	350	\$16,620
9EZCB0200000000	93E 40-60 kVA IAC-TB - Tie/Bypass for 2+0 Capacity with Maintenance Bypass	208/208 or 220/220	120 kVA	See Drawings	74.0 x 20.9 x 31.5	456	\$19,200
9EZEB0400000000	93E 40-60 kVA IAC-T - Tie for up to 3+1 Redundant system	208/208 or 220/220	180kVA	See Drawings	74.0 x 20.9 x 31.5	404	\$20,430
M1BN0X0X1XXXXXX	93E 40-60 180 kVA Wall Mount Maintenance Bypass Panel	208/208 or 220/220	180kVA	See Drawings	73.5 x 24.0 x 11.3	350	\$19,820
M9EZGB310000000	93E 40-60 180 kVA Wall Mount Maintenance Bypass Panel With 36 Pole Distribution ⁷	208/208 or 220/220	180kVA	See Drawings	90.0 x 36.0 x 11.3	550	\$21,120

Notes:

- 1. Contact service for information on kVA upgrade kits
- 2. External battery cabinet (EBC) can be added at any time, however requires authorized service (Not available on reduced runtime units)
- 3. Eaton recommends you use a left side SAIC-B if Extended battery cabinets (EBC) are to be installed.
- 4. Wall mount bypass are three-breaker type, therefore for dual feed, separate feed will be required to be supplied by others to feed rectifier
- 5. Mount Transformer or IDC cabinets on the same side as SAIC-B cabinet.
- 6. Maximum of 2 Extended Battery Cabinets can be bought for a system. See runtime charts.
- 7. Distribution breakers for 36 pole panel are Eaton type BAB or QBH
- 8. External battery cabinet (EBC) cannot be added to reduced runtime 20KVA or 40kVA models
- 9. Customers electrician responsible for all interconnect wiring except slim bypass cabinets (SIAC-B)

For detailed information on service plans, please contact your Eaton Service Sales Representative

93E 20 kVA BATTERY RUNTIME CHART

UPS Part No	9EF	UPS Part No	9EA	9EA	9EA	9EA	9EA
EBC		EBC		9EZAAB	9EZAAC	9EZAAB	9EZAAC
% Load on UPS	Internal Battery	% Load on UPS	Internal Battery	Qty 1	Qty 1	Qty 2	Qty 2
00%	12	100%	21	55	74	95	138
90%	14	90%	24	71	95	122	177
30%	17	80%	27	81	109	139	203
75%	18	75%	30	87	118	150	219
70%	19	70%	32	95	128	163	237
67%	21	67%	34	100	135	172	251
60%	23	60%	38	113	152	194	283
50%	28	50%	47	139	187	239	348
40%	37	40%	60	179	242	309	450
30%	51	30%	84	250	338	431	-
25%	63	25%	103	310	419	-	-
0%	81	20%	134	403	-	-	-
0%	185	10%	305	-			-

93E 30 kVA BATTERY RUNTIME CHART

COL CO KV	C DATTERT HOR	THUL OHAIT			
UPS Part No	9EA	9EA	9EA	9EA	9EA
EBC		9EZAAB	9EZAAC	9EZAAB	9EZAAC
% Load on UPS	Internal Battery	Qty 1	Qty 1	Qty 2	Qty 2
100%	12	33	45	58	84
90%	14	38	51	68	95
80%	17	44	59	76	110
75%	18	48	64	82	119
70%	20	52	70	89	130
67%	21	55	74	95	138
60%	24	62	84	107	157
50%	30	77	104	133	194
40%	38	100	135	172	251
30%	53	139	187	239	348
25%	65	171	231	294	429
20%	9/1	221	200	201	_

93E 40 kVA BATTERY RUNTIME CHART

UPS Part No	9EG	UPS Part No	9EB	9EB	9EB	9EB	9EB
EBC		EBC		9EZABB	9EZABC	9EZABB	9EZABC
% Load on UPS	Internal Battery	% Load on UPS	Internal Battery	Qty 1	Qty 1	Qty 2	Qty 2
100%	7	100%	12	46	65	85	128
90%	9	90%	14	52	73	96	146
80%	11	80%	17	60	85	111	168
75%	12	75%	18	65	92	120	181
70%	13	70%	19	70	99	130	197
67%	14	67%	21	74	105	138	209
60%	16	60%	23	84	119	156	236
50%	20	50%	29	104	147	193	291
40%	26	40%	37	134	190	249	376
30%	36	30%	52	186	263	345	-
25%	44	25%	64	228	324	425	-
20%	57	20%	82	295	418	-	-
10%	128	10%	183	-	-	-	-

93E 60 kVA BATTERY RUNTIME CHART

UPS Part No	9EB	9EB	9EB	9EB	9EB	
EBC		9EZABB	9EZABC	9EZABB	9EZABC	
% Load on UPS	Internal Battery	Qty 1	Qty 1	Qty 2	Qty 2	
100%	6.6	27	39	51	77	
90%	7.7	31	44	58	88	
80%	9.0	36	51	67	102	
75%	10.0	39	56	73	111	
70%	11.0	43	61	80	121	
67%	12.0	46	65	85	128	
60%	14.0	52	73	96	146	
50%	18.0	65	92	120	181	
40%	23.0	84	119	156	236	
30%	33.0	117	166	217	329	
25%	40.0	144	204	268	404	
20%	52.0	186	263	345	-	
10%	114.0	412	-	-	-	

Note: Backup times are approximate and may vary with equipment, configuration, battery age, temperature, etc.

Double-conversion (20-400 kW)

The Eaton 93PM UPS combines unprecedented efficiency, reliability, and vertical or horizontal scalability with eye-catching design. A space-saving, flexible device that's as easy to deploy as it is to manage, it's the perfect three-phase white or grey space solution for today's mission critical applications.

- Industry-leading efficiency at up to 97% in double conversion and 99.1% in ESS
- Unity power factor provides 100% real power in a small footprint
- Internal battery options support up to 50 kW of load
- Internal redundancy option offers ultimate reliability in a compact footprint and low cost
- Fully detachable sidecar options for pre-wired, true external maintenance bypass in a slim footprint
- Easy to manage with LCD color touchscreen interface and status-indicating LED bars
- Flexible and innovative thermal management configurations to accommodate in-row, wall, or aisle installations
- Easy to deploy with line & match accessory cabinets and a wide range of distribution options
- Includes on-site 7x24 startup
- Includes one year of PredictPulse remote monitoring service (includes connectivity kit)





		Rating	Input/Output	Base Runtime	Dimensions	Weight	List
Description	Part Number	(kW)	Voltage	(min)	(H x W x D, inches)	(lb)	Price
93PM 50 kW UPS	9PA05D0000A00R2	50 kW	480/480	0	74.0 x 22.0 x 42.0	692	Call
93PM 50 kW UPS with internal	9PA05D2000A00R2	50 kW	480/480	4.3	74.0 x 22.0 x 42.0	1,485	Call
batteries, 3 strings							
93PM 50 kW UPS with internal	9PA05D4000A00R2	50 kW	480/480	6.7	74.0 x 22.0 x 42.0	1,716	Call
batteries, 4 strings							
93PM 50 kW UPS with internal	9PA05D6000A00R2	50 kW	480/480	9.5	74.0 x 22.0 x 42.0	1,947	Call
batteries, 5 strings							
93PM 50 kW UPS, N+1 internal	9PC05D0000A00R2	50 kW	480/480	0	74.0 x 22.0 x 42.0	867	Call
redundancy							
93PM 50 kW UPS, N+1 internal	9PC05D2000A00R2	50 kW	480/480	4.3	74.0 x 22.0 x 42.0	1,610	Call
redundancy with internal batteries, 3							
strings							
Optional sidecar for top cable entry	(Change digit #11 in the	UPS part num	ber to "B")		74.0 x 8.0 x 42.0		Call
Optional sidecar for 3-breaker	(Change digits #11-12 in	the UPS part r	number to "E2")		74.0 x 8.0 x 42.0		Call
maintenance bypass							
Optional internal rotary MBS	(Change digit #8 in the U	Change digit #8 in the UPS part number to "1")					
Optional Energy Saver System (ESS)	(Change digit #9 in the U	PS part numb	er to "2")				Call

93PM (40 kW) BASE MODELS - 480V 3-Wire

		Rating	Input/Output	Base Runtime	Dimensions	Weight	List
Description	Part Number	(kW)	Voltage	(min)	(H x W x D, inches)	(lb)	Price
93PM 40 kW UPS	9PA04D0000A00R2	40 kW	480/480	0	74.0 x 22.0 x 42.0	692	Call
93PM 40 kW UPS with internal	9PA04D2000A00R2	40 kW	480/480	6.1	74.0 x 22.0 x 42.0	1,485	Call
batteries, 3 strings							
93PM 40 kW UPS with internal	9PA04D4000A00R2	40 kW	480/480	9.4	74.0 x 22.0 x 42.0	1,716	Call
batteries, 4 strings							
93PM 40 kW UPS with internal	9PA04D6000A00R2	40 kW	480/480	13.3	74.0 x 22.0 x 42.0	1,947	Call
batteries, 5 strings							
93PM 40 kW UPS, N+1 internal	9PC04D0000A00R2	40 kW	480/480	0	74.0 x 22.0 x 42.0	867	Call
redundancy							
93PM 40 kW UPS, N+1 internal	9PC04D2000A00R2	40 kW	480/480	6.1	74.0 x 22.0 x 42.0	1,610	Call
redundancy with internal batteries, 3							
strings							
Optional sidecar for top cable entry	(Change digit #11 in the	UPS part num	ber to "B")		74.0 x 8.0 x 42.0		Call
Optional sidecar for 3-breaker	(Change digits #11-12 in	the UPS part r	number to "E2")		74.0 x 8.0 x 42.0		Call
maintenance bypass							
Optional internal rotary MBS	(Change digit #8 in the U	nange digit #8 in the UPS part number to "1")					
Optional Energy Saver System (ESS)	(Change digit #9 in the U	JPS part numb	er to "2")				Call

93PM (30 kW) BASE MODELS - 480V 3-Wire

		Rating	Input/Output	Base Runtime	Dimensions	Weight	List
Description	Part Number	(kW)	Voltage	(min)	(H x W x D, inches)	(lb)	Price
93PM 30 kW UPS	9PA03D0000A00R2	30 kW	480/480	0	74.0 x 22.0 x 42.0	692	Call
93PM 30 kW UPS with internal	9PA03D2000A00R2	30 kW	480/480	9.4	74.0 x 22.0 x 42.0	1,485	Call
batteries, 3 strings							

Double-conversion (20-400 kW)

93PM (30 kW) BASE MODELS - 480V 3-Wire

		Rating	Input/Output	Base Runtime	Dimensions	Weight	List
Description	Part Number	(kW)	Voltage	(min)	(H x W x D, inches)	(lb)	Price
93PM 30 kW UPS with internal	9PA03D4000A00R2	30 kW	480/480	14.6	74.0 x 22.0 x 42.0	1,716	Call
batteries, 4 strings							
93PM 30 kW UPS with internal	9PA03D6000A00R2	30 kW	480/480	19	74.0 x 22.0 x 42.0	1,947	Call
batteries, 5 strings							
93PM 30 kW UPS, N+1 internal	9PC03D0000A00R2	30 kW	480/480	0	74.0 x 22.0 x 42.0	867	Call
redundancy							
93PM 30 kW UPS, N+1 internal	9PC03D2000A00R2	30 kW	480/480	9.4	74.0 x 22.0 x 42.0	1,610	Call
redundancy with internal batteries, 3							
strings							
Optional sidecar for top cable entry	(Change digit #11 in the	UPS part num	ber to "B")		74.0 x 8.0 x 42.0		Call
Optional sidecar for 3-breaker	(Change digits #11-12 in	the UPS part r	number to "E2")		74.0 x 8.0 x 42.0		Call
maintenance bypass							
Optional internal rotary MBS	(Change digit #8 in the U	JPS part numb	er to "1")				Call
Optional Energy Saver System (ESS)	(Change digit #9 in the U	JPS part numb	er to "2")				Call

93PM (20 kW) BASE MODELS - 480V 3-Wire

	Rating	Input/Output	Base Runtime	Dimensions	Weight	List
Part Number	(kW)	Voltage	(min)	(H x W x D, inches)	(lb)	Price
9PA02D0000A00R2	20 kW	480/480	0	74.0 x 22.0 x 42.0	692	Call
9PA02D2000A00R2	20 kW	480/480	17	74.0 x 22.0 x 42.0	1,485	Call
9PA02D4000A00R2	20 kW	480/480	24	74.0 x 22.0 x 42.0	1,716	Call
9PA02D6000A00R2	20 kW	480/480	32	74.0 x 22.0 x 42.0	1,947	Call
9PC02D0000A00R2	20 kW	480/480	0	74.0 x 22.0 x 42.0	867	Call
9PC02D2000A00R2	20 kW	480/480	17	74.0 x 22.0 x 42.0	1,610	Call
(Change digit #11 in the	UPS part num	ber to "B")		74.0 x 8.0 x 42.0		Call
(Change digits #11-12 in	the UPS part r	number to "E2")		74.0 x 8.0 x 42.0		Call
(Change digit #8 in the U	(Change digit #8 in the UPS part number to "1")					
(Change digit #9 in the U	PS part numb	er to "2")				Call
	9PA02D0000A00R2 9PA02D2000A00R2 9PA02D4000A00R2 9PA02D6000A00R2 9PC02D0000A00R2 9PC02D2000A00R2 (Change digit #11 in the (Change digits #11-12 in (Change digit #8 in the U	Part Number (kW) 9PA02D0000A00R2 20 kW 9PA02D2000A00R2 20 kW 9PA02D4000A00R2 20 kW 9PA02D6000A00R2 20 kW 9PC02D0000A00R2 20 kW 9PC02D2000A00R2 20 kW (Change digit #11 in the UPS part numb (Change digit #11-12 in the UPS part numb (Change digit #8 in the UPS part numb (Change digit #8 in the UPS part numb	Part Number (kW) Voltage 9PA02D0000A00R2 20 kW 480/480 9PA02D2000A00R2 20 kW 480/480 9PA02D4000A00R2 20 kW 480/480 9PA02D6000A00R2 20 kW 480/480 9PC02D0000A00R2 20 kW 480/480	Part Number (kW) Voltage (min) 9PA02D0000A00R2 20 kW 480/480 0 9PA02D2000A00R2 20 kW 480/480 17 9PA02D4000A00R2 20 kW 480/480 24 9PC02D000A00R2 20 kW 480/480 32 9PC02D000A00R2 20 kW 480/480 0 9PC02D2000A00R2 20 kW 480/480 17 (Change digit #11 in the UPS part number to "B") (Change digits #11-12 in the UPS part number to "E2") (Change digit #8 in the UPS part number to "1") "")	Part Number (kW) Voltage (min) (H x W x D, inches) 9PA02D0000A00R2 20 kW 480/480 0 74.0 x 22.0 x 42.0 9PA02D2000A00R2 20 kW 480/480 17 74.0 x 22.0 x 42.0 9PA02D4000A00R2 20 kW 480/480 32 74.0 x 22.0 x 42.0 9PC02D0000A00R2 20 kW 480/480 0 74.0 x 22.0 x 42.0 9PC02D000A00R2 20 kW 480/480 17 74.0 x 22.0 x 42.0 (Change digit #11 in the UPS part number to "B") 74.0 x 8.0 x 42.0 (Change digits #11-12 in the UPS part number to "E2") 74.0 x 8.0 x 42.0 (Change digit #8 in the UPS part number to "1")	Part Number (kW) Voltage (min) (H x W x D, inches) (lb) 9PA02D0000A00R2 20 kW 480/480 0 74.0 x 22.0 x 42.0 692 9PA02D2000A00R2 20 kW 480/480 17 74.0 x 22.0 x 42.0 1,485 9PA02D4000A00R2 20 kW 480/480 24 74.0 x 22.0 x 42.0 1,716 9PC02D0000A00R2 20 kW 480/480 32 74.0 x 22.0 x 42.0 1,947 9PC02D0000A00R2 20 kW 480/480 0 74.0 x 22.0 x 42.0 1,610 (Change digit #11 in the UPS part number to "B") 74.0 x 8.0 x 42.0 (Change digits #11-12 in the UPS part number to "E2") 74.0 x 8.0 x 42.0 (Change digit #8 in the UPS part number to "1") 74.0 x 8.0 x 42.0

UPS Order Notes

- 1. Top cable entry requires a sidecar for wire routing space. A 3-breaker maintenance bypass sidecar can be used for top cable entry.
- 2. All weights are installed weight; add 65 lbs for shipping weight.
- 3. All units are parallel capable. Hot Sync is included in all models as standard.

93PM (50 kW) BASE MODELS - 480V 4-Wire

Description	Part Number	Rating	Input/Output	Base Runtime	Dimensions	Weight	List
		(kW)	Voltage	(min)	(H x W x D, inches)	(lb)	Price
93PM 50 kW UPS	9PA05C0000A00R2	50 kW	480/480	0	74.0 x 22.0 x 42.0	702	Call
93PM 50 kW UPS with internal	9PA05C2000A00R2	50 kW	480/480	5.1	74.0 x 22.0 x 42.0	1,678	Call
batteries, 3 strings							
93PM 50 kW UPS with internal	9PA05C4000A00R2	50 kW	480/480	7.9	74.0 x 22.0 x 42.0	1,909	Call
batteries, 4 strings							
93PM 50 kW UPS, N+1 internal	9PC05C0000A00R2	50 kW	480/480	0	74.0 x 22.0 x 42.0	929	Call
redundancy							
Optional sidecar for top cable entry	(Change digit 11 to "B" fo	or left mount a	and "C" for right me	ount)	74.0 x 8.0 x 42.0		Call
Optional sidecar for 3-breaker	(Change digits #11-12 in	the UPS part r	number to "E2" for		74.0 x 8.0 x 42.0		Call
maintenance bypass	left mount and "H2" for	right mount)					
Optional Energy Saver System (ESS)	(Change digit #9 in the U	PS part numb	er to "2")				Call

Double-conversion (20–400 kW)

93PM (40 kW) BASE MODELS - 480V 4-Wire

Description	Part Number	Rating	Input/Output	Base Runtime	Dimensions	Weight	List
		(kW)	Voltage	(min)	(H x W x D, inches)	(lb)	Price
93PM 40 kW UPS	9PA04C0000A00R2	40 kW	480/480	0	74.0 x 22.0 x 42.0	702	Call
93PM 40 kW UPS with internal	9PA04C2000A00R2	40 kW	480/480	7.1	74.0 x 22.0 x 42.0	1,678	Call
batteries, 3 strings							

93PM 40 kW UPS with internal	9PA04C4000A00R2	40 kW	480/480	11	74.0 x 22.0 x 42.0	1,909	Call
batteries, 4 strings							
93PM 40 kW UPS, N+1 internal	9PC04C0000A00R2	40 kW	480/480	0	74.0 x 22.0 x 42.0	929	Call
redundancy							
Optional sidecar for top cable entry	(Change digit 11 to "B" f	or left mount	and "C" for right	mount)	74.0 x 8.0 x 42.0		Call
Optional sidecar for 3-breaker	(Change digits #11-12 in	the UPS part i	number to "E2" f	or	74.0 x 8.0 x 42.0		Call
maintenance bypass	left mount and "H2" for	right mount)					
Optional Energy Saver System (ESS)	(Change digit #9 in the U	IPS part numb	er to "2")				Call

93PM (30 kW) BASE MODELS - 480V 4-Wire

		Rating	Input/Output	Base Runtime	Dimensions	Weight	List
Description	Part Number	(kW)	Voltage	(min)	(H x W x D, inches)	(lb)	Price
93PM 30 kW UPS	9PA03C0000A00R2	30 kW	480/480	0	74.0 x 22.0 x 42.0	702	Call
93PM 30 kW UPS with internal	9PA03C2000A00R2	30 kW	480/480	10.9	74.0 x 22.0 x 42.0	1,678	Call
batteries, 3 strings							
93PM 30 kW UPS with internal	9PA03C4000A00R2	30 kW	480/480	16	74.0 x 22.0 x 42.0	1,909	Call
batteries, 4 strings							
93PM 30 kW UPS, N+1 internal	9PC03C0000A00R2	30 kW	480/480	0	74.0 x 22.0 x 42.0	929	Call
redundancy							
Optional sidecar for top cable entry	(Change digit 11 to "B" f	or left mount a	and "C" for right me	ount)	74.0 x 8.0 x 42.0		Call
Optional sidecar for 3-breaker	(Change digits #11-12 in	(Change digits #11-12 in the UPS part number to "E2" for					Call
maintenance bypass	left mount and "H2" for	right mount)					
Optional Energy Saver System (ESS)	(Change digit #9 in the U	JPS part numb	er to "2")	·			Call

93PM (20 kW) BASE MODELS - 480V 4-Wire

		Rating	Input/Output	Base Runtime	Dimensions	Weight	List
Description	Part Number	(kW)	Voltage	(min)	(H x W x D, inches)	(lb)	Price
93PM 20 kW UPS	9PA02C0000A00R2	20 kW	480/480	0	74.0 x 22.0 x 42.0	702	Call
93PM 20 kW UPS with internal	9PA02C2000A00R2	20 kW	480/480	19	74.0 x 22.0 x 42.0	1,678	Call
batteries, 3 strings							
93PM 20 kW UPS with internal	9PA02C4000A00R2	20 kW	480/480	27	74.0 x 22.0 x 42.0	1,909	Call
batteries, 4 strings							
93PM 20 kW UPS, N+1 internal	9PC02C0000A00R2	20 kW	480/480	0	74.0 x 22.0 x 42.0	929	Call
redundancy							
Optional sidecar for top cable entry	(Change digit 11 to "B" f	or left mount a	and "C" for right m	ount)	74.0 x 8.0 x 42.0		Call
Optional sidecar for 3-breaker	(Change digits #11-12 in	the UPS part r	number to "E2" for		74.0 x 8.0 x 42.0		Call
maintenance bypass	left mount and "H2" for	right mount)					
Optional Energy Saver System (ESS)	(Change digit #9 in the U	JPS part numb	er to "2")				Call

UPS Order Notes

- 1. Top cable entry requires a sidecar for wire routing space. A 3-breaker maintenance bypass sidecar can be used for top cable entry.
- 2. All weights are installed weight; add 65 lbs for shipping weight.
- 3. All units are parallel capable. Hot Sync is included in all models as standard.

93PM (60 kW) BASE MODELS - 208V 4-Wire

		Rating	Input/Output	Base Runtime	Dimensions	Weight	List
Description	Part Number	(kW)	Voltage	(min)	(H x W x D, inches)	(lb)	Price
93PM 60 kW UPS	9GC312A000A00R0	60 kW	208/208	0	74.0 x 22.0 x 42.0	708	Call
93PM 60 kW UPS with internal	9GC312A400A00R0	60 kW	208/208	3.2	74.0 x 22.0 x 42.0	1,593	Call
batteries, 4 strings							
Optional sidecar for top cable entry	(Change digit 11 to "B" fo	or left mount a	and "C" for right m	ount)	74.0 x 8.0 x 42.0		Call
Optional sidecar for 3-breaker	(Change digits #11-12 in	the UPS part r	number to "E2" for		74.0 x 12.5 x 42.0		Call
maintenance bypass	left mount and "H2" for	right mount)					
Optional Energy Saver System (ESS)	(Change digit #9 in the U	PS part numb	er to "2")				Call

Double-conversion (20-400 kW)

93PM (40 kW) BASE MODELS - 208V 4-Wire

		Rating	Input/Output	Base Runtime	Dimensions	Weight	List
Description	Part Number	(kW)	Voltage	(min)	(H x W x D, inches)	(lb)	Price
93PM 40 kW UPS	9GC208A000A00R0	40 kW	208/208	0	74.0 x 22.0 x 42.0	639	Call
93PM 40 kW UPS with internal	9GC208A400A00R0	40 kW	208/208	6	74.0 x 22.0 x 42.0	1,524	Call
batteries, 4 strings							
93PM 40 kW UPS, N+1 internal	9GC308A000A00R0	40 kW	208/208	0	74.0 x 22.0 x 42.0	708	Call
redundancy							
93PM 40 kW UPS, N+1 internal	9GC308A400A00R0	40 kW	208/208	6	74.0 x 22.0 x 42.0	1,593	Call
redundancy, with internal batteries, 4-							
strings							
Optional sidecar for top cable entry	(Change digit 11 to "B" f	Change digit 11 to "B" for left mount and "C" for right mount)					Call

Optional sidecar for 3-breaker	(Change digits #11-12 in the UPS part number to "E2" for	74.0 x 12.5 x 42.0	Call
maintenance bypass	left mount and "H2" for right mount)		
Optional Energy Saver System (ESS)	(Change digit #9 in the UPS part number to "2")		Call

93PM (20 kW) BASE MODELS - 208V 4-Wire

		Rating	Input/Output	Base Runtime	Dimensions	Weight	List
Description	Part Number	(kW)	Voltage	(min)	(H x W x D, inches)	(lb)	Price
93PM 20 kW UPS	9GC104A000A00R0	20 kW	208/208	0	74.0 x 22.0 x 42.0	570	Call
93PM 20 kW UPS with internal	9GC104A400A00R0	20 kW	208/208	18	74.0 x 22.0 x 42.0	1,455	Call
batteries, 4 strings							
93PM 20 kW UPS, N+1 internal	9GC204A000A00R0	20 kW	208/208	0	74.0 x 22.0 x 42.0	639	Call
redundancy							
93PM 20 kW UPS, N+1 internal	9GC204A400A00R0	20 kW	208/208	18	74.0 x 22.0 x 42.0	1,524	Call
redundancy, with internal batteries, 4-							
strings							
Optional sidecar for top cable entry	(Change digit 11 to "B" fo	or left mount a	and "C" for right m	ount)	74.0 x 8.0 x 42.0		Call
Optional sidecar for 3-breaker	(Change digits #11-12 in	(Change digits #11-12 in the UPS part number to "E2" for					Call
maintenance bypass	left mount and "H2" for	right mount)					
Optional Energy Saver System (ESS)	(Change digit #9 in the U	PS part numb	er to "2")				Call

93PM 400kW FRAME (100 kW) BASE MODELS

		Rating	Input/Output	Base Runtime	Dimensions	Weight	List
Description	Part Number	(kW)	Voltage	(min)	(H x W x D, inches)	(lb)	Price
93PM 100 kW Rating/400kW Frame	9P010D0000A00R2	100kW	480/480	0	74.0 x 63.9 x 42.0	1,785	Call
UPS, upgradeable up to 400kW, Top Air							
Exaust							
93PM 100 kW Rating/400kW Frame	9P110D0000A00R2	100kW	480/480	0	74.0 x 63.9 x 42.0	1,925	Call
UPS, N+1 internal redundancy							
Optional Energy Saver System (ESS)	Change digit #9 in the UF	S part numbe	r to "2"				Call
2 breaker line and match maintenance	9PZREA200000000						Call
bypass, 65 KAIC, interlock brackets							
3 breaker line and match maintenance	9PZREB200000000						Call
bypass, 65 KAIC, interlock brackets							
Optional Kirk Key and SKRU for bypass	Change digit #7 in the by	pass part num	ber to "1"				Call
External battery configuration 1 (1	9PZTEAE28010000			6.7	74.0 x 34.2 x 42.0	3,322	Call
cabinet) Integrated battery cabinet,							
300A breaker, with tabs for battery							
monitoring							
External battery configuration 2 (1	9PZTEAE39010000			10.8	74.0 x 34.2 x 42.0	3,795	Call
cabinet) Integrated battery cabinet,							
300A breaker, with tabs for battery							
monitoring							

93PM 400kW FRAME (150 kW) BASE MODELS

		Rating	Input/Output	Base Runtime	Dimensions	Weight	List
Description	Part Number	(kW)	Voltage	(min)	(H x W x D, inches)	(lb)	Price
93PM 150 kW Rating/400kW Frame	9P115D0000A00R2	150kW	480/480	0	74.0 x 63.9 x 42.0	1,925	Call
UPS, upgradeable up to 400kW, Top Air							
Exaust							
93PM 150 kW Rating/400kW Frame	9P215D0000A00R2	150kW	480/480	0	74.0 x 63.9 x 42.0	2,066	Call
UPS, N+1 internal redundancy							
Optional Energy Saver System (ESS)	Change digit #9 in the UPS	oart number	to "2"				Call
2 breaker line and match maintenance	9PZREA200000000						Call
bypass, 65 KAIC, interlock brackets							

Double-conversion (20–400 kW)

93PM 400kW FRAME (150 kW) BASE MODELS

		Rating	Input/Output	Base Runtime	Dimensions	Weight	List
Description	Part Number	(kW)	Voltage	(min)	(H x W x D, inches)	(lb)	Price
3 breaker line and match maintenance	9PZREB20000000						Call
bypass, 65 KAIC, interlock brackets							
Optional Kirk Key and SKRU for bypass	Change digit #7 in the bypa	ss part num	ber to "1"				Call
External battery configuration 1	9PZVEAE54010000			8.9	74.0 x 34.2 x 42.0	4,386	Call
(1 cabinet) Integrated battery cabinet,							
400A breaker, with tabs for battery							
monitoring							

External battery configuration 2	9PZTEAE28020000	11.3	74.0 x 68.4 x 42.0	6,644	Call
(2 cabinet) Integrated battery cabinet,					
300A breaker, with tabs for battery					
monitoring					

93PM 400kW FRAME (200 kW) BASE MODELS

		Rating	Input/Output	Base Runtime	Dimensions	Weight	List
Description	Part Number	(kW)	Voltage	(min)	(H x W x D, inches)	(lb)	Price
93PM 200 kW Rating/400kW Frame	9P220D0000A00R2	200kW	480/480	0	74.0 x 63.9 x 42.0	2,066	Call
UPS, upgradeable up to 400kW, Top Air							
Exaust							
93PM 200 kW Rating/400kW Frame	9P320D0000A00R2	200kW	480/480	0	74.0 x 63.9 x 42.0	2,206	Call
UPS, N+1 internal redundancy							
Optional Energy Saver System (ESS)	Change digit #9 in the U	PS part numbe	r to "2"				Call
2 breaker line and match maintenance	9PZREA200000000						Call
bypass, 65 KAIC, interlock brackets							
3 breaker line and match maintenance	9PZREB200000000						Call
bypass, 65 KAIC, interlock brackets							
Optional Kirk Key and SKRU for bypass	Change digit #7 in the by	pass part num	ber to "1"				Call
External battery configuration 1 (2	9PZTEAE28020000			6.9	74.0 x 68.4 x 42.0	6,644	Call
cabinet) Integrated battery cabinet,							
300A breaker, with tabs for battery							
monitoring							
External battery configuration 2 (2	9PZTEAE39020000			11.2	74.0 x 68.4 x 42.0	7,590	Call
cabinet) Integrated battery cabinet,							
300A breaker, with tabs for battery							
monitoring							

93PM 400kW FRAME (250 kW) BASE MODELS

		Rating	Input/Output	Base Runtime	Dimensions	Weight	List
Description	Part Number	(kW)	Voltage	(min)	(H x W x D, inches)	(lb)	Price
93PM 250 kW Rating/400kW Frame	9P325D0000A00R2	250kW	480/480	0	74.0 x 63.9 x 42.0	2,206	Call
UPS, upgradeable up to 400kW, Top Air							
Exaust							
93PM 250 kW Rating/400kW Frame	9P425D0000A00R2	250kW	480/480	0	74.0 x 63.9 x 42.0	2,347	Call
UPS, N+1 internal redundancy							
Optional Energy Saver System (ESS)	Change digit #9 in the U	PS part numbe	er to "2"				Call
2 breaker line and match maintenance	9PZREA200000000						Call
bypass, 65 KAIC, interlock brackets							
3 breaker line and match maintenance	9PZREB200000000						Call
bypass, 65 KAIC, interlock brackets							
Optional Kirk Key and SKRU for bypass	Change digit #7 in the by	pass part num	nber to "1"				Call
External battery configuration 1 (2	9PZVEAE54020000			13	74.0 x 68.4 x 42.0	8,772	Call
cabinet) Integrated battery cabinet,							
400A breaker, with tabs for battery							
monitoring							
External battery configuration 2 (3	9PZTEAE28030000			9.7	74.0 x 102.6 x 42.0	9,966	Call
cabinet) Integrated battery cabinet,							
300A breaker, with tabs for battery							
monitoring							

Double-conversion (20–400 kW)

93PM 400kW FRAME (300 kW) BASE MODELS

		Rating	Input/Output	Base Runtime	Dimensions	Weight	List
Description	Part Number	(kW)	Voltage	(min)	(H x W x D, inches)	(lb)	Price
93PM 300 kW Rating/400kW Frame	9P430D0000A00R2	300kW	480/480	0	74.0 x 63.9 x 42.0	2,347	Call
UPS, upgradeable up to 400kW, Top Air							
Exaust							
93PM 300 kW Rating/400kW Frame	9P530D0000A00R2	300kW	480/480	0	74.0 x 63.9 x 42.0	2,487	Call
UPS, N+1 internal redundancy							
Optional Energy Saver System (ESS)	Change digit #9 in the U	PS part numbe	r to "2"				Call
2 breaker line and match maintenance	9PZREA200000000						Call
bypass, 65 KAIC, interlock brackets							
3 breaker line and match maintenance	9PZREB200000000						Call
bypass, 65 KAIC, interlock brackets							
Optional Kirk Key and SKRU for bypass	Change digit #7 in the by	pass part num	ber to "1"				Call

External battery configuration 1 (2	9PZVEAE54020000	8.9	74.0 x 68.4 x 42.0	8,772	Call
cabinet) Integrated battery cabinet,					
400A breaker, with tabs for battery					
monitoring					
External battery configuration 2 (3	9PZVEAE54030000	19	74.0 x 102.6 x 42.0	13,158	Call
cabinet) Integrated battery cabinet,					
400A breaker, with tabs for battery					
monitoring					

93PM 400kW FRAME (350 kW) BASE MODELS

		Rating	Input/Output	Base Runtime	Dimensions	Weight	List
Description	Part Number	(kW)	Voltage	(min)	(H x W x D, inches)	(lb)	Price
93PM 350 kW Rating/400kW Frame	9P535D0000A00R2	350kW	480/480	0	74.0 x 63.9 x 42.0	2,487	Call
UPS, upgradeable up to 400kW, Top Air							
Exaust							
93PM 350 kW Rating/400kW Frame	9P635D0000A00R2	350kW	480/480	0	74.0 x 63.9 x 42.0	2,628	Call
UPS, N+1 internal redundancy							
Optional Energy Saver System (ESS)	Change digit #9 in the U	PS part numbe	er to "2"				Call
2 breaker line and match maintenance	9PZREA200000000						Call
bypass, 65 KAIC, interlock brackets							
3 breaker line and match maintenance	9PZREB200000000						Call
bypass, 65 KAIC, interlock brackets							
Optional Kirk Key and SKRU for bypass	Change digit #7 in the by	ypass part num	nber to "1"				Call
External battery configuration 1 (3	9PZVEAE54030000			14.8	74.0 x 102.6 x 42.0	13,158	Call
cabinet) Integrated battery cabinet,							
400A breaker, with tabs for battery							
monitoring							
External battery configuration 2 (4	9PZTEAE28040000			9	74.0 x 136.8 x 42.0	13,288	Call
cabinet) Integrated battery cabinet,							
300A breaker, with tabs for battery							
monitoring							

93PM 400kW FRAME (400 kW) BASE MODELS

		Rating	Input/Output	Base Runtime	Dimensions	Weight	List
Description	Part Number	(kW)	Voltage	(min)	(H x W x D, inches)	(lb)	Price
93PM 400 kW Rating/400kW Frame	9P640D0000A00R2	400kW	480/480	0	74.0 x 63.9 x 42.0	2,628	Call
UPS, Top Air Exaust							
Optional Energy Saver System (ESS)	Change digit #9 in the UPS	part numbe	r to "2"				Call
2 breaker line and match maintenance	9PZREA200000000						Call
bypass, 65 KAIC, interlock brackets							
3 breaker line and match maintenance	9PZREB20000000						Call
bypass, 65 KAIC, interlock brackets							
Optional Kirk Key and SKRU for bypass	Change digit #7 in the bypa	iss part num	ber to "1"				Call
External battery configuration 1 (3	9PZVEAE54030000			11.4	74.0 x 102.6 x 42.0	13,158	Call
cabinet) Integrated battery cabinet,							
400A breaker, with tabs for battery							
monitoring							

Double-conversion (20–400 kW)

93PM 400kW FRAME (400 kW) BASE MODELS

		Rating	Input/Output	Base Runtime	Dimensions	Weight	List
Description	Part Number	(kW)	Voltage	(min)	(H x W x D, inches)	(lb)	Price
External battery configuration 2 (4 cabinet) Integrated battery cabinet, 300A breaker, with tabs for battery monitoring	9PZTEAE28040000			7	74.0 x 136.8 x 42.0	13,288	Call

93PM INTEGRATED ACCESSORY CABINETS

		Input/Output	Dimensions	Weight	List
Description	Part Number	Voltage	(H x W x D, inches)	(lb)	Price
IAC-Distribution, K-13 iso output transformer with 250A adjustable distribution breaker	9PZD2S600000001	480/208	74.0 x 31.3 x 42.0	1,149	Call
IAC-Distribution, K-13 TP1 iso output transformer with 250A adjustable distribution breaker	9PZD4S60000001	480/208	74.0 x 31.3 x 42.0	1,149	Call

IAC-Distribution, K-13 iso output	9PZD2SBB0000001	480/208	74.0 x 31.3 x 42.0	1,149	Call
transformer with (2) 42-pole					
distribution panels					
IAC-Distribution, K-13 TP1 iso output	9PZD4SBB0000001	480/208	74.0 x 31.3 x 42.0	1,149	Call
transformer with (2) 42-pole					
distribution panels					
IAC-Distribution, K-13 iso output	9PZD2SB40000001	480/208	74.0 x 31.3 x 42.0	1,149	Call
transformer with (1) 42-pole					
distribution panel & (1) 250A adjustabl	e				
distribution breaker					
IAC-Distribution, K-13 TP1 iso output	9PZD4SB40000001	480/208	74.0 x 31.3 x 42.0	1,149	Call
transformer with (1) 42-pole					
distribution panel & (1) 250A adjustabl	e				
distribution breaker					
IAC-Tie, (2) MOBs for 1+1 parallel	9PZMBA200000000	480/480	74.0 x 19.7 x 42.0	458	Call
redundant with 3-breaker maintenance	e				
bypass					
IAC-Tie, (2) MOBs for 2+0 parallel	9PZMBB200000000	480/480	74.0 x 19.7 x 42.0	458	Call
capacity with 3-breaker maintenance					
bypass					
IAC-Tie, (3) MOBs for 2+1 parallel	9PZMBC200000000	480/480	74.0 x 19.7 x 42.0	458	Call
redundant with 3-breaker maintenance	e				
bypass					
IAC-Tie, (3) MOBs for 3+0 parallel	9PZMBD200000000	480/480	74.0 x 19.7 x 42.0	458	Call
capacity with 3-breaker maintenance					
bypass					
IAC-Tie, (4) MOBs for 3+1 parallel	9PZMBE200000000	480/480	74.0 x 19.7 x 42.0	458	Call
redundant with 3-breaker maintenance	e				
bypass					
IAC-Tie, (4) MOBs for 4+0 parallel	9PZMBF200000000	480/480	74.0 x 19.7 x 42.0	458	Call
redundant with 3-breaker maintenance	e				
bypass					
IAC Order Notes					· · · · · · · · · · · · · · · · · · ·

IAC Order Notes

- 1. All weights are installed weight; add 65 lbs for shipping weight.
- 2. Panels are PRL1a; use BAB or QBHW bolt-on breakers.
- 3. Distribution breakers are JG3250 with trip settings of 250, 225, 200, 175, 160, 150, 125, 100A.
- 4. IAC-D 208/208V cabinet provides 3-wire 208V system input and 4-wire 208V system output. Single feed only. For UPS metering to reflect 208V, change UPS digit #6 in UPS part number to "P".

93PM INTEGRATED BATTERY CABINETS - For Use with 480V 93PM Systems

				Base Runtime	Dimensions	Weight	List
Description	Part Number	Rating	Voltage ^{2,3}	(min) ⁴	(H x W x D, inches)	(lb)	Price
IBC-S, one battery string	9PZBBAY08010000	216 cell	432V Link	2.3	74.0 x 19.7 x 42.0	2,395	Call
IBC-S, two battery strings	9PZBBAY08012000	432 cell	432V Link	6.5	74.0 x 19.7 x 42.0	3,580	Call
IBC-S, three battery strings	9PZBBAY08013000	648 cell	432V Link	12.1	74.0 x 19.7 x 42.0	2,405	Call
IBC-SW, 1 battery string/1 cabinet	9PZWBBE20010000	216 cell	480V Link	15	74.0 x 16.7 x 42.0	2,159	Call
IBC-SW, 2 battery string/2 cabinet	9PZWBBE20020000	432 cell	480V Link	36	74.0 x 33.4 x 42.0	4,318	Call
IBC-SW, 3 battery string/3 cabinet	9PZWDBE20030000	648 cell	480V Link	65	74.0 x 50.1 x 42.0	6,477	Call

IBC Order Notes

- 1. All weights are installed weight; add 48 lbs to determine shipping weight.
- 2. 432V batteries can **only** be used with 480V 3-Wire UPS's.
- 3. 480V batteries can $\underline{\text{only}}$ be used with both 480V 3W and 4W UPS models
- 4. Base runtime calculated at 50kW load.

Double-conversion (20–400 kW)

93PM INTEGRATED BATTERY CABINET - For Use with 208V 93PM Systems

Description	Part Number	Rating	Voltage	(min) ²	(H x W x D, inches)	(lb)	Price
IBC-SW, 1 battery string/1 cabinet	9PZWGBE20010000	216 cell	480V Link	11.6	74.0 x 16.7 x 42.0	2,159	Call

IBC Order Notes

- 1. All weights are installed weight; add 48 lbs to determine shipping weight.
- 2. Base runtime calculated at 60kW load.

MISCELLANEOUS PARTS

Part Number	Description	List Price
103006244	Wall-mount REPO switch	\$610
P-116000035	Power Xpert Gateway Mini-slot communication card	Call
P-116000059	Industrial Relay Mini-slot card	Call

Order Notes

1. UPS EPO is selectable as N/O or N/C.

Power Xpert 9395 UPS

The energy-efficient Power Xpert 9395 UPS is designed to provide backup in a small footprint for large data centers, healthcare applications, and uninterruptible power modules are purchased with the 9395, you can redundancy option. This means that any time the load is below 50 percent redundant.

- Delivers 99 percent UPS efficiency without sacrificing reliability using Energy Saver System
- Provides stronger power performance with double-conversion design and Eaton's exclusive Easy Capacity Test
- Offers the highest reliability and availability with Powerware Hot Sync paralleling, superior battery management, inherent redundancy and a scalable architecture that adapts to increasing power requirements
- Delivers robust manageability with a 7-inch color touchscreen display, superior control and connectivity
- Works with the Intelligent Power Software Suite, which offers free monitoring, management and shutdown software ideal for protecting physical and virtual machines
- Helps save money and protect the environment through energy efficient operation
- Provides room to grow in the future through on-site upgrades in 275 kVA increments
- Includes one year of PredictPulse remote monitoring service (includes connectivity kit)





Description		Rating (kVA)	Input/Output Voltage	Base Runtime (min)	Dimensions Per cabinet (W x D x H, inches)	System Weight (lb)	List Price
9395 225 kVA UPS, dual feed, monochrome display, no input breaker, common battery, reverse transfer, includes startup	CA22106060000R6	225	480 / 480	0	52.8 x 34.4 x 73.9	1900	Call
3 breaker remote maintenance bypass, 65 KAIC, electrical breaker interlock	MBM9A2213110000				41.1 x 34.5 x 74.0	374	Call
External battery configuration 1 (2 cabinets)	TL2253E28221201			8.5 at full load	44.3 x 31.6 x 74.4	6500	Call
External battery configuration 2 (2 cabinets)	TL2253E33221201			11.5 full load	44.3 x 31.6 x 74.4	7190	Call
Optional factory witness test	FWT9395-1						Call
Optional 100 kAIC input breaker	Change 8th digit from "0" t	o "4"					Call
Optional 7" color touchscreen	Change 12th digit from "0"	to "1"					Call
9395 250 kVA UPS, dual feed, monochrome display, no input breaker, common battery, reverse transfer, includes startup	CA25106060000R6	250	480 / 480	0	52.8 x 34.4 x 73.9	1900	Call
3 breaker remote maintenance bypass, 65 KAIC, electrical breaker interlock	MBM9A2513110000				41.1 x 34.5 x 74.0	374	Call
External battery configuration 1 (2 cabinets)	TL2503E28221201			6.9 at full load	44.3 x 31.6 x 74.4	6500	Call
External battery configuration 2 (2 cabinets)	TL2503E39221201			11.2 full load	44.3 x 31.6 x 74.4	7850	Call
Optional factory witness test	FWT9395-1						Call
Optional 100 kAIC input breaker	Change 8th digit from "0" t						Call
Optional 7" color touchscreen	Change 12th digit from "0"	to "1"					Call

						System	
		Rating	Input/Output	Base Runtime	Dimensions Per cabinet	Weight	List
Description	Part Number	(kVA)	Voltage	(min)	(W x D x H, inches)	(lb)	Price
9395 275 kVA UPS, dual feed, monochrome display, no input breaker, common battery, reverse transfer, includes startup	CA27106060000R6	275	480 / 480	0	52.8 x 34.4 x 73.9	1900	Call

Power Xpert 9395 UPS

Power Xpert 9395 (JPS						
3 breaker remote maintenance bypass,	MBM9A2713110000				41.1 x 34.5 x 74.0	374	Call
55 KAIC, electrical breaker interlock							
External battery configuration 1	TL2753E28221201			5 at full load	44.3 x 31.6 x 74.4	6500	Call
2 cabinets)	12733120221201			3 at fair load	44.5 X 51.0 X 74.4	0300	Can
External battery configuration 2	TL2753E28321201			11.9 full load	44.3 x 31.6 x 74.4	9750	Call
(3 cabinets)							
Optional Factory Witness Test	FWT9395-1						Call
Optional 100 kAIC input breaker	Change 8th digit from "(0" to "4"					Call
Optional 7" color touchscreen	Change 12th digit from	"0" to "1"					Call
9395 450 kVA UPS, dual feed,	CC45106060000R6	450	480 / 480	0	76.6 x 34.4 x 73.9	3274	Call
monochrome display, no input							
breaker, common battery, reverse							
transfer, includes startup							
3 breaker remote maintenance bypass,	MBM9B4513110000				41.1 x 34.5 x 74.0	435	Call
65 KAIC, Electrical breaker interlock							
External Battery configuration 1	TL4503E39321201			7 full load	44.3 x 31.6 x 74.4	11775	Call
(3 cabinets)	164303633321201			, ruii loau	77.J A J1.U A /4.4	11//3	Call
External Battery configuration 2	TL4503E33421201			11.5 full load	44.3 x 31.6 x 74.4	14380	Call
(4 cabinets)							
Optional factory witness test	FWT9395-1						Call
Optional 100 kAIC input breaker	Change 8th digit from "(Call
Optional 7" color touchscreen	Change 12th digit from	"0" to "1"					Call
9395 500 kVA UPS, dual feed,	CC50106060000R6	500	480 / 480	0	76.6 x 34.4 x 73.9	3274	Call
monochrome display, no input							
breaker, common battery, reverse							
transfer, includes startup							
3 breaker remote maintenance bypass,	MBM9B5013110000				41.1 x 34.5 x 74.0	435	Call
65 KAIC, electrical breaker interlock							
External battery configuration 1	TL5003E28421201			6.9 full load	44.3 x 31.6 x 74.4	13000	Call
(4 cabinets)							
External battery configuration 2	TL5003E39421201			11.2 full load	44.3 x 31.6 x 74.4	15700	Call
(4 cabinets)							
Optional factory witness test	FWT9395-1						Call
Optional 100 kAIC input breaker	Change 8th digit from "(0" to "4"					Call
Optional 7" color touchscreen	Change 12th digit from	"0" to "1"					Call
9395 550 kVA UPS, dual feed,	CC55106060000R6	550	480 / 480	0	76.6 x 34.4 x 73.9	3274	Call
monochrome display, no input	CC33100000000N0	330	480 / 480	O	70.0 X 34.4 X 73.3	3274	Can
breaker, common battery, reverse							
transfer, includes startup							
3 breaker remote maintenance bypass,	MBM9B5513110000				41.1 x 34.5 x 74.0	435	Call
65 KAIC, electrical breaker interlock	1115111555515116666				12.2 × 3 1.3 × 7 1.0	133	can
External battery configuration 1	TL5503E28421201			5 full load	44.3 x 31.6 x 74.4	13000	Call
(4 cabinets)							
External battery configuration 2	TL5503E54421201			14.2 full load	44.3 x 31.6 x 74.4	18712	Call
(4 cabinets)							
Optional factory witness test	FWT9395-1						Call
Optional 100 kAIC input breaker	Change 8th digit from "(0" to "4"					Call
Optional 7" color touchscreen	Change 12th digit from						Call
Notes:	_						

ESS (99% efficiency) & VMMS (Optimized efficiency in double conversion) come standard

Both ESS and VMMS cannot be used at the same time; VMMS can only be used when more than one UPM is installed

Power Xpert 9395P UPS - High Performance

The Power Xpert 9395P High Performance UPS models provide industry-leading efficiency and scalable battery runtimes in a small footprint. Large data centers, healthcare applications, multi-tenant data centers, light industry, and other critical systems can lower their total cost of ownership by leveraging the ground-breaking Energy Saver System. Monitor and manage your 9395P UPS with the 7-inch color LCD touchscreen display. The Power Xpert 9395P offers:

- 99% UPS efficiency without sacrificing reliability using Energy Saver System
- Up to 97% UPS efficiency in double conversion
- The highest reliability and availability with inherent redundancy and a scalable architecture that adapts to increasing power requirements
- 300kW Uninterruptible Power Module(s) (UPM), unity power factor rated
- Robust manageability with a 7-inch color touchscreen display, superior control and connectivity and with an extensive service offering

9395P HIGH PERFORMANCE BASE MODELS

Key Release Unit and "OK to Bypass"

TL3003E39321201

External battery configuration 1

indicator lamp.

(3 cabinets)



		Rating	Input/Output	Base Runtime		System Weight	List
Description	Part Number	(kW/kVA)	Voltage	(min)	(W x D x H, inches)	(lb)	Price
9395P high performance 200kW UPS,	W320106060010R2	200	480 / 480	0	52.5 x 34.4 x 74.0	2150	Call
dual feed, touchscreen display, no							
input breaker, common battery,							
reverse transfer, includes startup							
3 breaker remote maintenance bypass,	MBM9A2013110000				41.1 x 34.5 x 74.0	374	Call
65 KAIC, electrical breaker interlock							
External battery configuration 1	TL2003E28221201			9.6 at full load	44.3 x 31.6 x 74.4	6500	Call
(2 cabinets)							
External battery configuration 2	TL2003E33221201			12.9 full load	44.3 x 31.6 x 74.4	7190	Call
(2 cabinets)							
Optional factory witness test	FWT9395-1						Call
Optional 100 kAIC input breaker	Change 8th digit from "	0" to "4"					Call
9395P high performance 250kW UPS,	W325106060010R2	250	480 / 480	0	52.5 x 34.4 x 74.0	2150	Call
dual feed, touchscreen display, no							
input breaker, common battery,							
reverse transfer, includes startup							
3 breaker remote maintenance bypass,	MBM9A2513110000				41.1 x 34.5 x 74.0	374	Call
65 KAIC, electrical breaker interlock							
External battery configuration 1	TL2503E28221201			5.1 at full load	44.3 x 31.6 x 74.4	6500	Call
(2 cabinets)							
External battery configuration 2	TL2503E39221201			8.4 full load	44.3 x 31.6 x 74.4	7190	Call
(2 cabinets)							
Optional factory witness test	FWT9395-1						Call
Optional 100 kAIC input breaker	Change 8th digit from "	0" to "4"					Call
9395P high performance 275kW UPS,		275	480 / 480	0	52.5 x 34.4 x 74.0	2150	Call
dual feed, touchscreen display, no			,				
input breaker, common battery,							
reverse transfer, includes startup							
3 breaker remote maintenance bypass,	M1FIIXI X211XXXX				36.00 x 24.00 x 90.00	800	Call
65 KAIC, Kirk Key interlocks, Solenoid	WIII 33/CAZII/AAA				30.00 X 24.00 X 30.00	000	Can
Key Release Unit and "OK to Bypass"							
indicator lamp.							
·	TI 2752520221201			4.1 at full load	44.3 x 31.6 x 74.4	6500	Call
External battery configuration 1	TL2753E28221201			4.1 at 1011 10d0	74.3 X 31.0 X /4.4	6500	CdII
(2 cabinets)	TI 2752520224204			11 2 full land	44 2 v 21 6 v 74 4	7100	Call
External battery configuration 2 (3 cabinets)	TL2753E28321201			TT'S TAILIO90	44.3 x 31.6 x 74.4	7190	Call
Optional factory witness test	FWT9395-1						Call
Optional 100 kAIC input breaker		0" +0 "4"					Call
Optional 100 KAIC input breaker	Change 8th digit from "	0 10 4					Call
					Dimensions Per	System	
		Rating	Input/Output	Base Runtime	cabinet	Weight	List
Description	Part Number	(kW/kVA)	Voltage	(min)	(W x D x H, inches)	(lb)	Price
9395P high performance 300kW UPS,	W331106060010R2	300	480 / 480	0	52.5 x 34.4 x 74.0	2150	Call
dual feed, touchscreen display, no							
input breaker, common battery,							
reverse transfer, includes startup							
3 breaker remote maintenance bypass,	M1FKKXLX211XXXX				36.00 x 24.00 x 90.00	800	Call
65 KAIC, Kirk Key interlocks, Solenoid							
Key Delegas Unit and "OK to Dynasa"							

14.9 at full

load

44.3 x 31.6 x 74.4

11775

Call

Power X ₁	pert 9395 P	UPS - High	Performance
----------------------	--------------------	-------------------	--------------------

Power where 33335	OPS - High	PEHIOH	HallCE				
External battery configuration 2 (4 cabinets)	TL3003E33421201			18.9 full load	44.3 x 31.6 x 74.4	14380	Call
Optional factory witness test	FWT9395-1						Call
Optional 100 kAIC input breaker	Change 8th digit from '	'0" to "4"					Call
9395P high performance 400kW UPS, dual feed, touchscreen display, no input breaker, common battery,	W740106060010R2	400	480 / 480	0	73.8 x 34.4x 74	3184	Call
reverse transfer, includes startup							
3 breaker remote maintenance bypass, 65 KAIC, electrical breaker interlock	MBM9B4013110000				41.1 x 34.5 x 74.0	435	Call
External battery configuration 1 (4 cabinets)	TL4003E28421201			9.6 at full load	44.3 x 31.6 x 74.4	13000	Call
External battery configuration 2 (4 cabinets)	TL4003E39421201			15 full load	44.3 x 31.6 x 74.4	15700	Call
Optional factory witness test	FWT9395-1						Call
Optional 100 kAIC input breaker	Change 8th digit from '	'0" to "4"					Call
9395P high performance 500kW UPS, dual feed, touchscreen display, no input breaker, common battery, reverse transfer, includes startup	W750106060010R2	500	480 / 480	0	73.8 x 34.4x 74	3184	Call
3 breaker remote maintenance bypass, 65 KAIC,electrical breaker interlock	MBM9B4013110000				41.1 x 34.5 x 74.0	435	Call
External battery configuration 1 (4 cabinets)	TL5003E28421201			5.1 at full load	44.3 x 31.6 x 74.4	13000	Call
External battery configuration 2 (4 cabinets)	TL5003E39421201			8.5 full load	44.3 x 31.6 x 74.4	15700	Call
Optional factory witness test	FWT9395-1						Call
Optional 100 kAIC input breaker	Change 8th digit from '	'0" to "4"					Call
9395P high performance 550kW UPS, dual feed, touchscreen display, no input breaker, common battery, reverse transfer, includes startup	W755106060010R2 M1FNNXPX211XXXX	550	480 / 480	0	73.8 x 34.4x 74 36.00 x 24.00 x 90.00	3184	Call
bypass, 65 KAIC, Kirk Key interlocks, Solenoid Key Release Unit and "OK to Bypass" indicator lamp.	WITHNIAPAZITAAAA				36.00 X 24.00 X 90.00	1200	Call
External battery configuration 1 (4 cabinets)	TL5503E28421201			4.1 at full load	44.3 x 31.6 x 74.4	13000	Call
External battery configuration 2 (4 cabinets)	TL5503E39421201			7 full load	44.3 x 31.6 x 74.4	18712	Call
Optional factory witness test	FWT9395-1						Call
Optional 100 kAIC input breaker	Change 8th digit from '	'0" to "4"					Call
9395P high performance 600kW UPS, dual feed, touchscreen display, no	W761106060010R2	600	480 / 480	0	73.8 x 34.4x 74	3184	Call
input breaker, common battery,							
reverse transfer, includes startup 3 breaker remote maintenance bypass, 65 KAIC, Kirk Key interlocks, Solenoid	M1FPPXQX211XXXX				36.00 x 24.0 x 90.00	1200	Call
Key Release Unit and "OK to Bypass" indicator lamp.							
External battery configuration 1 (5 cabinets)	TL6003E39521201			9 at full load	44.3 x 31.6 x 74.4	19645	Call
External battery configuration 2	TL6003E54521201			19.1 at full	44.3 x 31.6 x 74.4	23825	Call

load

Notes:

(5 cabinets)

Optional 100 kAIC input breaker

Touchscreen comes standard on high performance model

ESS (99% efficiency) & VMMS (Optimized efficiency in double conversion) come standard

Both ESS and VMMS cannot be used at the same time; VMMS can only be used when more than one UPM is installed

Change 8th digit from "0" to "4"

Call

Power Xpert 9395C UPS

Eaton's Power Xpert 9395C is a unity power factor monolithic 1MW rated UPS designed with improved footprint in mind, saving customers valuable data center floor space. Based on the already proven 9395P High Performance hardware, the 9395C UPS provides equal capability in a package best suited for those not requiring modularity. Monitor and manage your 9395C UPS with the 7-inch color LCD touchscreen display. The Power Xpert 9395C offers:

- 99% UPS efficiency without sacrificing reliability using Energy Saver System
- Up to 97% UPS efficiency in double conversion
- 12% footprint reduction from the Power Xpert 9395P High Performance UPS
- 25% footprint reduction from the Power Xpert 9395P High Performance UPS when integrated in a connected system with a power distribution switchgear
- Robust manageability with a 7-inch color touchscreen display, superior control and connectivity and with an extensive service offering
- Includes 1-year subscription to Eaton's PredictPulse monitoring service to proactively identify component risks, reduce downtime, and expedite critical alarm response





Description	Part Number	Rating (kVA/kW)	Input/Output Voltage	Base Runtime (min)	Dimensions Per System (W x D x H, inches)	System Weight (lb)	List Price
9395C 1000kVA/1000kW UPS, top	GA11109000020R2	1000/1000	480 / 480	0	146.9 x 34.5 x 77.3	2,402	Call
entry, dual feed, touchscreen display,	G/ (111050000101)	1000, 1000	100 / 100		21013 X 0 113 X 7 7 10	_, .0_	Can
no input breaker, distributed bypass,							
Samsung Lithium battery, without ESS,							
includes startup							
1600A rated, (2, 3, or 4) breaker	M1FRRXSX21XXXXX				45.0 x 90.0 x 36.0	374	Call
remote maintenance bypass, 65 KAIC,							
electrical breaker interlock, UL891							
switchboard							
External battery configuration 1	BS04866R00606100			8.7 at full load	153.5 x 23.6 x 88.9	38,268	Call
(128S model, 6 cabinets)						•	
External battery configuration 2	BS05176R00606100			9.3 full load	153.5 x 23.6 x 88.9	39,672	Call
(136S model, 6 cabinets)						,	
Optional factory witness test	FWT9395-2						Call
9395C 1100kVA/1000kW UPS, top	GC21109000020R2	1100/1000	480 / 480	0	146.9 x 34.5 x 77.3	2,402	Call
entry, dual feed, touchscreen display,		-					
no input breaker, distributed bypass,							
Samsung Lithium battery, without ESS,							
includes startup							
2000A rated, (2, 3, or 4) breaker	M1FSSXSX21XXXXX				45.0 x 90.0 x 36.0	374	Call
remote maintenance bypass, 65 KAIC,							
electrical breaker interlock, UL891							
switchboard							
External battery configuration 1	BS14866R00606100			8.7 at full load	153.5 x 23.6 x 88.9	38,268	Call
(128S model, 6 cabinets)							
External battery configuration 2	BS15176R00606100			9.3 full load	153.5 x 23.6 x 88.9	39,672	Call
(136S model, 6 cabinets)							
Optional factory witness test	FWT9395-2						Call
9395C 1100kVA/1100kW UPS, top	GE22109000020R2	1100/1100	480 / 480	0	146.9 x 34.5 x 77.3	2,402	Call
entry, dual feed, touchscreen display,							
no input breaker, distributed bypass,							
Samsung Lithium battery, without ESS,							
includes startup							
2000A rated, (2, 3, or 4) breaker	M1FSSXSX21XXXXX				45.0 x 90.0 x 36.0	374	Call
remote maintenance bypass, 65 KAIC,							
electrical breaker interlock, UL891							
switchboard							
External battery configuration 1	BS14866R00606100			7.9 at full load	153.5 x 23.6 x 88.9	38,268	Call
(128S model, 6 cabinets)							
External battery configuration 2	BS15176R00606100			8.4 full load	153.5 x 23.6 x 88.9	39,672	Call
(136S model, 6 cabinets)							
Optional factory witness test	FWT9395-2						Call

Static Transfer Switch: STS

WaveStar STS

Standard Features

- Front access for normal operation.
- NEMA 1 enclosure.
- ETL listed to UL 1008.
- Bottom or top entry/exit.
- System rated for 22 kAIC @ 480V.
- "Real time" waveform capture and monitor as a BCMS Hub.
- Fail safe dual redundant display.
- 10.4" diagonal LCD touch screen.
- 3-Pole Switching.
- Triple redundant logic & power supplies.
- Convection cooling for 250A and 400A units.
- Redundant fans provided for 600A and 800A units.
- Dual input power system with automatic sense and transfer option.
- Volt Second Synchronization algorithm limiting in-rush to 2.0 times.
- Standard password and pin code lockout protection (no key required).
- Five (5) or six (6) non-automatic circuit breakers; two (2) input, two (2) bypass, one (1) isolation (standard) or two (2) isolation (optional).
- Monitoring package communication protocols: Modbus RTU, SNMP or Web enabled (TCP/IP).
- Optional Sidecars with Distribution Options 250A, 400A, 600A, 800A
- Optional Floor Stands 18" to 48"

Amp Rating	5 molded case Switch STS	6 molded case Switch STS	22kAIC @480V	65kAIC @ 480V	100kAIC @ 480V	Туре
150	See BidMan	See BidMan	STD	See BidMan	See BidMan	
250	See BidMan	See BidMan	STD	See BidMan	See BidMan	
400	See BidMan	See BidMan	STD	See BidMan	See BidMan	
600	See BidMan	See BidMan	STD	See BidMan	See BidMan	Molded Case
800*	See BidMan	See BidMan	STD	See BidMan	See BidMan	Switch
1000	N/A	See BidMan	N/A	STD	CF	Switch
1200	N/A	See BidMan	N/A	STD	CF	
1600	N/A	See BidMan	N/A	STD	CF	
2000	N/A	See BidMan	N/A	STD	CF	



WaveStar TFA Static Transfer Switch: STS

WaveStar TFA STS

Standard Features

- True Front Access (TFA) for Installation, Operation, Service,
 Maintenance and Infrared Scanning
- NEMA 1 enclosure.
- ETL listed to UL 1008S.
- Bottom or top entry/exit.
- System rated for 22 kAIC @ 480V.
- "Real time" waveform capture and monitor as a BCMS Hub.
- Fail safe dual redundant display.
- 10.4" diagonal LCD touch screen.
- 3-Pole Switching.
- Triple redundant logic & power supplies.
- Redundant fans.
- Dual input power system with automatic sense and transfer option.
- Volt Second Synchronization algorithm limiting in-rush to 2.0 times.
- Standard password and pin code lockout protection (no key required).
- Five (5) or six (6) non-automatic circuit breakers; two (2) input, two (2) bypass, one (1) isolation (standard) or two (2) isolation (optional).
- Monitoring package communication protocols: Modbus RTU, SNMP or Web enabled (TCP/IP).
- Source, Output and Ground Bus have 1.75-inch 2-hole NEMA Spacing for compression lugs.
- Optional Sidecars with Distribution Options 250A, 400A, 600A, 800A, 1000A, 1200A
- Optional Floor Stands 18" to 48"

3-Pole WaveStar TFA STS Front Access

Amp Rating	5 molded case Switch STS	6 molded case Switch STS	22kAIC @480V	65kAIC @ 480V	100kAIC @ 480V	Туре
250	See BidMan	See BidMan	STD	See BidMan	See BidMan	
400	See BidMan	See BidMan	STD	See BidMan	See BidMan	
600	See BidMan	See BidMan	STD	See BidMan	See BidMan	Molded Case
800	N/A	See BidMan	N/A	STD	See BidMan	Switch
1000	N/A	See BidMan	N/A	STD	See BidMan	
1200	N/A	See BidMan	N/A	STD	See BidMan	



POWER-SUPPRESS 100: 500 to 7500 VA

Ultra-isolator Noise Suppressor and Isolation Provider
The Power-Suppress 100 offers the following advanced features:

- Traps unwanted harmonics
- Removes surge voltages and minimizes reflected THD
- Eliminates load generated feedback
- Available in both hardwired or line cord/receptacle models
- Fast and easy installation
- Long life operation
- Small footprint—saves valuable space
- Meets FCC Category A
- UL 1012, cUL, UL 1449

Style			Dimensions	Weight	List
Number	Description	Input/Output Voltage	(H x W x D, inches)	(lb)	Price
otacle models					
T100R-0500	PWR SUPPRESS T100 RCPT 500 VA	120V IN, 120V OUT	6.5 x 6.1 x 12.0	22	\$1,103
T100R-0750	PWR SUPPRESS T100 RCPT 750 VA	120V IN, 120V OUT	6.5 x 6.1 x 12.0	28	\$1,183
T100R-1000	PWR SUPPRESS T100 RCPT 1000 VA	120V IN, 120V OUT	6.5 x 6.1 x 12.0	31	\$1,209
T100R-1800	PWR SUPPRESS T100 RCPT 1800 VA	120V IN, 120V OUT	10.5 x 11.1 x 17.0	54	\$1,846
T100R-2400	PWR SUPPRESS T100 RCPT 2400 VA	120V IN, 120V OUT	10.5 x 11.1 x 17.0	58	\$2,052
models					
T100H-0500	PWR SUPPRESS T100 HW 500 VA	120/240V IN, 120/240V OUT	6.4 x 6.1 x 12.0	22	\$1,195
T100H-0750	PWR SUPPRESS T100 HW 750 VA	120/240V IN, 120/240V OUT	6.4 x 6.1 x 12.0	28	\$1,223
T100H-1000	PWR SUPPRESS T100 HW 1000 VA	120/240V IN, 120/240V OUT	6.4 x 6.1 x 12.0	31	\$1,238
T100H-1800	PWR SUPPRESS T100 HW 1800 VA	120/240V IN, 120/240V OUT	10.3 x 11.1 x 17.0	54	\$1,623
T100H-2500	PWR SUPPRESS T100 HW 2500 VA	120/240V IN, 120/240V OUT	10.3 x 11.1 x 17.0	58	\$1,755
T100H-5000	PWR SUPPRESS T100 HW 5000 VA	120/240V IN, 120/240V OUT	10.3 x 11.1 x 17.0	86	\$2,517
T100H-5001	PWR SUPPRESS T100 HW V 5000 VA	240/480V IN, 120/240V OUT	10.3 x 11.1 x 17.0	92	\$3,043
T100H-7500	PWR SUPPRESS T100 HW 7500 VA	120/240V IN, 120/240V OUT	10.3 x 11.1 x 17.0	116	\$3,053
T100H-7501	PWR SUPPRESS T100 HW 7500 VA	240/480V IN, 120/240V OUT	10.3 x 11.1 x 17.0	111	\$3,693
	Number ptacle models	Number Description btacle models PWR SUPPRESS T100 RCPT 500 VA T100R-0500 PWR SUPPRESS T100 RCPT 750 VA T100R-1000 PWR SUPPRESS T100 RCPT 1000 VA T100R-1800 PWR SUPPRESS T100 RCPT 1800 VA T100R-2400 PWR SUPPRESS T100 RCPT 2400 VA Models T100H-0500 T100H-0750 PWR SUPPRESS T100 HW 500 VA T100H-1000 PWR SUPPRESS T100 HW 1000 VA T100H-1800 PWR SUPPRESS T100 HW 1800 VA T100H-2500 PWR SUPPRESS T100 HW 2500 VA T100H-5001 PWR SUPPRESS T100 HW 5000 VA T100H-7500 PWR SUPPRESS T100 HW 7500 VA T100H-7501 PWR SUPPRESS T100 HW 7500 VA T100H-7501 PWR SUPPRESS T100 HW 7500 VA	Number obtacle models Description Input/Output Voltage T100R-0500 PWR SUPPRESS T100 RCPT 500 VA 120V IN, 120V OUT T100R-0750 PWR SUPPRESS T100 RCPT 750 VA 120V IN, 120V OUT T100R-1000 PWR SUPPRESS T100 RCPT 1000 VA 120V IN, 120V OUT T100R-1800 PWR SUPPRESS T100 RCPT 1800 VA 120V IN, 120V OUT T100R-2400 PWR SUPPRESS T100 RCPT 2400 VA 120V IN, 120V OUT Models T100H-0500 PWR SUPPRESS T100 HW 120/240V IN, 120/240V OUT T100H-0750 PWR SUPPRESS T100 HW 120/240V IN, 120/240V OUT T100H-1000 PWR SUPPRESS T100 HW 120/240V IN, 120/240V OUT T100H-1800 PWR SUPPRESS T100 HW 120/240V IN, 120/240V OUT T100H-2500 PWR SUPPRESS T100 HW 120/240V IN, 120/240V OUT T100H-5000 PWR SUPPRESS T100 HW 120/240V IN, 120/240V OUT T100H-5001 PWR SUPPRESS T100 HW V 240/480V IN, 120/240V OUT T100H-5001 PWR SUPPRESS T100 HW V 5000 VA 120/240V IN, 120/240V OUT T100H-7500 PWR SUPPRESS T100 HW V 240/480V IN, 120/240V OUT T100H-7500 PWR SUPPRESS T100 HW V 240/480V IN, 120/240V OUT	Number Description Input/Output Voltage (H x W x D, inches) otacle models T100R-0500 PWR SUPPRESS T100 RCPT 500 VA 120V IN, 120V OUT 6.5 x 6.1 x 12.0 T100R-0750 PWR SUPPRESS T100 RCPT 750 VA 120V IN, 120V OUT 6.5 x 6.1 x 12.0 T100R-1000 PWR SUPPRESS T100 RCPT 1000 VA 120V IN, 120V OUT 10.5 x 6.1 x 12.0 T100R-1800 PWR SUPPRESS T100 RCPT 1800 VA 120V IN, 120V OUT 10.5 x 11.1 x 17.0 T100R-2400 PWR SUPPRESS T100 RCPT 2400 VA 120V IN, 120V OUT 10.5 x 11.1 x 17.0 MODELS PWR SUPPRESS T100 RCPT 2400 VA 120V IN, 120V OUT 10.5 x 11.1 x 17.0 T100H-0500 PWR SUPPRESS T100 HW 500 VA 0UT 750 VA 0UT	Number Description Input/Output Voltage (H x W x D, inches) (Ib)

^{*} Please note the higher input voltage on these models

Power-Suppress 600

The Power-Suppress 600 provides High Efficency Isolation and Power Conditioning

- Traps unwanted harmonics
- Removes surge voltages and minimizes reflected THD
- Eliminates load generated feedback
- K Rated for high harmonic content Loads
- Triple shielded, computer grade transformer
- Highly efficient—97% typical
- IR Scanning Window for ease of maintenance and safety
- Transient protection and high frequency filter

Catalog Number	Style Number	Description	Dimensions* (H x W x D, inches)	Weight (lb)	List Price	List price adder for NEMA 3R Option	List price adder for 3rd Shield option	List price adder for Int Surge option	List price for IR Window option
208/208V									
T600BL-015N6	T600BL-015N6	PWRSURE 600 208/208V 15 kVA	23 x 20 x 28	370	\$9,513	\$433	\$216	\$1,873	\$1,976
T600BL-030N6	T600BL-030N6	PWRSURE 600 208/208V 30 kVA	23 x 20 x 28	495	\$12,453	\$432	\$216	\$1,759	\$1,974
T600BL-045N6	T600BL-045N6	PWRSURE 600 208/208V 45 kVA	23 x 20 x 28	700	\$16,479	\$426	\$332	\$1,753	\$1,969
T600BL-075N6	T600BL-075N6	PWRSURE 600 208/208V 75 kVA	23 x 20 x 28	830	\$19,634	\$432	\$392	\$1,759	\$1,975
T600BL-112N6	T600BL-112N6	PWRSURE 600 208/208V 112 kVA	38 x 32 x 57	1210	\$29,340	\$432	\$603	\$1,759	\$3,944
T600BL-150N6	T600BL-150N6	PWRSURE 600 208/208V 150 kVA	38 x 32 x 57	1470	\$33,039	\$432	\$713	\$2,279	\$3,944

208/480V

	Description	$(H \times W \times D,$						
BN-015N7 F		(IIA WAD,	(lb)	Price	adder for	adder for	adder for	IR Window
	PWRSURE 600	23 x 20 x 28	370	\$9,513	\$432	\$216	\$1,759	\$1,975
2	208/480V 15 kVA							
BN-030N7 F	PWRSURE 600	23 x 20 x 28	495	\$12,453	\$432	\$216	\$1 <i>,</i> 759	\$1,974
2	208/480V30 kVA							
BN-045N7 F	PWRSURE 600	23 x 20 x 28	700	\$16,479	\$426	\$333	\$1,752	\$1,969
2	208/480V 45 kVA							
BN-075N7 F	PWRSURE 600	23 x 20 x 28	830	\$19,634	\$432	\$392	\$1,759	\$1,975
2	208/480V 75 kVA							
BN-112N6 F	PWRSURE 600	38 x 32 57	1210	\$29,340	\$432	\$603	\$1,759	\$3,945
2	208/480V 112 kVA							
BN-150N7 F	PWRSURE 600	38 x 32 x 57	1470	\$33,039	\$432	\$713	\$1,759	\$3,944
2	208/480V 150 kVA							
CL-015N6 F	PWRSURE 600	23 x 20 x 28	370	\$9,513	\$432	\$216	\$1,759	\$1,975
2	240/208V 15 kVA							
CL-030N6 F	PWRSURE 600	23 x 20 x 28	495	\$12,453	\$432	\$216	\$1,759	\$1,974
2	240/208V 30 kVA							
CL-045N6 F	PWRSURE 600	23 x 20 x 28	700	\$16,479	\$426	\$333	\$1,753	\$1,969
2	240/208V 45 kVA							
CL-075N6 F	PWRSURE 600	23 x 20 x 28	830	\$19,634	\$432	\$392	\$1,759	\$1,975
2	240/208V 75 kVA							
CL-112N6 F	PWRSURE 600	38 x 32 x 57	1210	\$29,340	\$432	\$603	\$1,759	\$3,945
	240/208V 112 kVA							
CL-150N6 F	PWRSURE 600	38 x 32 x 57	1470	\$33,039	\$432	\$713	\$2,279	\$3,944
2	240/208V 150 kVA							
	BN-045N7 BN-075N7 BN-112N6 BN-150N7 CL-015N6 CL-030N6 CL-045N6 CL-075N6 CL-112N6 CL-150N6	208/480V30 kVA BN-045N7 PWRSURE 600 208/480V 45 kVA BN-075N7 PWRSURE 600 208/480V 75 kVA BN-112N6 PWRSURE 600 208/480V 112 kVA BN-150N7 PWRSURE 600 208/480V 150 kVA CL-015N6 PWRSURE 600 240/208V 15 kVA CL-030N6 PWRSURE 600 240/208V 30 kVA CL-045N6 PWRSURE 600 240/208V 45 kVA CL-075N6 PWRSURE 600 240/208V 75 kVA CL-112N6 PWRSURE 600 240/208V 112 kVA	208/480V30 kVA BN-045N7 PWRSURE 600 23 x 20 x 28 208/480V 45 kVA BN-075N7 PWRSURE 600 23 x 20 x 28 208/480V 75 kVA BN-112N6 PWRSURE 600 38 x 32 57 208/480V 112 kVA BN-150N7 PWRSURE 600 38 x 32 x 57 208/480V 150 kVA CL-015N6 PWRSURE 600 23 x 20 x 28 240/208V 15 kVA CL-030N6 PWRSURE 600 23 x 20 x 28 240/208V 30 kVA CL-045N6 PWRSURE 600 23 x 20 x 28 240/208V 45 kVA CL-075N6 PWRSURE 600 23 x 20 x 28 240/208V 75 kVA CL-112N6 PWRSURE 600 38 x 32 x 57 240/208V 112 kVA CL-150N6 PWRSURE 600 38 x 32 x 57	208/480V30 kVA BN-045N7 PWRSURE 600 23 x 20 x 28 700 208/480V 45 kVA BN-075N7 PWRSURE 600 23 x 20 x 28 830 208/480V 75 kVA BN-112N6 PWRSURE 600 38 x 32 57 1210 208/480V 112 kVA BN-150N7 PWRSURE 600 38 x 32 x 57 1470 208/480V 150 kVA CL-015N6 PWRSURE 600 23 x 20 x 28 370 240/208V 15 kVA CL-030N6 PWRSURE 600 23 x 20 x 28 495 240/208V 30 kVA CL-045N6 PWRSURE 600 23 x 20 x 28 700 240/208V 45 kVA CL-075N6 PWRSURE 600 23 x 20 x 28 830 240/208V 75 kVA CL-112N6 PWRSURE 600 38 x 32 x 57 1210 240/208V 112 kVA CL-150N6 PWRSURE 600 38 x 32 x 57 1210	208/480V30 kVA BN-045N7 PWRSURE 600 23 x 20 x 28 700 \$16,479 208/480V 45 kVA BN-075N7 PWRSURE 600 23 x 20 x 28 830 \$19,634 208/480V 75 kVA BN-112N6 PWRSURE 600 38 x 32 57 1210 \$29,340 208/480V 112 kVA BN-150N7 PWRSURE 600 38 x 32 x 57 1470 \$33,039 208/480V 150 kVA CL-015N6 PWRSURE 600 23 x 20 x 28 370 \$9,513 240/208V 15 kVA CL-030N6 PWRSURE 600 23 x 20 x 28 495 \$12,453 240/208V 30 kVA CL-045N6 PWRSURE 600 23 x 20 x 28 700 \$16,479 240/208V 45 kVA CL-075N6 PWRSURE 600 23 x 20 x 28 830 \$19,634 240/208V 75 kVA CL-112N6 PWRSURE 600 38 x 32 x 57 1210 \$29,340 240/208V 112 kVA CL-150N6 PWRSURE 600 38 x 32 x 57 1210 \$29,340 240/208V 112 kVA	208/480V30 kVA BN-045N7 PWRSURE 600	208/480V30 kVA BN-045N7 PWRSURE 600 23 x 20 x 28 700 \$16,479 \$426 \$333 208/480V 45 kVA BN-075N7 PWRSURE 600 23 x 20 x 28 830 \$19,634 \$432 \$392 208/480V 75 kVA BN-112N6 PWRSURE 600 38 x 32 57 1210 \$29,340 \$432 \$603 208/480V 112 kVA BN-150N7 PWRSURE 600 38 x 32 x 57 1470 \$33,039 \$432 \$713 208/480V 150 kVA CL-015N6 PWRSURE 600 23 x 20 x 28 370 \$9,513 \$432 \$216 240/208V 15 kVA CL-030N6 PWRSURE 600 23 x 20 x 28 495 \$12,453 \$432 \$216 240/208V 30 kVA CL-045N6 PWRSURE 600 23 x 20 x 28 700 \$16,479 \$426 \$333 240/208V 45 kVA CL-075N6 PWRSURE 600 23 x 20 x 28 830 \$19,634 \$432 \$392 240/208V 75 kVA CL-112N6 PWRSURE 600 38 x 32 x 57 1210 \$29,340 \$432 \$392 240/208V 112 kVA CL-150N6 PWRSURE 600 38 x 32 x 57 1210 \$29,340 \$432 \$603 240/208V 112 kVA	208/480V30 kVA BN-045N7 PWRSURE 600 23 x 20 x 28 700 \$16,479 \$426 \$333 \$1,752 208/480V 45 kVA BN-075N7 PWRSURE 600 23 x 20 x 28 830 \$19,634 \$432 \$392 \$1,759 208/480V 75 kVA BN-112N6 PWRSURE 600 38 x 32 57 1210 \$29,340 \$432 \$603 \$1,759 208/480V 112 kVA BN-150N7 PWRSURE 600 38 x 32 x 57 1470 \$33,039 \$432 \$713 \$1,759 208/480V 150 kVA CL-015N6 PWRSURE 600 23 x 20 x 28 370 \$9,513 \$432 \$216 \$1,759 240/208V 15 kVA CL-030N6 PWRSURE 600 23 x 20 x 28 495 \$12,453 \$432 \$216 \$1,759 240/208V 30 kVA CL-045N6 PWRSURE 600 23 x 20 x 28 700 \$16,479 \$426 \$333 \$1,753 240/208V 45 kVA CL-075N6 PWRSURE 600 23 x 20 x 28 830 \$19,634 \$432 \$392 \$1,759 240/208V 75 kVA CL-075N6 PWRSURE 600 38 x 32 x 57 1210 \$29,340 \$432 \$392 \$1,759 240/208V 75 kVA CL-112N6 PWRSURE 600 38 x 32 x 57 1210 \$29,340 \$432 \$603 \$1,759 240/208V 112 kVA CL-150N6 PWRSURE 600 38 x 32 x 57 1210 \$29,340 \$432 \$603 \$1,759 240/208V 112 kVA

240/480V

T600CN-015N6	T600CN-015N6	PWRSURE 600	23 x 20 x 28	370	\$9,513	\$432	\$216	\$1,759	\$1,975
		240/480V 15 kVA			4		4	4	4
T600CN-030N6	T600CN-030N6	PWRSURE 600	23 x 20 x 28	495	\$12,453	\$432	\$216	\$1,759	\$1,974
		240/480V 30 kVA			4	4		4	4
T600CN-045N6	T600CN-045N6	PWRSURE 600	23 x 20 x 28	700	\$16,479	\$426	\$333	\$1,753	\$1,969
		240/480V 45 kVA				4		1	4
T600CN-075N6	T600CN-075N6	PWRSURE 600	23 x 20 x 28	830	\$19,634	\$432	\$392	\$1,759	\$1,975
		240/480V 75 kVA							
T600CN-112N6	T600CN-112N6	PWRSURE 600	38 x 32 x 57	1210	\$29,340	\$432	\$603	\$1,759	\$3,945
		240/480V 112 kVA				4	4	1	
T600CN-150N6	T600CN-150N6	PWRSURE 600	38 x 32 x 57	1470	\$33,039	\$432	\$713	\$1,759	\$3,944
		240/480V 150 kVA							
480/208V								 	
T600DL-015N6	T600DL-015N6	PWRSURE 600	23 x 20 x 28	370	\$9,860	\$358	\$220	\$1,753	\$1,629
		480/208V 15 kVA							
T600DL-030N6	T600DL-030N6	PWRSURE 600	23 x 20 x 28	495	\$12,935	\$357	\$220	\$1,752	\$1,628
		480/208V 30 kVA							
T600DL-045N6	T600DL-045N6	PWRSURE 600	23 x 20 x 28	700	\$17,912	\$357	\$366	\$1,753	\$3 <i>,</i> 257
		480/208V 45 kVA							
T600DL-075N6	T600DL-075N6	PWRSURE 600	23 x 20 x 28	830	\$21,495	\$357	\$425	\$1,752	\$3 <i>,</i> 257
		480/208V 75 kVA							
T600DL-112N6	T600DL-112N6	PWRSURE 600	38 x 32 x 57	1210	\$32,149	\$357	\$657	\$2,105	\$3 <i>,</i> 257
		480/208V 112 kVA							
T600DL-150N6	T600DL-150N6	PWRSURE 600	38 x 32 x 57	1470	\$36,218	\$357	\$774	\$2,105	\$3,257
		480/208V 150 kVA							
T600DL-225N6	T600DL-225N6	PWRSURE 600	38 x 32 x 57	1880	\$47,952	\$357	\$983	\$2,389	\$3,257
		480/208V 225 kVA							
T600DL-300N6	T600DL-300N6	PWRSURE 600	56 x 41.5 x 48	2656	\$76,852	STD	\$1,546	\$2,389	\$3 <i>,</i> 973
		480/208V 300 kVA							
T600DL-500N6	T600DL-500N6	PWRSURE 600	45 x 48 x 62.5	4820	\$124,358	STD	\$2,508	\$2,389	\$4,886
		480/208V 500 kVA							
400/4001									
40U/ 48UV									
	T600DN-015N6	PWRSURE 600	23 x 20 x 28	370	\$9,510	\$436	\$220	\$1,762	\$1,979
480/480V T600DN-015N6	T600DN-015N6	PWRSURE 600 480/480V 15 kVA	23 x 20 x 28	370	\$9,510	\$436	\$220	\$1,762	\$1,979
T600DN-015N6	T600DN-015N6 T600DN-030N6		23 x 20 x 28 23 x 20 x 28	370 495	\$9,510 \$12,453	\$436 \$432	\$220 \$216	\$1,762 \$1,759	\$1,979 \$1,974
T600DN-015N6		480/480V 15 kVA							
T600DN-015N6 T600DN-030N6		480/480V 15 kVA PWRSURE 600							
T600DN-015N6 T600DN-030N6	T600DN-030N6	480/480V 15 kVA PWRSURE 600 480/480V 30 kVA	23 x 20 x 28	495	\$12,453	\$432	\$216	\$1,759	\$1,974
T600DN-015N6 T600DN-030N6 T600DN-045N6	T600DN-030N6	480/480V 15 kVA PWRSURE 600 480/480V 30 kVA PWRSURE 600	23 x 20 x 28	495	\$12,453	\$432	\$216	\$1,759	\$1,974
•	T600DN-030N6 T600DN-045N6	480/480V 15 kVA PWRSURE 600 480/480V 30 kVA PWRSURE 600 480/480V 45 kVA	23 x 20 x 28 23 x 20 x 28	495 700	\$12,453 \$16,479	\$432 \$426	\$216 \$332	\$1,759 \$1,753	\$1,974 \$1,969
T600DN-015N6 T600DN-030N6 T600DN-045N6 T600DN-075N6	T600DN-030N6 T600DN-045N6	480/480V 15 kVA PWRSURE 600 480/480V 30 kVA PWRSURE 600 480/480V 45 kVA PWRSURE 600	23 x 20 x 28 23 x 20 x 28	495 700 830	\$12,453 \$16,479	\$432 \$426	\$216 \$332	\$1,759 \$1,753 \$1,759	\$1,974 \$1,969 \$1,975
T600DN-015N6 T600DN-030N6 T600DN-045N6 T600DN-075N6	T600DN-030N6 T600DN-045N6 T600DN-075N6	480/480V 15 kVA PWRSURE 600 480/480V 30 kVA PWRSURE 600 480/480V 45 kVA PWRSURE 600 480/480V 75 kVA	23 x 20 x 28 23 x 20 x 28 23 x 20 x 28	495 700	\$12,453 \$16,479 \$19,634	\$432 \$426 \$432	\$216 \$332 \$392	\$1,759 \$1,753	\$1,974 \$1,969
T600DN-015N6 T600DN-030N6 T600DN-045N6 T600DN-075N6 T600DN-112N6	T600DN-030N6 T600DN-045N6 T600DN-075N6	480/480V 15 kVA PWRSURE 600 480/480V 30 kVA PWRSURE 600 480/480V 45 kVA PWRSURE 600 480/480V 75 kVA PWRSURE 600	23 x 20 x 28 23 x 20 x 28 23 x 20 x 28	495 700 830	\$12,453 \$16,479 \$19,634	\$432 \$426 \$432	\$216 \$332 \$392	\$1,759 \$1,753 \$1,759	\$1,974 \$1,969 \$1,975
T600DN-015N6 T600DN-030N6 T600DN-045N6	T600DN-030N6 T600DN-045N6 T600DN-075N6 T600DN-112N6	480/480V 15 kVA PWRSURE 600 480/480V 30 kVA PWRSURE 600 480/480V 45 kVA PWRSURE 600 480/480V 75 kVA PWRSURE 600 480/480V 112 kVA	23 x 20 x 28 23 x 20 x 28 23 x 20 x 28 38 x 32 x 57	495 700 830 \$1,210	\$12,453 \$16,479 \$19,634 \$29,340	\$432 \$426 \$432 \$432	\$216 \$332 \$392 \$603	\$1,759 \$1,753 \$1,759 \$1,759	\$1,974 \$1,969 \$1,975 \$3,945
T600DN-015N6 T600DN-030N6 T600DN-045N6 T600DN-075N6 T600DN-112N6	T600DN-030N6 T600DN-045N6 T600DN-075N6 T600DN-112N6	480/480V 15 kVA PWRSURE 600 480/480V 30 kVA PWRSURE 600 480/480V 45 kVA PWRSURE 600 480/480V 75 kVA PWRSURE 600 480/480V 112 kVA PWRSURE 600	23 x 20 x 28 23 x 20 x 28 23 x 20 x 28 38 x 32 x 57	495 700 830 \$1,210	\$12,453 \$16,479 \$19,634 \$29,340	\$432 \$426 \$432 \$432	\$216 \$332 \$392 \$603	\$1,759 \$1,753 \$1,759 \$1,759	\$1,974 \$1,969 \$1,975 \$3,945
T600DN-015N6 T600DN-030N6 T600DN-045N6 T600DN-075N6 T600DN-112N6 T600DN-150N6	T600DN-030N6 T600DN-045N6 T600DN-075N6 T600DN-112N6 T600DN-150N6	480/480V 15 kVA PWRSURE 600 480/480V 30 kVA PWRSURE 600 480/480V 45 kVA PWRSURE 600 480/480V 75 kVA PWRSURE 600 480/480V 112 kVA PWRSURE 600 480/480V 150 kVA	23 x 20 x 28 23 x 20 x 28 23 x 20 x 28 38 x 32 x 57 38 x 32 x 57	495 700 830 \$1,210 \$1,470	\$12,453 \$16,479 \$19,634 \$29,340 \$33,039	\$432 \$426 \$432 \$432 \$432	\$216 \$332 \$392 \$603 \$713	\$1,759 \$1,753 \$1,759 \$1,759 \$2,279	\$1,974 \$1,969 \$1,975 \$3,945 \$3,944
T600DN-015N6 T600DN-030N6 T600DN-045N6 T600DN-075N6 T600DN-112N6 T600DN-150N6	T600DN-030N6 T600DN-045N6 T600DN-075N6 T600DN-112N6 T600DN-150N6	480/480V 15 kVA PWRSURE 600 480/480V 30 kVA PWRSURE 600 480/480V 45 kVA PWRSURE 600 480/480V 75 kVA PWRSURE 600 480/480V 112 kVA PWRSURE 600 480/480V 150 kVA PWRSURE 600	23 x 20 x 28 23 x 20 x 28 23 x 20 x 28 38 x 32 x 57 38 x 32 x 57	495 700 830 \$1,210 \$1,470	\$12,453 \$16,479 \$19,634 \$29,340 \$33,039	\$432 \$426 \$432 \$432 \$432	\$216 \$332 \$392 \$603 \$713 \$905	\$1,759 \$1,753 \$1,759 \$1,759 \$2,279 \$2,279	\$1,974 \$1,969 \$1,975 \$3,945 \$3,944 \$3,944
T600DN-015N6 T600DN-030N6 T600DN-045N6 T600DN-075N6 T600DN-112N6 T600DN-150N6 T600DN-225N6	T600DN-030N6 T600DN-045N6 T600DN-075N6 T600DN-112N6 T600DN-150N6 T600DN-225N6	480/480V 15 kVA PWRSURE 600 480/480V 30 kVA PWRSURE 600 480/480V 45 kVA PWRSURE 600 480/480V 75 kVA PWRSURE 600 480/480V 112 kVA PWRSURE 600 480/480V 150 kVA PWRSURE 600 480/480V 225 kVA PWRSURE 600	23 x 20 x 28 23 x 20 x 28 23 x 20 x 28 38 x 32 x 57 38 x 32 x 57 38 x 32 x 57	495 700 830 \$1,210 \$1,470 \$1,880	\$12,453 \$16,479 \$19,634 \$29,340 \$33,039 \$43,965	\$432 \$426 \$432 \$432 \$432	\$216 \$332 \$392 \$603 \$713	\$1,759 \$1,753 \$1,759 \$1,759 \$2,279	\$1,974 \$1,969 \$1,975 \$3,945 \$3,944
T600DN-015N6 T600DN-030N6 T600DN-045N6 T600DN-075N6 T600DN-112N6 T600DN-150N6 T600DN-225N6	T600DN-030N6 T600DN-045N6 T600DN-075N6 T600DN-112N6 T600DN-150N6 T600DN-225N6	480/480V 15 kVA PWRSURE 600 480/480V 30 kVA PWRSURE 600 480/480V 45 kVA PWRSURE 600 480/480V 75 kVA PWRSURE 600 480/480V 112 kVA PWRSURE 600 480/480V 150 kVA PWRSURE 600 480/480V 225 kVA	23 x 20 x 28 23 x 20 x 28 23 x 20 x 28 38 x 32 x 57 38 x 32 x 57 38 x 32 x 57	495 700 830 \$1,210 \$1,470 \$1,880 \$2,656	\$12,453 \$16,479 \$19,634 \$29,340 \$33,039 \$43,965	\$432 \$426 \$432 \$432 \$432	\$216 \$332 \$392 \$603 \$713 \$905	\$1,759 \$1,753 \$1,759 \$1,759 \$2,279 \$2,279	\$1,974 \$1,969 \$1,975 \$3,945 \$3,944 \$3,944

600/208V

Style		Dimensions* (H x W x D,	Weight	List	List price adder for NEMA 3R	List price adder for 3rd Shield	List price adder for Int Surge	List price for IR Window
Number	Description	inches)	(lb)	Price	Option	option	option	option
T600EL-015N6	PWRSURE 600	23 x 20 x 28	370	\$9,513	\$432	\$216	\$1,759	\$1,975
	480/480V 15 kVA							
T600EL-030N6	PWRSURE 600	23 x 20 x 28	495	\$12,453	\$432	\$216	\$1 <i>,</i> 759	\$1,974
	480/480V 30 kVA							
T600EL-045N6	PWRSURE 600	23 x 20 x 28	700	\$16,479	\$426	\$333	\$1,753	\$1,969
	480/480V 45 kVA							
T600EL-075N6	PWRSURE 600	23 x 20 x 28	830	\$19,634	\$432	\$392	\$1 <i>,</i> 759	\$1,976
	480/480V 75 kVA							
T600EL-112N6	PWRSURE 600	38 x 32 x 57	1210	\$29,340	\$432	\$603	\$1 <i>,</i> 759	\$3,945
	480/480V 112 kVA							
	Number T600EL-015N6 T600EL-030N6 T600EL-045N6 T600EL-075N6	Number Description T600EL-015N6 PWRSURE 600 480/480V 15 kVA T600EL-030N6 PWRSURE 600 480/480V 30 kVA T600EL-045N6 PWRSURE 600 480/480V 45 kVA T600EL-075N6 PWRSURE 600 480/480V 75 kVA T600EL-112N6 PWRSURE 600	Style (H x W x D, inches) Number Description inches) T600EL-015N6 PWRSURE 600 23 x 20 x 28 480/480V 15 kVA T600EL-030N6 PWRSURE 600 23 x 20 x 28 480/480V 30 kVA T600EL-045N6 PWRSURE 600 23 x 20 x 28 480/480V 45 kVA T600EL-075N6 PWRSURE 600 23 x 20 x 28 480/480V 75 kVA T600EL-112N6 PWRSURE 600 38 x 32 x 57	Style (H x W x D, inches) Weight (lb) Number Description inches) (lb) T600EL-015N6 PWRSURE 600 23 x 20 x 28 480/480V 15 kVA 370 T600EL-030N6 PWRSURE 600 23 x 20 x 28 495 480/480V 30 kVA 480/480V 30 kVA T600EL-045N6 PWRSURE 600 23 x 20 x 28 700 480/480V 45 kVA 700 T600EL-075N6 PWRSURE 600 23 x 20 x 28 830 480/480V 75 kVA 830 T600EL-112N6 PWRSURE 600 38 x 32 x 57 1210	Style (H x W x D, limits) Weight (lb) List Price T600EL-015N6 PWRSURE 600 23 x 20 x 28 370 \$9,513 480/480V 15 kVA 370 \$9,513 480/480V 15 kVA T600EL-030N6 PWRSURE 600 23 x 20 x 28 495 \$12,453 480/480V 30 kVA 480/480V 30 kVA T600EL-045N6 PWRSURE 600 23 x 20 x 28 700 \$16,479 480/480V 45 kVA T600EL-075N6 PWRSURE 600 23 x 20 x 28 830 \$19,634 480/480V 75 kVA T600EL-112N6 PWRSURE 600 38 x 32 x 57 1210 \$29,340	Dimensions* adder for adder for adder for her for the style Number Description inches) (lb) Price Option T600EL-015N6 PWRSURE 600 23 x 20 x 28 370 \$9,513 \$432 T600EL-030N6 PWRSURE 600 23 x 20 x 28 495 \$12,453 \$432 T600EL-045N6 PWRSURE 600 23 x 20 x 28 700 \$16,479 \$426 480/480V 45 kVA	Dimensions* (H x W x D, Weight List NEMA 3R 3rd Shield Number Description inches) (Ib) Price Option option T600EL-015N6 PWRSURE 600 480/480V 15 kVA 23 x 20 x 28 370 \$9,513 \$432 \$216 T600EL-030N6 PWRSURE 600 480/480V 30 kVA 23 x 20 x 28 495 \$12,453 \$432 \$216 T600EL-045N6 PWRSURE 600 480/480V 30 kVA 23 x 20 x 28 700 \$16,479 \$426 \$333 T600EL-075N6 PWRSURE 600 480/480V 45 kVA 23 x 20 x 28 830 \$19,634 \$432 \$392 T600EL-075N6 PWRSURE 600 480/480V 75 kVA 23 x 20 x 28 830 \$19,634 \$432 \$392 T600EL-112N6 PWRSURE 600 38 x 32 x 57 1210 \$29,340 \$432 \$603	Dimensions

T600EL-150N6	T600EL-150N6	PWRSURE 600	38 x 32 x 57	1470	\$33,039	\$432	\$713	\$2,279	\$3,944
TEODEL 22ENC	TEODEL 22ENC	480/480V 150 kVA	20 y 22 y 57	1000	¢42.065	¢422	¢ooc	¢2.270	¢2.044
T600EL-225N6	T600EL-225N6	PWRSURE 600	38 x 32 x 57	1880	\$43,965	\$432	\$906	\$2,279	\$3,944
T600EL-300N6	T600EL-300N6	480/480V 225 kVA PWRSURE 600	56 x 41.5 x 48	2656	\$73,415	STD	\$1,479	\$2,531	\$3,973
I BOUEL-SOUND	1000EL-300INO	480/480V 300 kVA	30 X 41.3 X 46	2030	\$75,415	310	\$1,479	\$2,551	\$5,875
T600EL-500N6	T600EL-500N6	PWRSURE 600	45 x 48 x 62.5	4820	\$119,227	STD	\$2,402	\$2,530	\$4,886
1000EL-300INO	1000EL-300INO	480/480V 500 kVA	43 X 46 X 02.3	4620	\$119,227	310	<i>\$2,402</i>	32,330	34,000
		400/400 V 500 KVA							
600/480V									
T600EN-015N6	T600EN-015N6	PWRSURE 600	23 x 20 x 28	370	\$9,513	\$432	\$216	\$1,759	\$1,975
		600/480V 15 kVA							
T600EN-030N6	T600EN-030N6	PWRSURE 600	23 x 20 x 28	495	\$12,453	\$432	\$216	\$1,759	\$1,974
		600/480V 30 kVA							
T600EN-045N6	T600EN-045N6	PWRSURE 600	23 x 20 x 28	700	\$16 <i>,</i> 479	\$426	\$333	\$1,753	\$1,969
		600/480V 45 kVA							
T600EN-075N6	T600EN-075N6	PWRSURE 600	23 x 20 x 28	830	\$19,634	\$432	\$392	\$1 <i>,</i> 759	\$1,976
		600/480V 75 kVA							
T600EN-112N6	T600EN-112N6	PWRSURE 600	38 x 32 x 57	1210	\$29 <i>,</i> 340	\$432	\$603	\$1 <i>,</i> 759	\$3,945
		600/480V 112 kVA							
T600EN-150N6	T600EN-150N6	PWRSURE 600	38 x 32 x 57	1470	\$33,039	\$432	\$713	\$2,279	\$3,944
		600/480V 150 kVA							
T600EN-225N6	T600EN-225N6	PWRSURE 600	38 x 32 x 57	1880	\$43 <i>,</i> 965	\$432	\$906	\$2,279	\$3,944
		600/480V 225 kVA							
T600EN-300N6	T600EN-300N6	PWRSURE 600	56 x 41.5 x 48	2656	\$73 <i>,</i> 415	STD	\$1 <i>,</i> 479	\$2,531	\$3 <i>,</i> 973
		600/480V 300 kVA							
T600EN-500N6	T600EN-500N6	PWRSURE 600	45 x 48 x 62.5	4820	\$119,227	STD	\$2,402	\$2,530	\$4,886
		600/480V 500 kVA							
Power-Suppress									
Suffix	Description								
N	NEMA 1/2 Enclo								
R	NEMA 3R Enclos	sure							
Α	Third Shield								
В	Surge Protector								
C	IR Window								
D	Third Shield, Sur	_							
E	Third Shield, IR \								
F	Surge Protector,								
G	Third Shield, Sur	ge Protector, IR Windo	W						

Power-Sure 700

The Power-Sure 700 provides intelligent protection for transmitters & industrial controls.

- Fast microprocessor controlled voltage regulation
- Tight output voltage regulation
- Zero-current switching
- Wide input regulation range
- Triple shielded, computer grade transformer
- Highly efficient—97% typical
- High inrush capability
- Transient protection and high frequency filter
- Includes input circuit breaker
- Manual bypass switch

Optional 10-45 kVA

Standard 50+ kVA

								List price w	/
						List price	List price w/		List price w/
Catalog	Style		Dimensions*	Weight	List	w/B	STD Meter	Meter	Int Surge
Number	Number	Description	(H x W x D, inches)	(lb)	Price	option	option	option	option
208/208V									
TBL-010K-6	TBL-010K-6	PWRSURE 700	30.2 x 22.2 x 29.0	440	\$22,176	\$26,026	\$26,855	\$31,121	\$26,131
		208/208V 10 kVA							
TBL-015K-6	TBL-015K-6	PWRSURE 700	30.2 x 22.2 x 29.0	520	\$23,999	\$26,740	\$27,569	\$31,835	\$26,845
		208/208V 15 kVA							
TBL-025K-6	TBL-025K-6	PWRSURE 700	44.2 x 22.2 x 29.0	700	\$34,604	\$37,345	\$38,174	\$42,440	\$37,450
		208/208V 25 kVA							
TBL-030K-6	TBL-030K-6	PWRSURE 700	44.2 x 22.2 x 29.0	720	\$29,965	\$32,706	\$33,535	\$37,801	\$32,811
		208/208V 30 kVA							
TBL-045K-6	TBL-045K-6	PWRSURE 700	44.3 x 45.9 x 29.0	950	\$38,698	\$41,439	\$42,268	\$46,534	\$41,544
		208/208V 45 kVA							
TBL-050K-6	TBL-050K-6	PWRSURE 700	66.0 x 29.0 x 35.5	970	\$45,532	STD	\$49,102	\$53,368	\$48,378
		208/208V 50 kVA							
TBL-075K-6	TBL-075K-6	PWRSURE 700	76.0 x 34.4 x 35.5	1100	\$57,191	STD	\$60,761	\$65,027	\$60,037
		208/208V 75 kVA							
TBL-100K-6	TBL-100K-6	PWRSURE 700	76.0 x 34.4 x 35.5	1660	\$71 <i>,</i> 975	STD	\$75 , 545	\$79,811	\$74,821
		208/208V 100 kVA							
TBL-125K-6	TBL-125K-6	PWRSURE 700	76.0 x 34.4 x 35.5	1980	\$84,387	STD	\$87,957	\$92,223	\$87,233
		208/208V 125 kVA							
TBL-150K-6	TBL-150K-6	PWRSURE 700	76.0 x 34.4 x 35.5	2200	\$96,675	STD	\$100,245	\$104,511	\$99,521
		208/208V 150 kVA							
TBL-225K-6	TBL-225K-6	PWRSURE 700	77.4 x 56.0 x 41.5	3300	\$144,364	STD	\$147,934	\$152,200	\$147,210
		208/208V 225 kVA							
TBL-300K-6	TBL-300K-6	PWRSURE 700	77.4 x 56.0 x 41.5	4000	\$210,352	STD	\$213,922	\$218,188	\$213,198
		208/208V 300 kVA							

240/208V

								List price w	ı/
Catalog Number	Style Number	Description	Dimensions* (H x W x D, inches)	Weight (lb)	List Price	List price w/ B option	List price w/ STD Meter option	Premium Meter option	List price w/ Int Surge option
TCL-010K-6	TCL-010K-6	PWRSURE 700 240/208V 10 kVA	30.2 x 22.2 x 29.0	440	\$23,420	\$26,160	\$26,990	\$31,256	\$26,266
TCL-015K-6	TCL-015K-6	PWRSURE 700 240/208V 15 kVA	30.2 x 22.2 x 29.0	520	\$23,999	\$26,740	\$27,569	\$31,835	\$26,845
TCL-030K-6	TCL-030K-6	PWRSURE 700 240/208V 30 kVA	44.2 x 22.2 x 29.0	720	\$29,380	\$32,121	\$32,950	\$37,216	\$32,226
TCL-045K-6	TCL-045K-6	PWRSURE 700 240/208V 45 kVA	44.3 x 45.9 x 29.0	950	\$41,000	\$43,741	\$44,570	\$48,836	\$43,846

240/208V

							List price w/		
						List price	List price w	/ Premium	List price w/
Catalog	Style		Dimensions*	Weight	List	w/B	STD Meter	Meter	Int Surge
Number	Number	Description	(H x W x D, inches)	(lb)	Price	option	option	option	option

TCL-050K-6	TCL-050K-6	PWRSURE 700 240/208V 50 kVA	66.0 x 29.0 x 35.5	970	\$42,280	STD	\$45,850	\$50,116	\$44,126
TCL-075K-6	TCL-075K-6	PWRSURE 700 240/208V 75 kVA	76.0 x 34.4 x 35.5	1100	\$58,873	STD	\$62,443	\$66,709	\$61,719
TCL-100K-6	TCL-100K-6	PWRSURE 700 240/208V 100 kVA	76.0 x 34.4 x 35.5	1660	\$73,250	STD	\$76,820	\$81,086	\$76,096
480/208V		<u>, </u>							
TDL-010K-6	TDL-010K-6	PWRSURE 700 480/208V 10 kVA	30.2 x 22.2 x 29.0	440	\$24,572	\$27,312	\$28,142	\$32,408	\$27,418
TDL-015K-6	TDL-015K-6	PWRSURE 700 480/208V 15 kVA	30.2 x 22.2 x 29.0	520	\$27,178	\$29,918	\$30,748	\$35,014	\$30,024
TDL-025K-6	TDL-025K-6	PWRSURE 700 480/208V 25 kVA	44.2 x 22.2 x 29.0	700	\$31,407	\$34,147	\$34,977	\$39,243	\$34,253
TDL-030K-6	TDL-030K-6	PWRSURE 700	44.2 x 22.2 x 29.0	720	\$31,734	\$34,475	\$35,304	\$39,570	\$34,580
TDL-045K-6	TDL-045K-6	480/208V 30 kVA PWRSURE 700	44.3 x 45.9 x 29.0	950	\$41,203	\$43,943	\$44,773	\$49,039	\$44,049
TDL-050K-6	TDL-050K-6	480/208V 45 kVA PWRSURE 700 480/208V 50 kVA	66.0 x 29.0 x 35.5	970	\$41,280	STD	\$44,850	\$49,116	\$44,126
TDL-075K-6	TDL-075K-6	PWRSURE 700 480/208V 75 kVA	76.0 x 34.4 x 35.5	1100	\$59,708	STD	\$63,278	\$67,544	\$62,554
TDL-100K-6	TDL-100K-6	PWRSURE 700 480/208V 100 kVA	76.0 x 34.4 x 35.5	1660	\$69,644	STD	\$73,214	\$77,480	\$72,490
TDL-125K-6	TDL-125K-6	PWRSURE 700	76.0 x 34.4 x 35.5	1980	\$69,261	STD	\$72,831	\$77,097	\$72,107
TDL-150K-6	TDL-150K-6	480/208V 125 kVA PWRSURE 700	76.0 x 34.4 x 35.5	2200	\$71,920	STD	\$75,490	\$79,756	\$74,766
TDL-225K-6	TDL-225K-6	480/208V 150 kVA PWRSURE 700	77.4 x 56.0 x 41.5	3300	\$126,023	STD	\$129,593	\$133,859	\$128,869
TDL-300K-6	TDL-300K-6	480/208V 225 kVA PWRSURE 700 480/208V 300 kVA	77.4 x 56.0 x 41.5	4000	\$142,740	STD	\$146,310	\$150,576	\$145,586
480/480V		460/206V 300 KVA							
TDN-010K-6	TDN-010K-6	PWRSURE 700 480/480V 10 kVA	30.2 x 22.2 x 29.0	440	\$23,992	\$26,733	\$27,562	\$31,828	\$26,838
ΓDN-025K-6	TDN-025K-6	PWRSURE 700 480/480V 25 kVA	44.2 x 22.2 x 29.0	700	\$31,987	\$34,727	\$35,557	\$39,823	\$34,833
ΓDN-030K-6	TDN-030K-6	PWRSURE 700 480/480V 30 kVA	44.2 x 22.2 x 29.0	720	\$34,298	\$37,038	\$37,868	\$42,134	\$37,144
ΓDN-045K-6	TDN-045K-6	PWRSURE 700 480/480V 45 kVA	44.3 x 45.9 x 29.0	950	\$41,003	\$43,743	\$44,573	\$48,839	\$43,849
DN-075K-6	TDN-075K-6	PWRSURE 700 480/480V 75 kVA	76.0 x 34.4 x 35.5	1100	\$54,565	STD	\$58,135	\$62,401	\$57,411
TDN-100K-6	TDN-100K-6	PWRSURE 700 480/480V 100 kVA	76.0 x 34.4 x 35.5	1660	\$63,435	STD	\$67,005	\$71,271	\$66,281
TDN-125K-6	TDN-125K-6	PWRSURE 700 480/480V 125 kVA	76.0 x 34.4 x 35.5	1980	\$65,200	STD	\$68,770	\$73,036	\$68,046
ΓDN-150K-6	TDN-150K-6	PWRSURE 700 480/480V 150 kVA	76.0 x 34.4 x 35.5	2200	\$78,750	STD	\$82,320	\$86,586	\$81,596

								List price w	ı/
Catalog Number	Style Number	Description	Dimensions* (H x W x D, inches)	Weight (lb)	List Price	List price w/ B option	List price w/ STD Meter option	Premium Meter option	List price w/ Int Surge option
TDN-225K-6	TDN-225K-6	PWRSURE 700 480/480V 225 kVA	77.4 x 56.0 x 41.5	3300	\$115,580	STD	\$119,150	\$123,416	\$118,426
TDN-300K-6	TDN-300K-6	PWRSURE 700 480/480V 300 kVA	77.4 x 56.0 x 41.5	4000	\$141,887	STD	\$145,457	\$149,723	\$144,733
600/208V									
TEL-010K-6	TEL-010K-6	PWRSURE 700 600/208V 10 kVA	30.2 x 22.2 x 29.0	440	\$23,106	\$25,846	\$26,676	\$30,942	\$25,952
TEL-015K-6	TEL-015K-6	PWRSURE 700 600/208V 15 kVA	30.2 x 22.2 x 29.0	520	\$24,829	\$27,569	\$28,399	\$32,665	\$27,675
TEL-025K-6	TEL-025K-6	PWRSURE 700 600/208V 25 kVA	44.2 x 22.2 x 29.0	700	\$30,077	\$32,817	\$33,647	\$37,913	\$32,923
TEL-030K-6	TEL-030K-6	PWRSURE 700 600/208V 30 kVA	44.2 x 22.2 x 29.0	720	\$32,621	\$35,362	\$36,191	\$40,457	\$35,467
TEL-045K-6	TEL-045K-6	PWRSURE 700 600/208V 45 kVA	44.3 x 45.9 x 29.0	950	\$40,156	\$42,896	\$43,726	\$47,992	\$43,002

TEL-050K-6	TEL-050K-6	PWRSURE 700	66.0 x 29.0 x 35.5	970	\$44,376	STD	\$47,946	\$52,212	\$47,222
		600/208V 50 kVA							
TEL-075K-6	TEL-075K-6	PWRSURE 700	76.0 x 34.4 x 35.5	1100	\$62,442	STD	\$66,012	\$70,278	\$65,288
		600/208V 75 kVA							
TEL-100K-6	TEL-100K-6	PWRSURE 700	76.0 x 34.4 x 35.5	1660	\$74,204	STD	\$77,774	\$82,040	\$77,050
		600/208V 100 kVA							
TEL-125K-6	TEL-125K-6	PWRSURE 700	76.0 x 34.4 x 35.5	1980	\$67,514	STD	\$71,084	\$75,350	\$70,360
		600/208V 125 kVA							
TEL-150K-6	TEL-150K-6	PWRSURE 700	76.0 x 34.4 x 35.5	2200	\$91,471	STD	\$95,041	\$99,307	\$94,317
		600/208V 150 kVA							
TEL-225K-6	TEL-225K-6	PWRSURE 700	77.4 x 56.0 x 41.5	3300	\$126,023	STD	\$129,593	\$133,859	\$128,869
		600/208V 225 kVA			,			,	. ,
TEL-300K-6	TEL-300K-6	PWRSURE 700	77.4 x 56.0 x 41.5	4000	\$141,705	STD	\$145,275	\$149,541	\$144,551
		600/208V 300 kVA			,			,	. ,
600/480V									
TEN-010K-6	TEN-010K-6	PWRSURE 700	30.2 x 22.2 x 29.0	440	\$24,923	\$27,664	\$28,493	\$32 <i>,</i> 759	\$27 <i>,</i> 769
		600/480V 10 kVA							
TEN-015K-6	TEN-015K-6	PWRSURE 700	30.2 x 22.2 x 29.0	520	\$25,938	\$28,679	\$29,508	\$33,774	\$28,784
		600/480V 15 kVA							
TEN-025K-6	TEN-025K-6	PWRSURE 700	44.2 x 22.2 x 29.0	700	\$29,595	\$32,336	\$33,165	\$37,431	\$32,441
		600/480V 25 kVA						,	•
TEN-030K-6	TEN-030K-6	PWRSURE 700	44.2 x 22.2 x 29.0	720	\$33,934	\$36,675	\$37,504	\$41,770	\$36,780
		600/480V 30 kVA			,	,	,	,	,
TEN-045K-6	TEN-045K-6	PWRSURE 700	44.3 x 45.9 x 29.0	950	\$38,698	\$41,439	\$42,268	\$46,534	\$41,544
		600/480V 45 kVA			. ,	. ,	,	. ,	. ,
TEN-075K-6	TEN-075K-6	PWRSURE 700	76.0 x 34.4 x 35.5	1100	\$57,440	STD	\$61,010	\$65,276	\$60,286
		600/480V 75 kVA			. ,		, ,	. ,	. ,
TEN-100K-6	TEN-100K-6	PWRSURE 700	76.0 x 34.4 x 35.5	1660	\$67,449	STD	\$71,019	\$75,285	\$70,295
		600/480V 100 kVA			, - ,		. , ===	, -,	,
TEN-125K-6	TEN-125K-6	PWRSURE 700	76.0 x 34.4 x 35.5	1980	\$69,757	STD	\$73,327	\$77,593	\$72,603
TEN-150K-6	TEN-150K-6	PWRSURE 700	76.0 x 34.4 x 35.5	2200	\$82,776	STD	\$86,346	\$90,612	\$85,622
		600/480V 150 kVA	. 0.0 % 0 11 % 00.0		Ţ 0 = , · · · O	0.5	700,010	755,612	700,022
		000/400V 130 KVA							

600/480\	/
----------	---

								List price w	ı/
Catalog Number	Style Number	Description	Dimensions* (H x W x D, inches)	Weight (lb)	List Price	List price w/ B option	List price was STD Meter option	Premium Meter option	List price w/ Int Surge option
TEN-225K-6	TEN-225K-6	PWRSURE 700 600/480V 225 kVA	77.4 x 56.0 x 41.5	3300	\$119,519	STD	\$123,089	\$127,355	\$122,365
TEN-300k-6	TEN-300k-6	PWRSURE 700 600/480V 300 kVA	77.4 x 56.0 x 41.5	4000	\$135,705	STD	\$139,275	\$143,541	\$138,551

^{** 10 &}amp; 15 KVA units utilize the next larger cabinet size when the meter option is included

Power-Sure 700 OPTIONS

Suffix	Description	List Price
W	Extended Regulation range (+10% to -40%)	Contact Factory for pricing

Power-Sure 800

Power Conditioners (500VA to 25 kVA)

Superior power conditioning for industrial, commercial and medical equipment. Power-Sure 800 power conditioners provide high quality power with inherent surge protection, noise and bi-directional harmonic filtering, as well as superior isolation. Power-Sure 800 units range from office models to floor or wall/panel mounted industrial models and provide an excellent solution for any application with noisy or poor power quality.

- Superior isolation
- Tight voltage regulation
- High immunity to distortion
- Lightning and surge protection
- Protection against power interruptions
- Power factor correction
- Bi-directional harmonic filtering
- Meets ANSI standards for computers with inputs as low as 50% of nominal
- UL 1012, UL 544 and cUL Listed
- K-30 rated design

Catalog	Style		Dimensions	Weight	List
Number	Number	Description	(H x W x D, inches)	(lb)	Price
60 Hz Models-Recep	tacle Style (Plug-and-	play)			
T800R-01000	T800R-01000	PWRSURE 800 OFC/RCPT 1 kVA	8.5 x 12.8 x 17.5	46	\$1,815
T800R-01600	T800R-01600	PWRSURE 800 OFC/RCPT 1.6 kVA	8.5 x 12.8 x 17.5	62	\$2,340
T800R-02100	T800R-02100	PWRSURE 800 OFC/RCPT 2.1 kVA	8.5 x 12.8 x 17.5	65	\$2,466
T800R-02500	T800R-02500	PWRSURE 800 OFC/RCPT 2.5 kVA	8.5 x 12.8 x 17.5	68	\$2,620
T800R-03500	T800R-03500	PWRSURE 800 OFC/RCPT 3.5 kVA	8.5 x 12.8 x 17.5	72	\$3,098
T800R-03501	T800R-03501	PWRSURE 800 OFC/RCPT 3.5 kVA	8.5 x 12.8 x 17.5	73	\$3,274
T800R-05000 *	T800R-05000	PWRSURE 800 OFC/RCPT 5 kVA	15.0 x 23.8 x 22.5	176	\$4,846
T800R-07500 *	T800R-07500	PWRSURE 800 OFC/RCPT 7.5 kVA	15.0 x 23.8 x 22.5	210	\$5,406
T800R-10000 *	T800R-10000	PWRSURE 800 OFC/RCPT 10 kVA	15.0 x 23.8 x 22.5	256	\$7,416
T800R-15000 *	T800R-15000	PWRSURE 800 OFC/RCPT 15 kVA	15.0 x 23.8 x 22.5	314	\$8,923
60 Hz Models—Hardy	wired Wall or Panel M	lount			
T800P-00500	T800P-00500	PWRSURE 800 PNL/HW 500 VA	9.0 x 14.0 x 10.0	52	\$1,446
T800P-00750	T800P-00750	PWRSURE 800 PNL/HW 750 VA	9.0 x 14.0 x 10.0	60	\$1,869
T800P-01000	T800P-01000	PWRSURE 800 PNL/HW 1 kVA	9.0 x 14.0 x 10.0	82	\$1,855
T800P-01500	T800P-01500	PWRSURE 800 PNL/HW 1.5 kVA	13.0 x 16.5 x 14.8	106	\$2,671
T800P-02000	T800P-02000	PWRSURE 800 PNL/HW 2 kVA	13.0 x 16.5 x 14.8	125	\$2,615
T800P-03000	T800P-03000	PWRSURE 800 PNL/HW 3 kVA	13.0 x 16.5 x 14.8	142	\$4,001
T800P-05000	T800P-05000	PWRSURE 800 PNL/HW 5 kVA	27.0 x 22.5 x 28.5	437	\$7,194
T800P-08000	T800P-08000	PWRSURE 800 PNL/HW 8 kVA	27.0 x 22.5 x 28.5	495	\$9,429
T800P-10000	T800P-10000	PWRSURE 800 PNL/HW 10 kVA	27.0 x 22.5 x 28.5	535	\$10,799
60 Hz Models—Hard	wired Floor Mount				
T800F-05000	T800F-05000	PWRSURE 800 FLR/HW 5 kVA	23.0 x 20.0 x 28.5	407	\$7,323
T800F-08000	T800F-08000	PWRSURE 800 FLR/HW 8 kVA	23.0 x 20.0 x 28.5	465	\$8,866
T800F-10000	T800F-10000	PWRSURE 800 FLR/HW 10 kVA	23.0 x 20.0 x 28.5	407	\$9,922
T800F-15000	T800F-15000	PWRSURE 800 FLR/HW 15 kVA	35.0 x 25.0 x 39.5	830	\$15,912
T800F-20000	T800F-20000	PWRSURE 800 FLR/HW 20 kVA	35.0 x 25.0 x 39.5	950	\$18,646
T800F-25000	T800F-25000	PWRSURE 800 FLR/HW 25 kVA	35.0 x 25.0 x 39.5	1070	\$21,283

POWER-SURE 800 CUSTOM OUTPUT RECEPTACLES

Suffix	NEMA	Volts	Amps	Output Panels used
A	(1) 5-15R	120	15	1
В	(2) 5-15R	120	15	1
С	(1) 5-20R	120	20	1
D	(2) 5-20R	120	20	1
E	(1) 5-30R	120	30	1.5
F	(1) 6-15R	208/240	15	1

Power-Sure 800

G	(2) 6-15R	208/240	15	1	
Н	(1) 6-20R	208/240	20	1	
I	(2) 6-20R	208/240	20	1	
J	(1) 6-30R	208/240	30	1.5	
K	(1) 6-50R	208/240	50	1.5	
L	(1) 14-20R	120/240	20	1	
М	(1) 14-30R	120/240	20	1.5	
N	(1) L5-15R	120	120	1	
P	(2) L5-15R	120	15	1	
R	(1) L5-20R	120	20	1	
S	(1) L5-30R	120	30	1	
Т	(1) L6-15R	208/240	15	1	
U	(2) L6-15R	208/240	15	1	
V	(1) L6-20R	208/240	20	1	
W	(1) L6-30R	208/240	30	1	
Х	(1) L14-30R	120/240	20	1	
Υ	(1) L14-20R	120/240	30	1	

Example: T800R-100002B2Y Consists of 2 (2)5-15R receptacles and 2 (1)L14-30R receptacles

^{*} Contact factory for pricing of custom receptacles

UPS MANAGEMENT/SUPERVISORY SOFTWARE

Intelligent Power Manager (IPM) version 2.X (NEW)

See notes below regarding new node definition and maintenance support requirement



Description	Catalog Number	US List price	
IPM MONITOR, Discounting available above 25 Monitored nodes - please contact your sales rep			
IPM Monitor 1 Yr Maint., per node	IPM-MO-M1	\$9	
IPM Monitor 5 Yr Maint., per node	IPM-MO-M5	\$39	
IPM Monitor perpetual, and 1 Yr Maint bundle, per node	IPM-MO-P1	\$50	
IPM Monitor perpetual, and 5 Yr Maint bundle, per node	IPM-MO-P5	\$80	
IPM Monitor Subscription, 1 Yr, per node	IPM-MO-SUB1	\$20	
IPM MANAGE, Discounting available above 25 Managed nodes - please contact your sales	rep		
IPM Manage 1 Yr Maint., per node	IPM-MA-M1	\$23	
IPM Manage 5 Yr Maint., per node	IPM-MA-M5	\$109	
IPM Manage perpetual, and 1 Yr Maint bundle, per node	IPM-MA-P1	\$138	
IPM Manage perpetual, and 5 Yr Maint bundle, per node	IPM-MA-P5	\$214	
IPM Manage Subs., 1 Yr, per node	IPM-MA-SUB1	\$56	
IPM OPTIMIZE, Discounting available above 5 Optimized nodes - please contact your sale	s rep		
IPM Optimize 1 Yr Maint., per node	IPM-OP-M1	\$48	
IPM Optimize 5 Yr Maint., per node	IPM-OP-M5	\$228	
IPM Optimize perpetual, and 1 Yr Maint bundle, per node	IPM-OP-P1	\$288	
IPM Optimize perpetual, and 5 Yr Maint bundle, per node	IPM-OP-P5	\$468	
IPM Optimize Subs., 1 Yr, per node	IPM-OP-SUB1	\$117	
IPM GRAPHITE / GRAFANA ADD-ON (Discounting available above 25 monitored nodes)			
IPM - Graphite / Grafana add-on, 1 Yr, per node	IPM-GRAPHITE	\$10	

Notes - new for IPM version 2.X

A node equals a power device (UPS / rack PDU), a hypervisor, a non-virtualized server or a storage unit A maintenance package must be purchased concurrently with a perpetual license

UPS MANAGEMENT/SUPERVISORY SOFTWARE

Visual Power Manager (VPM) POWER INFRASTRUCTURE MONITORING SOFTWARE



POWER INFRASTRUCTURE MONITORING SOFTWARE		r ower Mariager	
VPM License Pricing (Rack Mounted Assets - RMAs)			
Visual Power Manager (VPM)- 5 RMA License		VPM-5	\$562
Visual Power Manager (VPM)- 10 RMA License	This price does NOT	VPM-10	\$1,123
Visual Power Manager (VPM) - 20 RMA License	include the first year's	VPM-20	\$2,246
Visual Power Manager (VPM) - 30 RMA License	support. Please add the	VPM-30	\$3,370
Visual Power Manager (VPM) - 40 RMA License	coordinating annual	VPM-40 VPM-50	\$4,493
Visual Power Manager (VPM)- 50 RMA License Visual Power Manager (VPM)- 60 RMA License	support part number to	VPM-60	\$5,616 \$6,739
Visual Power Manager (VPM)- 70 RMA License	any quote.	VPM-70	\$7,862
Visual Power Manager (VPM)- 80 RMA License		VPM-80	\$8,986
Visual Power Manager (VPM)- 90 RMA License	Juls when ducting VPW for Single phase U	VPM-90	\$10,109
Visual Power Manager (VPM)- 100 RMA License		VPM-100	\$10,368
Visual Power Manager (VPM)- 125 RMA License	(8)	VPM-125	\$12,960
Visual Power Manager (VPM)- 150 RMA License	ahas	VPM-150	\$15,552
Visual Power Manager (VPM)- 175 RMA License	de P	VPM-175	\$18,144
Visual Power Manager (VPM)- 200 RMA License	Sine	VPM-200	\$20,736
Visual Power Manager (VPM)- 250 RMA License	all to	VPM-250	\$24,120
Visual Power Manager (VPM)- 300 RMA License	VPI 15	VPM-300	\$28,944
Visual Power Manager (VPM)- 350 RMA License	ting pool	VPM-350	\$33,768
Visual Power Manager (VPM)- 400 RMA License	drio tack	VPM-400	\$38,592
Visual Power Manager (VPM)- 450 RMA License	hen	VPM-450	\$43,416
Visual Power Manager (VPM)- 500 RMA License	15 WI	VPM-500	\$43,920
Visual Power Manager (VPM)- 600 RMA License	KO,	VPM-600	\$52,704
Visual Power Manager (VPM)- 700 RMA License		VPM-700	\$61,488
Visual Power Manager (VPM)- 800 RMA License		VPM-800	\$70,272
Visual Power Manager (VPM)- 900 RMA License	<u></u>	VPM-900	\$79,056
			\$80,640
Visual Power Manager (VPM) - 1500 RMA License		VPM-1500	\$120,960
Visual Power Manager (VPM) - 2000 RMA License		VPM-2000	\$161,280
Visual Power Manager (VPM)- 2500 RMA License		VPM-2500	\$190,800
VPM Annual Support Renewal (RMAs)			
Visual Power Manager (VPM)- 5 RMA Annual Support		VPM-SUPPORT-5	\$112
Visual Power Manager (VPM)- 10 RMA Annual Support		VPM-SUPPORT-10	\$225
Visual Power Manager (VPM)- 20 RMA Annual Support		VPM-SUPPORT-20	\$449
Visual Power Manager (VPM)- 30 RMA Annual Support		VPM-SUPPORT-30	\$674
Visual Power Manager (VPM)- 40 RMA Annual Support		VPM-SUPPORT-40	\$899
Visual Power Manager (VPM)- 50 RMA Annual Support		VPM-SUPPORT-50	\$1,123
Visual Power Manager (VPM)- 60 RMA Annual Support		VPM-SUPPORT-60	\$1,348
Visual Power Manager (VPM)- 70 RMA Annual Support		VPM-SUPPORT-70	\$1,572
Visual Power Manager (VPM)- 80 RMA Annual Support		VPM-SUPPORT-80	\$1,797
Visual Power Manager (VPM)- 90 RMA Annual Support		VPM-SUPPORT-90	\$2,022
Visual Power Manager (VPM)- 100 RMA Annual Support		VPM-SUPPORT-100	\$2,074
Visual Power Manager (VPM)- 125 RMA Annual Support		VPM-SUPPORT-125	\$2,592
Visual Power Manager (VPM)- 150 RMA Annual Support		VPM-SUPPORT-150	\$3,110
Visual Power Manager (VPM)- 175 RMA Annual Support		VPM-SUPPORT-175	\$3,629
Visual Power Manager (VPM) - 200 RMA Annual Support		VPM-SUPPORT-250	\$4,147
Visual Power Manager (VPM) - 250 RMA Annual Support		VPM-SUPPORT 200	\$4,824
Visual Power Manager (VPM) - 300 RMA Annual Support		VPM-SUPPORT 350	\$5,789
Visual Power Manager (VPM)- 350 RMA Annual Support Visual Power Manager (VPM)- 400 RMA Annual Support		VPM-SUPPORT-350 VPM-SUPPORT-400	\$6,754 \$7,718
Visual Power Manager (VPM)- 450 RMA Annual Support		VPM-SUPPORT-450	\$8,683
Visual Power Manager (VPM)- 450 RMA Annual Support		VPM-SUPPORT-500	\$8,784
Visual Power Manager (VPM)- 600 RMA Annual Support		VPM-SUPPORT-600	\$10,541
Visual Power Manager (VPM)- 700 RMA Annual Support		VPM-SUPPORT-700	\$12,298
Visual Power Manager (VPM)- 800 RMA Annual Support		VPM-SUPPORT-800	\$14,054
Visual Power Manager (VPM)- 900 RMA Annual Support		VPM-SUPPORT-900	\$15,811
Visual Power Manager (VPM)- 1000 RMA Annual Support		VPM-SUPPORT-1000	\$16,128
Visual Power Manager (VPM)- 1500 RMA Annual Support		VPM-SUPPORT-1500	\$24,192
Visual Power Manager (VPM)- 2000 RMA Annual Support		VPM-SUPPORT-2000	\$32,256
Visual Power Manager (VPM)- 2500 RMA Annual Support		VPM-SUPPORT-2500	\$38,160
VPM License Pricing (Floor Mounted Assets - FMAs)			
Visual Power Manager (VPM)- 5 FMA License		VPMF-5	\$1,163
Visual Power Manager (VPM)- 10 FMA License		VPMF-10	\$2,325
Visual Power Manager (VPM)- 20 FMA License	This price does NOT	VPMF-20	\$4,650
Visual Power Manager (VPM)- 30 FMA License	include the first year's	VPMF-30	\$6,975
Visual Power Manager (VPM)- 40 FMA License	support. Please add the	VPMF-40	\$9,300
Visual Power Manager (VPM)- 50 FMA License	coordinating annual	VPMF-50	\$11,550
Visual Power Manager (VPM)- 60 FMA License	support part number to	VPMF-60	\$13,860
Visual Power Manager (VPM)- 70 FMA License	any quote.	VPMF-70	\$16,170

UPS MANAGEMENT/SUPERVISORY SOFTWARE Visual Power Manager (VPM)- 80 FMA License	VPMF-80	\$18,48
Visual Power Manager (VPM)- 90 FMA License	VPMF-90	\$20,79
/isual Power Manager (VPM)- 100 FMA License	VPMF-100	\$23,10
	VPMF-125	\$27,37
Visual Power Manager (VPM)- 125 FMA License Visual Power Manager (VPM)- 150 FMA License Visual Power Manager (VPM)- 200 FMA License Visual Power Manager (VPM)- 200 FMA License Visual Power Manager (VPM)- 250 FMA License Visual Power Manager (VPM)- 300 FMA License Visual Power Manager (VPM)- 350 FMA License Visual Power Manager (VPM)- 400 FMA License Visual Power Manager (VPM)- 450 FMA License Visual Power Manager (VPM)- 500 FMA License Visual Power Manager (VPM)- 600 FMA License Visual Power Manager (VPM)- 700 FMA License Visual Power Manager (VPM)- 700 FMA License Visual Power Manager (VPM)- 700 FMA License	VPMF-150	\$32,85
/isual Power Manager (VPM)- 175 FMA License	VPMF-175	\$38,32
Visual Power Manager (VPM)- 200 FMA License	VPMF-200	\$43,80
Visual Power Manager (VPM)- 250 FMA License	VPMF-250	\$52,12
Visual Power Manager (VPM)- 300 FMA License	VPMF-300	\$62,55
Visual Power Manager (VPM)- 350 FMA License	VPMF-350	\$72,97
Visual Power Manager (VPM)- 400 FMA License	VPMF-400	\$83,40
Visual Power Manager (VPM)- 450 FMA License	VPMF-450	\$93,82
Visual Power Manager (VPM)- 500 FMA License	VPMF-500	\$98,62
Visual Power Manager (VPM)- 600 FMA License	VPMF-600	\$118,35
Visual Power Manager (VPM)- 700 FMA License	VPMF-700	\$118,33
Visual Power Manager (VPM)- 700 FMA License Visual Power Manager (VPM)- 800 FMA License	VPMF-800	\$157,80
	VPMF-900	
Visual Power Manager (VPM) - 900 FMA License		\$177,52
Visual Power Manager (VPM)- 1000 FMA License	VPMF-1000	\$188,25
VPM Annual Renewal (FMAs)		
Visual Power Manager (VPM)- 5 FMA Annual Support	VPMF-SUPPORT-5	\$23
Visual Power Manager (VPM)- 10 FMA Annual Support	VPMF-SUPPORT-10	\$46
Visual Power Manager (VPM)- 20 FMA Annual Support	VPMF-SUPPORT-20	\$93
Visual Power Manager (VPM)- 30 FMA Annual Support	VPMF-SUPPORT-30	\$1,39
Visual Power Manager (VPM)- 40 FMA Annual Support	VPMF-SUPPORT-40	\$1,39 \$1,86
Visual Power Manager (VPM)- 40 FMA Annual Support Visual Power Manager (VPM)- 50 FMA Annual Support	VPMF-SUPPORT-50	\$1,86
Visual Power Manager (VPM)- 50 FMA Annual Support Visual Power Manager (VPM)- 60 FMA Annual Support	VPMF-SUPPORT-60	\$2,31
Visual Power Manager (VPM) - 70 FMA Annual Support	VPMF-SUPPORT-70 VPMF-SUPPORT-80	\$3,23
Visual Power Manager (VPM) - 80 FMA Annual Support		\$3,69
Visual Power Manager (VPM)- 90 FMA Annual Support	VPMF-SUPPORT-90	\$4,15
Visual Power Manager (VPM)- 100 FMA Annual Support	VPMF-SUPPORT-100	\$4,62
Visual Power Manager (VPM)- 125 FMA Annual Support	VPMF-SUPPORT-125	\$5,47
Visual Power Manager (VPM)- 150 FMA Annual Support	VPMF-SUPPORT-150	\$6,57
Visual Power Manager (VPM)- 175 FMA Annual Support	VPMF-SUPPORT-175	\$7,66
Visual Power Manager (VPM)- 200 FMA Annual Support	VPMF-SUPPORT-200	\$8,76
Visual Power Manager (VPM)- 250 FMA Annual Support	VPMF-SUPPORT-250	\$10,42
Visual Power Manager (VPM)- 300 FMA Annual Support	VPMF-SUPPORT-300	\$12,51
Visual Power Manager (VPM)- 350 FMA Annual Support	VPMF-SUPPORT-350	\$14,59
Visual Power Manager (VPM)- 400 FMA Annual Support	VPMF-SUPPORT-400	\$16,68
Visual Power Manager (VPM)- 450 FMA Annual Support	VPMF-SUPPORT-450	\$18,76
Visual Power Manager (VPM)- 500 FMA Annual Support	VPMF-SUPPORT-500	\$19,72
Visual Power Manager (VPM)- 600 FMA Annual Support	VPMF-SUPPORT-600	\$23,67
Visual Power Manager (VPM)- 700 FMA Annual Support	VPMF-SUPPORT-700	\$27,61
Visual Power Manager (VPM)- 800 FMA Annual Support	VPMF-SUPPORT-800	\$31,56
Visual Power Manager (VPM)- 900 FMA Annual Support	VPMF-SUPPORT-900	\$35,50
Visual Power Manager (VPM)- 1000 FMA Annual Support	VPMF-SUPPORT-1000	\$37,65
VPM PROFESSIONAL SUBSCRIPTION (RMAs)		
Visual Power Manager (VPM) Professional -5 RMA Subscription	VPM-SUB-5	\$35
Visual Power Manager (VPM) Professional -10 RMA Subscription	VPM-SUB-10	\$70
Visual Power Manager (VPM) Professional -20 RMA Subscription	VPM-SUB-20	\$1,40
Visual Power Manager (VPM) Professional -30 RMA Subscription	VPM-SUB-30	\$2,10
Visual Power Manager (VPM) Professional -40 RMA Subscription	VPM-SUB-40	\$2,80
Visual Power Manager (VPM) Professional -50 RMA Subscription	VPM-SUB-50	\$3,50
Visual Power Manager (VPM) Professional -60 RMA Subscription	VPM-SUB-60	\$4,20
Visual Power Manager (VPM) Professional -70 RMA Subscription	VPM-SUB-70	\$4,90
Visual Power Manager (VPM) Professional -80 RMA Subscription	VPM-SUB-80	\$5,60
Visual Power Manager (VPM) Professional -90 RMA Subscription	VPM-SUB-90	\$6,30
Visual Power Manager (VPM) Professional -100 RMA Subscription	VPM-SUB-100	\$6,46
Visual Power Manager (VPM) Professional -125 RMA Subscription	VPM-SUB-125	\$8,07
Visual Power Manager (VPM) Professional -150 RMA Subscription	VPM-SUB-150	\$9,69
Visual Power Manager (VPM) Professional -175 RMA Subscription	VPM-SUB-175	\$11,30
Visual Power Manager (VPM) Professional -200 RMA Subscription	VPM-SUB-200	\$12,92
Visual Power Manager (VPM) Professional -250 RMA Subscription	VPM-SUB-250	\$15,03
Visual Power Manager (VPM) Professional -300 RMA Subscription	VPM-SUB-300	\$13,03
Visual Power Manager (VPM) Professional -350 RMA Subscription	VPM-SUB-350	\$18,03
Visual Power Manager (VPM) Professional -400 RMA Subscription	VPM-SUB-400	\$21,04
		·
Visual Power Manager (VPM) Professional -450 RMA Subscription	VPM-SUB-450	\$27,05
Visual Power Manager (VPM) Professional -500 RMA Subscription	VPM-SUB-500	\$27,37
Visual Power Manager (VPM) Professional -600 RMA Subscription	VPM-SUB-600	\$32,84
Visual Power Manager (VPM) Professional -700 RMA Subscription	VPM-SUB-700	\$38,32
Visual Power Manager (VPM) Professional -800 RMA Subscription	VPM-SUB-800	\$43,79
Visual Power Manager (VPM) Professional -900 RMA Subscription	VPM-SUB-900	\$49,26
		ĆEO OE
Visual Power Manager (VPM) Professional -1000 RMA Subscription Visual Power Manager (VPM) Professional -1500 RMA Subscription	VPM-SUB-1000 VPM-SUB-1500	\$50,25 \$75,38

UPS MANAGEMENT/SUPERVISORY SOFTWARE

Visual Power Manager (VPM) Professional -2000 RMA Subscription	VPM-SUB-2000	\$100,513
Visual Power Manager (VPM) Professional -2500 RMA Subscription	VPM-SUB-2500	\$118,910

VPM PROFESSIONAL SUBSCRIPTION (FMAs)		
Visual Power Manager (VPM) Professional -5 FMA Subscription	VPMF-SUB-5	\$725
Visual Power Manager (VPM) Professional -10 FMA Subscription	VPMF-SUB-10	\$1,450
Visual Power Manager (VPM) Professional -20 FMA Subscription	VPMF-SUB-20	\$2,900
Visual Power Manager (VPM) Professional -30 FMA Subscription	VPMF-SUB-30	\$4,350
Visual Power Manager (VPM) Professional -40 FMA Subscription	VPMF-SUB-40	\$5,800
Visual Power Manager (VPM) Professional -50 FMA Subscription	VPMF-SUB-50	\$7,203
Visual Power Manager (VPM) Professional -60 FMA Subscription	VPMF-SUB-60	\$8,644
Visual Power Manager (VPM) Professional -70 FMA Subscription	VPMF-SUB-70	\$10,085
Visual Power Manager (VPM) Professional -80 FMA Subscription	VPMF-SUB-80	\$11,525
Visual Power Manager (VPM) Professional -90 FMA Subscription	VPMF-SUB-90	\$12,966
Visual Power Manager (VPM) Professional -100 FMA Subscription	VPMF-SUB-100	\$14,406
Visual Power Manager (VPM) Professional -125 FMA Subscription	VPMF-SUB-125	\$17,073
Visual Power Manager (VPM) Professional -150 FMA Subscription	VPMF-SUB-150	\$20,487
Visual Power Manager (VPM) Professional -175 FMA Subscription	VPMF-SUB-175	\$23,902
Visual Power Manager (VPM) Professional -200 FMA Subscription	VPMF-SUB-200	\$27,316
Visual Power Manager (VPM) Professional -250 FMA Subscription	VPMF-SUB-250	\$32,508
Visual Power Manager (VPM) Professional -300 FMA Subscription	VPMF-SUB-300	\$39,010
Visual Power Manager (VPM) Professional -350 FMA Subscription	VPMF-SUB-350	\$45,511
Visual Power Manager (VPM) Professional -400 FMA Subscription	VPMF-SUB-400	\$52,013
Visual Power Manager (VPM) Professional -450 FMA Subscription	VPMF-SUB-450	\$58,515
Visual Power Manager (VPM) Professional -500 FMA Subscription	VPMF-SUB-500	\$61,508
Visual Power Manager (VPM) Professional -600 FMA Subscription	VPMF-SUB-600	\$73,810
Visual Power Manager (VPM) Professional -700 FMA Subscription	VPMF-SUB-700	\$86,111
Visual Power Manager (VPM) Professional -800 FMA Subscription	VPMF-SUB-800	\$98,413
Visual Power Manager (VPM) Professional -900 FMA Subscription	VPMF-SUB-900	\$110,715
Visual Power Manager (VPM) Professional -1000 FMA Subscription	VPMF-SUB-1000	\$117,403

VPM Essential SUBSCRIPTION (RMAs Only)		
Visual Power Manager (VPM) Essential -5 RMA Subscription	VPM-ESS-5	\$240
Visual Power Manager (VPM) Essential -10 RMA Subscription	VPM-ESS-10	\$480
Visual Power Manager (VPM) Essential -20 RMA Subscription	VPM-ESS-20	\$960
Visual Power Manager (VPM) Essential -30 RMA Subscription	VPM-ESS-30	\$1,440
Visual Power Manager (VPM) Essential -40 RMA Subscription	VPM-ESS-40	\$1,920
Visual Power Manager (VPM) Essential -50 RMA Subscription	VPM-ESS-50	\$2,385
Visual Power Manager (VPM) Essential -60 RMA Subscription	VPM-ESS-60	\$2,861
Visual Power Manager (VPM) Essential -70 RMA Subscription	VPM-ESS-70	\$3,338
Visual Power Manager (VPM) Essential -80 RMA Subscription	VPM-ESS-80	\$3,815
Visual Power Manager (VPM) Essential -90 RMA Subscription	VPM-ESS-90	\$4,292
Visual Power Manager (VPM) Essential -100 RMA Subscription	VPM-ESS-100	\$4,769
Visual Power Manager (VPM) Essential -125 RMA Subscription	VPM-ESS-125	\$5,652
Visual Power Manager (VPM) Essential -150 RMA Subscription	VPM-ESS-150	\$6,782
Visual Power Manager (VPM) Essential -175 RMA Subscription	VPM-ESS-175	\$7,912
Visual Power Manager (VPM) Essential -200 RMA Subscription	VPM-ESS-200	\$9,043
Visual Power Manager (VPM) Essential -250 RMA Subscription	VPM-ESS-250	\$10,761
Visual Power Manager (VPM) Essential -300 RMA Subscription	VPM-ESS-300	\$12,914
Visual Power Manager (VPM) Essential -350 RMA Subscription	VPM-ESS-350	\$15,066
Visual Power Manager (VPM) Essential -400 RMA Subscription	VPM-ESS-400	\$17,218
Visual Power Manager (VPM) Essential -450 RMA Subscription	VPM-ESS-450	\$19,370
Visual Power Manager (VPM) Essential -500 RMA Subscription	VPM-ESS-500	\$20,361
Visual Power Manager (VPM) Essential -600 RMA Subscription	VPM-ESS-600	\$24,434
Visual Power Manager (VPM) Essential -700 RMA Subscription	VPM-ESS-700	\$28,506
Visual Power Manager (VPM) Essential -800 RMA Subscription	VPM-ESS-800	\$32,578
Visual Power Manager (VPM) Essential -900 RMA Subscription	VPM-ESS-900	\$36,650
Visual Power Manager (VPM) Essential -1000 RMA Subscription	VPM-ESS-1000	\$38,865

Software Installation Services for VCOM

INCLUDE SW-INSTALL-QS AT A MINIMUM WITH ALL SW DEALS

VPM Software install		
Software Remote Start- 8 hours of remote assistance deploying VPM	SW-INSTALL-RS	\$2,500
Software Quick Start - 3 day, on-site professional services deploying VPM + user training	SW-INSTALL-QS	\$9,500
Custom Professional services	SW-INSTALL-100	\$100
Custom Professional services	SW-INSTALL-1K	\$1,000
Custom Professional services	SW-INSTALL-10K	\$10,000

UPS MANAGEMENT/SUPERVISORY SOFTWARE

VCOM

Visual Capacity Optimization Manager

DATA CENTER INFRASTRUCTURE MANAGEMENT (DCIM) SOFTWARE	Optimiza	tion ivianager	
VCOM License Pricing (FMAs)			
Visual Capacity Optimization Manager (VCOM)- 5 FMA License		VCOM-5	\$2,053
Visual Capacity Optimization Manager (VCOM)- 10 FMA License		VCOM-10	\$4,107
Visual Capacity Optimization Manager (VCOM)- 20 FMA License		VCOM-20	\$8,213
Visual Capacity Optimization Manager (VCOM)- 30 FMA License	This price does NOT include	VCOM-30	\$12,320
Visual Capacity Optimization Manager (VCOM)- 40 FMA License	the first year's support.	VCOM-40	\$16,427
Visual Capacity Optimization Manager (VCOM)- 50 FMA License	Please add the coordinating	VCOM-50	\$20,533
Visual Capacity Optimization Manager (VCOM)- 60 FMA License	annual support part number	VCOM-60	\$23,030
Visual Capacity Optimization Manager (VCOM)- 70 FMA License	to any quote.	VCOM-70	\$26,868
Visual Capacity Optimization Manager (VCOM)- 80 FMA License		VCOM-80	\$30,707
Visual Capacity Optimization Manager (VCOM)- 90 FMA License		VCOM-90	\$34,545
Visual Capacity Optimization Manager (VCOM)- 100 FMA License		VCOM-100	\$38,383
Visual Capacity Optimization Manager (VCOM)- 125 FMA License		VCOM-125	\$47,979
Visual Capacity Optimization Manager (VCOM)- 150 FMA License		VCOM-150	\$57 <i>,</i> 575
Visual Capacity Optimization Manager (VCOM)- 175 FMA License		VCOM-175	\$67,171
Visual Capacity Optimization Manager (VCOM)- 200 FMA License		VCOM-200	\$76,767
Visual Capacity Optimization Manager (VCOM)- 250 FMA License		VCOM-250	\$89,600
Visual Capacity Optimization Manager (VCOM)- 300 FMA License		VCOM-300	\$107,520
Visual Capacity Optimization Manager (VCOM)- 350 FMA License		VCOM-350	\$125,440
Visual Capacity Optimization Manager (VCOM)- 400 FMA License		VCOM-400	\$143,360
Visual Capacity Optimization Manager (VCOM)- 450 FMA License		VCOM-450	\$161,280
Visual Capacity Optimization Manager (VCOM)- 500 FMA License		VCOM-500	\$167,417
Visual Capacity Optimization Manager (VCOM)- 600 FMA License		VCOM-600	\$200,900
Visual Capacity Optimization Manager (VCOM)- 700 FMA License		VCOM-700	\$234,383
Visual Capacity Optimization Manager (VCOM)- 800 FMA License		VCOM-800	\$267,867
Visual Capacity Optimization Manager (VCOM)- 900 FMA License		VCOM-900	\$301,350
Visual Capacity Optimization Manager (VCOM)- 1000 FMA License		VCOM-1000	\$313,600
Visual Capacity Optimization Manager (VCOM)- 1500 FMA License		VCOM-1500	\$470,400
Visual Capacity Optimization Manager (VCOM)- 2000 FMA License		VCOM-2000	\$627,200
Visual Capacity Optimization Manager (VCOM)- 2500 FMA License		VCOM-2500	\$732,667
VCOM Approal Deposited (4 years) (FRAA)			
VCOM Annual Renewal (1 year) (FMA) Visual Capacity Optimization Manager (VCOM)- 5 Annual Support		VCOM-SUPPORT-5	\$411
Visual Capacity Optimization Manager (VCOM)- 3 Annual Support Visual Capacity Optimization Manager (VCOM)- 10 Annual Support		VCOM-SUPPORT-10	\$821
Visual Capacity Optimization Manager (VCOM) - 20 Annual Support		VCOM-SUPPORT-20	\$1,643
Visual Capacity Optimization Manager (VCOM)- 30 Annual Support		VCOM-SUPPORT-30	\$2,464
Visual Capacity Optimization Manager (VCOM)- 40 Annual Support		VCOM-SUPPORT-40	\$3,285
Visual Capacity Optimization Manager (VCOM)- 50 Annual Support		VCOM-SUPPORT-50	\$4,107
Visual Capacity Optimization Manager (VCOM)- 60 Annual Support		VCOM-SUPPORT-60	\$4,606
Visual Capacity Optimization Manager (VCOM)- 70 Annual Support		VCOM-SUPPORT-70	\$5,374
Visual Capacity Optimization Manager (VCOM)- 80 Annual Support		VCOM-SUPPORT-80	\$6,141
Visual Capacity Optimization Manager (VCOM)- 90 Annual Support		VCOM-SUPPORT-90	\$6,909
Visual Capacity Optimization Manager (VCOM)- 100 Annual Support		VCOM-SUPPORT-100	\$7,677
Visual Capacity Optimization Manager (VCOM)- 125 Annual Support		VCOM-SUPPORT-125	\$9,596
Visual Capacity Optimization Manager (VCOM)- 150 Annual Support		VCOM-SUPPORT-150	\$11,515
Visual Capacity Optimization Manager (VCOM)- 175 Annual Support		VCOM-SUPPORT-175	\$13,434
Visual Capacity Optimization Manager (VCOM)- 200 Annual Support		VCOM-SUPPORT-200	\$15,353
Visual Capacity Optimization Manager (VCOM)- 250 Annual Support		VCOM-SUPPORT-250	\$17,920
Visual Capacity Optimization Manager (VCOM)- 300 Annual Support		VCOM-SUPPORT-300	\$21,504
Visual Capacity Optimization Manager (VCOM)- 350 Annual Support		VCOM-SUPPORT-350	\$25,088
Visual Capacity Optimization Manager (VCOM)- 400 Annual Support		VCOM-SUPPORT-400	\$28,672
Visual Capacity Optimization Manager (VCOM)- 450 Annual Support		VCOM-SUPPORT-450	\$32,256
Visual Capacity Optimization Manager (VCOM)- 500 Annual Support		VCOM-SUPPORT-500	\$33,483
Visual Capacity Optimization Manager (VCOM)- 600 Annual Support		VCOM-SUPPORT-600	\$40,180
Visual Capacity Optimization Manager (VCOM)- 700 Annual Support		VCOM-SUPPORT-700	\$46,877
Visual Capacity Optimization Manager (VCOM)- 800 Annual Support		VCOM-SUPPORT-800	\$53,573
Visual Capacity Optimization Manager (VCOM)- 900 Annual Support		VCOM-SUPPORT-900	\$60,270
Visual Capacity Optimization Manager (VCOM)- 1000 Annual Support		VCOM-SUPPORT-1000	\$62,720
Visual Capacity Optimization Manager (VCOM)- 1500 Annual Support		VCOM-SUPPORT-1500	\$94,080
Visual Capacity Optimization Manager (VCOM)- 2000 Annual Support		VCOM-SUPPORT-2000	\$125,440

UPS MANAGEMENT/SUPERVISORY SOFTWARE

Visual Capacity Optimization Manager (VCOM)- 2500 Annual Support VCOM-SUPPORT-2500 \$146,533

VCOM SUBSCRIPTION (FMAs)		
Visual Capacity Optimization Manager (VCOM)- 5 FMA Annual Subscription	VCOM-SUB-5	\$1,312
Visual Capacity Optimization Manager (VCOM)- 10 FMA Annual Subscription	VCOM-SUB-10	\$2,624
Visual Capacity Optimization Manager (VCOM)- 20 FMA Annual Subscription	VCOM-SUB-20	\$5,248
Visual Capacity Optimization Manager (VCOM)- 30 FMA Annual Subscription	VCOM-SUB-30	\$7,872
Visual Capacity Optimization Manager (VCOM)- 40 FMA Annual Subscription	VCOM-SUB-40	\$10,496
Visual Capacity Optimization Manager (VCOM)- 50 FMA Annual Subscription	VCOM-SUB-50	\$13,120
Visual Capacity Optimization Manager (VCOM)- 60 FMA Annual Subscription	VCOM-SUB-60	\$14,736
Visual Capacity Optimization Manager (VCOM)- 70 FMA Annual Subscription	VCOM-SUB-70	\$17,192
Visual Capacity Optimization Manager (VCOM)- 80 FMA Annual Subscription	VCOM-SUB-80	\$19,648
Visual Capacity Optimization Manager (VCOM)- 90 FMA Annual Subscription	VCOM-SUB-90	\$22,104
Visual Capacity Optimization Manager (VCOM)- 100 FMA Annual Subscription	VCOM-SUB-100	\$24,560
Visual Capacity Optimization Manager (VCOM)- 125 FMA Annual Subscription	VCOM-SUB-125	\$30,700
Visual Capacity Optimization Manager (VCOM)- 150 FMA Annual Subscription	VCOM-SUB-150	\$36,840
Visual Capacity Optimization Manager (VCOM)- 175 FMA Annual Subscription	VCOM-SUB-175	\$42,980
Visual Capacity Optimization Manager (VCOM)- 200 FMA Annual Subscription	VCOM-SUB-200	\$49,120
Visual Capacity Optimization Manager (VCOM)- 250 FMA Annual Subscription	VCOM-SUB-250	\$57,200
Visual Capacity Optimization Manager (VCOM)- 300 FMA Annual Subscription	VCOM-SUB-300	\$68,640
Visual Capacity Optimization Manager (VCOM)- 350 FMA Annual Subscription	VCOM-SUB-350	\$80,080
Visual Capacity Optimization Manager (VCOM)- 400 FMA Annual Subscription	VCOM-SUB-400	\$91,520
Visual Capacity Optimization Manager (VCOM)- 450 FMA Annual Subscription	VCOM-SUB-450	\$102,960
Visual Capacity Optimization Manager (VCOM)- 500 FMA Annual Subscription	VCOM-SUB-500	\$106,800
Visual Capacity Optimization Manager (VCOM)- 600 FMA Annual Subscription	VCOM-SUB-600	\$128,160
Visual Capacity Optimization Manager (VCOM)- 700 FMA Annual Subscription	VCOM-SUB-700	\$149,520
Visual Capacity Optimization Manager (VCOM)- 800 FMA Annual Subscription	VCOM-SUB-800	\$170,880
Visual Capacity Optimization Manager (VCOM)- 900 FMA Annual Subscription	VCOM-SUB-900	\$192,240
Visual Capacity Optimization Manager (VCOM)- 1000 FMA Annual Subscription	VCOM-SUB-1000	\$200,000
Visual Capacity Optimization Manager (VCOM)- 1500 FMA Annual Subscription	VCOM-SUB-1500	\$300,000
Visual Capacity Optimization Manager (VCOM)- 2000 FMA Annual Subscription	VCOM-SUB-2000	\$400,000
Visual Capacity Optimization Manager (VCOM)- 2500 FMA Annual Subscription	VCOM-SUB-2500	\$442,080

Software Installation Services for VCOM

INCLUDE SW-INSTALL-QS AT A MINIMUM WITH ALL SW DEALS

VPM Software install		
Software Remote Start- 8 hours of remote assistance deploying VPM	SW-INSTALL-RS	\$2,500
Software Quick Start - 3 day, on-site professional services deploying VPM + user training	SW-INSTALL-QS	\$9,500
Custom Professional services	SW-INSTALL-100	\$100
Custom Professional services	SW-INSTALL-1K	\$1,000
Custom Professional services	SW-INSTALL-10K	\$10,000

Connectivity Options

WEB/SNMP PRODUCTS

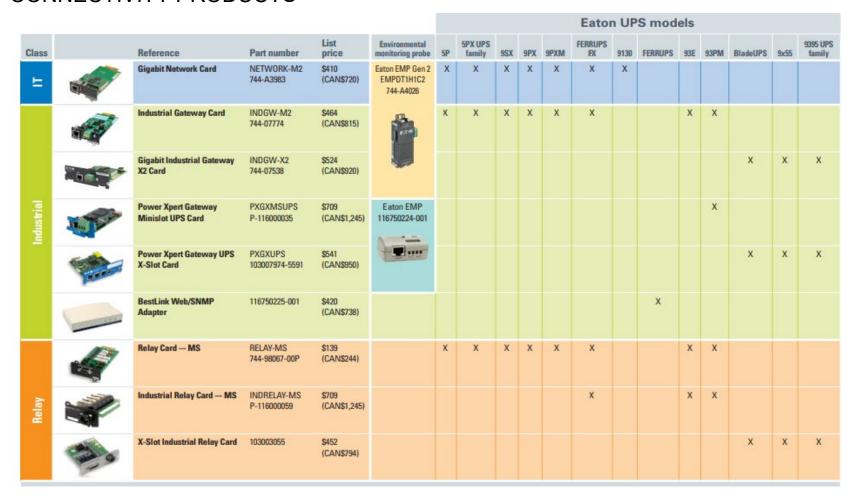
Description	Part Number	List Price
Eaton Gigabit Network Card (Replaces NETWORK-MS and ConnectUPS-BD)	NETWORK-M2	\$455
Industrial Gateway Card	INDGW-M2	\$512
Industrial Gateway Card (X-Slot)	INDGW-X2	\$579
Ethernet SNMP/HTTP Adapter	116750225-001	\$464
Power Xpert Mini-Slot UPS Card (Web/SNMP/Modbus TCP)	PXGMSUPS	\$783
Power Xpert Gateway PDP Card (Web/SNMP/Modbus TCP)	103008064-5591	\$1,260

CONNECTIVITY AND ENVIRONMENTAL ACCESSORIES

Description	Part Number	List Price
Environmental Monitoring Probe (Compatible with PXG cards)	116750224-001	\$294
Environmental Monitoring Probe Gen 2 (Compatible with M2 cards)	EMPDT1H1C2	\$322
Environmental Rack Monitor Water Leak Detector, 3ft	103005780	\$180
Environmental Rack Monitor Water Leak Detector, 12ft	103005894	\$311
Environmental Rack Monitor Door Contact Sensor	103005781	\$37
Environmental Rack Monitor Vibration Sensor	103005782	\$49
Environmental Rack Monitor Smoke Detector/Alarm (220V, IEC C-13)	103005779	\$180
Environmental Rack Monitor Smoke Detector/Alarm (110V, 5-15)	103005890	\$180

RELAY INTERFACE/REMOTE MONITORING PRODUCTS	Part Number		List Price
Description			_
Relay Card-MS	RELAY-MS		\$154
Industrial Relay Card MS	INDRELAY-MS		\$783
Industrial Relay and Display Drive Card X-Slot. Replaces 1014018 card	103003055		\$500
Provides (4) Form-C Relay contacts (5A @ 250V) for UPS integration into security and			
alarm systems. Also provides signal information for the Remote Monitor Display Panel			
(part number 103002687-001)			
Cable 10 ft DB9 - DB9 (compatible with AS/400 model 9406; for use with RELAY-MS)	66033		\$135
REMOTE MONITORING PANELS (FOR MONITORING OF UPS STATUS)			
Description	Part Number	List Price	
Remote Monitor Display Panel (Requires Industrial Relay and Display Drive Card Part #	103002687-001		
103003055)			\$580

CONNECTIVITY PRODUCTS



PSPD SERIES

Eaton's PSPD series of surge protection devices ensure that critical equipment is protected with the safest, most reliable and most advanced UL 1449 3rd Edition certified surge protectors. The array of features, options, and configurations ensures there is a unit for all electrical applications, including service entrances, data centers, critical distribution switchboards and panelboards, and PDUs and RPPs.

- Common voltages and configurations as well as a variety of surge current capacity ratings from 50 through 400 kA provide application flexibility.
- UL 1449 3rd Edition recognized component for the United States and Canada, covered by Underwriters Laboratories certification and follow-up service.
- Utilizes self-protected protected metal oxide varistor (MOV) technology, which provides both high energy capacity and fail-safe operation.
- Side mount units offer factory-sealed assembly, which prevents arc flash and shock hazards.
- Standard units include EMI/RFI filtering to provide effective protection for sensitive electronic loads.
- Side mount units contain no replaceable parts or items that require periodic maintenance thus reducing maintenance costs.



		Dimensions			1	Dimensions		
	Part	(H x W x D,	Weight	List	Part	(H x W x D,	Weight	List
Voltage	Number	inches)	(lb)	Price	Number	inches)	(lb)	Price
PSPD 050 (50 kA/phase surge rating)								
Standard with Surge Counter	'K' Option - No				M' Option - Integral			
Diagnostics	Integral Disconnect				Disconnect			
208/120 Wye Three-phase (4W + G)	PSPD050208Y3K	10.5 x 7.5 x 3.5	7.0	\$2,005	PSPD050208Y3M	11.0 x 11.5 x 6.0	14.0	\$2,482
120/240 Single Split-phase (3W + G)	PSPD050240S3K	10.5 x 7.5 x 3.5	7	\$1,854	PSPD050240S3M	11.0 x 11.5 x 6.0	14.0	\$2,636
240 Delta (3W + G)	PSPD050240D3K	10.5 x 7.5 x 3.5	7	\$2,005	PSPD050240D3M	11.0 x 11.5 x 6.0	14.0	\$2,772
480 Delta (3W + G)	PSPD050480D3K	10.5 x 7.5 x 3.5	7	\$2,005	PSPD050480D3M	11.0 x 11.5 x 6.0	14.0	\$2,772
400/230 Wye Three-phase (4W + G)	PSPD050400Y3K	10.5 x 7.5 x 3.5	7	\$2,005	PSPD050400Y3M	11.0 x 11.5 x 6.0	14.0	\$2,772
480/277 Wye Three-phase (4W + G)	PSPD050480Y3K	10.5 x 7.5 x 3.5	7	\$2,005	PSPD050480Y3M	11.0 x 11.5 x 6.0	14.0	\$2,772
	'K' Option - No				M' Option - Integral			
Standard Diagnostics	Integral Disconnect				Disconnect			
208/120 Wye Three-phase (4W + G)	PSPD050208Y2K	10.5 x 7.5 x 3.5	7.0	\$1,706	PSPD050208Y2M	11.0 x 11.5 x 6.0	14.0	\$2,794
120/240 Single Split-phase (3W + G)	PSPD050240S2K	10.5 x 7.5 x 3.5	7.0	\$1,577	PSPD050240S2M	11.0 x 11.5 x 6.0	14.0	\$2,639
240 Delta (3W + G)	PSPD050240D2K	10.5 x 7.5 x 3.5	7.0	\$1,706	PSPD050240D2M	11.0 x 11.5 x 6.0		\$2,794
480 Delta (3W + G)	PSPD050480D2K	10.5 x 7.5 x 3.5	7.0	\$1,706	PSPD050480D2M	11.0 x 11.5 x 6.0		\$2,794
400/230 Wye Three-phase (4W + G)	PSPD050400Y2K	10.5 x 7.5 x 3.5	7.0	\$1,706	PSPD050400Y2M	11.0 x 11.5 x 6.0	14.0	\$2,794
480/277 Wye Three-phase (4W + G)	PSPD050480Y2K	10.5 x 7.5 x 3.5	7.0	\$1,706	PSPD050480Y2M	11.0 x 11.5 x 6.0	14.0	\$2,794
	IVI Ontino No				Mal Continue Indonesia			
	'K' Option - No				M' Option - Integral			
Basic Diagnostics	Integral Disconnect	40.5 7.5 2.5	7.0	Ć4 2C4	Disconnect	11.0 - 11.5 - 6.0	110	ć2.42F
208/120 Wye Three-phase (4W + G)	PSPD050208Y1K	10.5 x 7.5 x 3.5	7.0	\$1,364	PSPD050208Y1M	11.0 x 11.5 x 6.0		\$2,135
120/240 Single Split-phase (3W + G)	PSPD050240S1K	10.5 x 7.5 x 3.5	7.0	\$1,492	PSPD050240S1M	11.0 x 11.5 x 6.0		\$2,269
240 Delta (3W + G)	PSPD050240D1K	10.5 x 7.5 x 3.5	7.0	\$1,641	PSPD050240D1M	11.0 x 11.5 x 6.0		\$2,411
480 Delta (3W + G)	PSPD050480D1K	10.5 x 7.5 x 3.5	7.0	\$1,641	PSPD050480D1M	11.0 x 11.5 x 6.0		\$2,411
400/230 Wye Three-phase (4W + G)	PSPD050400Y1K	10.5 x 7.5 x 3.5	7.0	\$1,641	PSPD050400Y1M	11.0 x 11.5 x 6.0		\$2,411
480/277 Wye Three-phase (4W + G)	PSPD050480Y1K	10.5 x 7.5 x 3.5	7.0	\$1,641	PSPD050480Y1M	11.0 x 11.5 x 6.0	14.0	\$2,411
PSPD SERIES								
		Dimensions				Dimensions		
	Part	(H x W x D,	\A/oight	List	Part	(H x W x D,	Weight	List
Voltago	Number	inches)	Weight	Price	Number	inches)	_	Price
Voltage PSPD 080 (80 kA/phase surge rating)	Number	inches	(lb)	Price	Number	inches	(lb)	Price
Standard with Surge Counter	'K' Option - No Integra				M' Option - Integral			
Diagnostics	Disconnect	ui			Disconnect			
208/120 Wye Three-phase (4W + G)	PSPD080208Y3K	10.5 x 7.5 x 3.5	7.0	\$2,143	PSPD080208Y3M	11.0 x 11.5 x 6.0	1/1	\$2,747
120/240 Single Split-phase (3W + G)	PSPD080240S3K	10.5 x 7.5 x 3.5	7.0	\$2,326	PSPD080240S3M	11.0 x 11.5 x 6.0		\$2,932
240 Delta (3W + G)	PSPD080240D3K	10.5 x 7.5 x 3.5	7.0	\$2,520	PSPD080240D3M	11.0 x 11.5 x 6.0		\$3,114
480 Delta (3W + G)	PSPD080480D3K	10.5 x 7.5 x 3.5	7.0	\$2,509	PSPD080480D3M	11.0 x 11.5 x 6.0		\$3,114
400/230 Wye Three-phase (4W + G)	PSPD080400Y3K	10.5 x 7.5 x 3.5	7.0	\$2,509	PSPD080400Y3M	11.0 x 11.5 x 6.0		\$3,114
480/277 Wye Three-phase (4W + G)	PSPD080480Y3K	10.5 x 7.5 x 3.5	7.0	\$2,509	PSPD080480Y3M	11.0 x 11.5 x 6.0		\$3,114
	'K' Option - No				M' Option - Integral			
Standard Diagnostics	Integral Disconnect				Disconnect			
208/120 Wye Three-phase (4W + G)	PSPD080208Y2K	10.5 x 7.5 x 3.5	7.0	\$1,776	PSPD080208Y2M	11.0 x 11.5 x 6.0	14.0	\$2,380
200/ 120 vvyc Tinec phase (+vv · d)		10.5 x 7.5 x 3.5	7.0	\$1,958	PSPD080240S2M	11.0 x 11.5 x 6.0	14.0	\$2,565
120/240 Single Split-phase (3W + G)	PSPD080240S2K	10.5 X 7.5 X 5.5						4
120/240 Single Split-phase (3W + G)	PSPD080240S2K PSPD080240D2K	10.5 x 7.5 x 3.5	7.0	\$2,143	PSPD080240D2M	11.0 x 11.5 x 6.0	14.0	\$2,747
120/240 Single Split-phase (3W + G) 240 Delta (3W + G) 480 Delta (3W + G)			7.0 7.0	\$2,143 \$2,143	PSPD080240D2M PSPD080480D2M	11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0		\$2,747 \$2,747
120/240 Single Split-phase (3W + G) 240 Delta (3W + G)	PSPD080240D2K	10.5 x 7.5 x 3.5					14.0	

	'K' Option - No				M' Option - Integral			
Basic Diagnostics	Integral Disconnect				Disconnect			
208/120 Wye Three-phase (4W + G)	PSPD080208Y1K	10.5 x 7.5 x 3.5	7.0	\$1,684	PSPD080208Y1M	11.0 x 11.5 x 6.0	14.0	\$2,28
120/240 Single Split-phase (3W + G)	PSPD080240S1K	10.5 x 7.5 x 3.5	7.0	\$1,858	PSPD080240S1M	11.0 x 11.5 x 6.0		\$2,46
240 Delta (3W + G)	PSPD080240D1K	10.5 x 7.5 x 3.5	7.0	\$2,040	PSPD080240D1M	11.0 x 11.5 x 6.0		\$2,64
·								
480 Delta (3W + G)	PSPD080480D1K	10.5 x 7.5 x 3.5	7.0	\$2,040	PSPD080480D1M	11.0 x 11.5 x 6.0		\$2,64
400/230 Wye Three-phase (4W + G)	PSPD080400Y1K	10.5 x 7.5 x 3.5	7.0	\$2,040	PSPD080400Y1M	11.0 x 11.5 x 6.0		\$2,64
480/277 Wye Three-phase (4W + G)	PSPD080480Y1K	10.5 x 7.5 x 3.5	7.0	\$2,040	PSPD080480Y1M	11.0 x 11.5 x 6.0	14.0	\$2,64
		Dimensions				Dimensions		
	Part	(H x W x D,	Weight	List	Part	(H x W x D,	Weight	List
/oltage	Number	inches)	(lb)	Price	Number	inches)	(lb)	Price
PSPD 100 (100 kA/phase surge rating)								
Standard with Surge Counter	'K' Option - No				M' Option - Integral			
Diagnostics	Integral Disconnect				Disconnect			
208/120 Wye Three-phase (4W + G)	PSPD100208Y3K	10.5 x 7.5 x 3.5	7.0	\$2,350	PSPD100208Y3M	11.0 x 11.5 x 6.0	14.0	\$2,91
L20/240 Single Split-phase (3W + G)	PSPD100240S3K	10.5 x 7.5 x 3.5	7.0	\$2,549	PSPD100240S3M	11.0 x 11.5 x 6.0		\$3,11
240 Delta (3W + G)	PSPD100240D3K	10.5 x 7.5 x 3.5	7.0		PSPD100240D3M	11.0 x 11.5 x 6.0		\$3,31
· · · · · · · · · · · · · · · · · · ·				\$2,744				
180 Delta (3W + G)	PSPD100480D3K	10.5 x 7.5 x 3.5	7.0	\$2,744	PSPD100480D3M	11.0 x 11.5 x 6.0		\$3,31
400/230 Wye Three-phase (4W + G)	PSPD100400Y3K	10.5 x 7.5 x 3.5	7.0	\$2,744	PSPD100400Y3M	11.0 x 11.5 x 6.0		\$3,31
180/277 Wye Three-phase (4W + G)	PSPD100480Y3K	10.5 x 7.5 x 3.5	7.0	\$2,744	PSPD100480Y3M	11.0 x 11.5 x 6.0	14.0	\$3,31
PSPD SERIES								
		Dimensions				Dimensions		
	Part	(H x W x D,	Weight	List	Part	(H x W x D,	Weight	List
/oltage	Number	inches)	(lb)	Price	Number	inches)	(lb)	Price
voicage	'K' Option - No Integra		לוט)	11100	M' Option - Integral	menes	(10)	File
	-	31						
Standard Diagnostics	Disconnect			4	Disconnect			4
208/120 Wye Three-phase (4W + G)	PSPD100208Y2K	10.5 x 7.5 x 3.5	7.0	\$1,951	PSPD100208Y2M	11.0 x 11.5 x 6.0	14.0	\$2,52
120/240 Single Split-phase (3W + G)	PSPD100240S2K	10.5 x 7.5 x 3.5	7.0	\$2,151	PSPD100240S2M	11.0 x 11.5 x 6.0	14.0	\$2,71
240 Delta (3W + G)	PSPD100240D2K	10.5 x 7.5 x 3.5	7.0	\$2,344	PSPD100240D2M	11.0 x 11.5 x 6.0	14.0	\$2,90
180 Delta (3W + G)	PSPD100480D2K	10.5 x 7.5 x 3.5	7.0	\$2,344	PSPD100480D2M	11.0 x 11.5 x 6.0	14.0	\$2,90
400/230 Wye Three-phase (4W + G)	PSPD100400Y2K	10.5 x 7.5 x 3.5	7.0	\$2,344	PSPD100400Y2M	11.0 x 11.5 x 6.0		\$2,90
180/277 Wye Three-phase (4W + G)	PSPD100480Y2K	10.5 x 7.5 x 3.5	7.0	\$2,344	PSPD100480Y2M	11.0 x 11.5 x 6.0		\$2,90
100/277 vvyc Tillec phase (4vv T G)	1 31 D10040012K	10.5 % 7.5 % 5.5	7.0	72,377	131 010040012101	11.0 × 11.5 × 0.0	14.0	72,50
	'K' Option - No				M' Option - Integral			
Pasia Diagnastica	1 '							
Basic Diagnostics	Integral Disconnect	105 75 05		44.040	Disconnect	44.0 44.5 6.0	440	40.0-
208/120 Wye Three-phase (4W + G)	PSPD100208Y1K	10.5 x 7.5 x 3.5	7.0	\$1,810	PSPD100208Y1M	11.0 x 11.5 x 6.0		\$2,37
120/240 Single Split-phase (3W + G)	PSPD100240S1K	10.5 x 7.5 x 3.5	7.0	\$1,989	PSPD100240S1M	11.0 x 11.5 x 6.0		\$2,55
240 Delta (3W + G)	PSPD100240D1K	10.5 x 7.5 x 3.5	7.0	\$2,165	PSPD100240D1M	11.0 x 11.5 x 6.0	14.0	\$2,73
180 Delta (3W + G)	PSPD100480D1K	10.5 x 7.5 x 3.5	7.0	\$2,165	PSPD100480D1M	11.0 x 11.5 x 6.0	14.0	\$2,73
400/230 Wye Three-phase (4W + G)	PSPD100400Y1K	10.5 x 7.5 x 3.5	7.0	\$2,165	PSPD100400Y1M	11.0 x 11.5 x 6.0	14.0	\$2,73
180/277 Wye Three-phase (4W + G)	PSPD100480Y1K	10.5 x 7.5 x 3.5	7.0	\$2,165	PSPD100480Y1M	11.0 x 11.5 x 6.0		\$2,73
-, -, -,				, -				. , -
		Dimensions				Dimensions		
	Part	$(H \times W \times D,$	Weight	List	Part	$(H \times W \times D,$	Weight	List
/oltage	Number	inches)	(lb)	Price	Number	inches)	(lb)	Price
SPD 120 (120 kA/phase surge rating)								
Standard with Surge Counter	'K' Option - No Integra	al			M' Option - Integral			
Diagnostics	Disconnect				Disconnect			
208/120 Wye Three-phase (4W + G)	PSPD120208Y3K	10.5 x 7.5 x 3.5	7.0	\$2,865	PSPD120208Y3M	11.0 x 11.5 x 6.0	14 0	\$3,60
						11.0 x 11.5 x 6.0		
20/240 Single Split-phase (3W + G)	PSPD120240S3K	10.5 x 7.5 x 3.5	7.0	\$3,108	PSPD120240S3M			\$3,84
240 Delta (3W + G)	PSPD120240D3K	10.5 x 7.5 x 3.5	7.0	\$3,357	PSPD120240D3M	11.0 x 11.5 x 6.0		\$4,10
180 Delta (3W + G)	PSPD120480D3K	10.5 x 7.5 x 3.5	7.0	\$3,357	PSPD120480D3M	11.0 x 11.5 x 6.0		\$4,10
00/230 Wye Three-phase (4W + G)	PSPD120400Y3K	10.5 x 7.5 x 3.5	7.0	\$3,357	PSPD120400Y3M	11.0 x 11.5 x 6.0	14.0	\$4,10
80/277 Wye Three-phase (4W + G)	PSPD120480Y3K	10.5 x 7.5 x 3.5	7.0	\$3,357	PSPD120480Y3M	11.0 x 11.5 x 6.0	14.0	\$4,10
Annahand Planta M	'K' Option - No				M' Option - Integral			
tandard Diagnostics	Integral Disconnect			1 -	Disconnect			
208/120 Wye Three-phase (4W + G)	PSPD120208Y2K	10.5 x 7.5 x 3.5	7.0	\$2,447	PSPD120208Y2M	11.0 x 11.5 x 6.0	14.0	\$3,18
120/240 Single Split-phase (3W + G)	PSPD120240S2K	10.5 x 7.5 x 3.5	7.0	\$2,687	PSPD120240S2M	11.0 x 11.5 x 6.0	14.0	\$3,43
240 Delta (3W + G)	PSPD120240D2K	10.5 x 7.5 x 3.5	7.0	\$2,937	PSPD120240D2M	11.0 x 11.5 x 6.0	14.0	\$3,68
	PSPD120480D2K	10.5 x 7.5 x 3.5	7.0	\$2,937	PSPD120480D2M	11.0 x 11.5 x 6.0		\$3,68
180 Delta (300 + (3)	1. 5. 5 225 1000210					11.0 x 11.5 x 6.0		\$3,68
·	PSPD120400V2F	105 v 7 5 v 2 5	7 ()	53 027	I P S P I J I J I J I I I I I I I I I I I I I			
400/230 Wye Three-phase (4W + G)	PSPD120400Y2K	10.5 x 7.5 x 3.5	7.0	\$2,937	PSPD120400Y2M			
480 Delta (3W + G) 400/230 Wye Three-phase (4W + G) 480/277 Wye Three-phase (4W + G) PSPD SERIES	PSPD120400Y2K PSPD120480Y2K	10.5 x 7.5 x 3.5 10.5 x 7.5 x 3.5	7.0	\$2,937 \$2,937	PSPD120480Y2M	11.0 x 11.5 x 6.0		\$3,68

	Part	Dimensions (H x W x D,	Weight	List	Part	Dimensions (H x W x D,	Weight	List
oltage	Number	inches)	(lb)	Price	Number	inches)	(lb)	Price
	'K' Option - No Integral				M' Option - Integral			
sic Diagnostics	Disconnect				Disconnect			
8/120 Wye Three-phase (4W + G)	PSPD120208Y1K	10.5 x 7.5 x 3.5	7.0	\$2,262	PSPD120208Y1M	11.0 x 11.5 x 6.0	14.0	\$3,004
0/240 Single Split-phase (3W + G)	PSPD120240S1K	10.5 x 7.5 x 3.5	7.0	\$2,485	PSPD120240S1M	11.0 x 11.5 x 6.0	14.0	\$3,227
0 Delta (3W + G)	PSPD120240D1K	10.5 x 7.5 x 3.5	7.0	\$2,716	PSPD120240D1M	11.0 x 11.5 x 6.0	14.0	\$3,458
30 Delta (3W + G)	PSPD120480D1K	10.5 x 7.5 x 3.5	7.0	\$2,716	PSPD120480D1M	11.0 x 11.5 x 6.0	14.0	\$3,458
00/230 Wye Three-phase (4W + G)	PSPD120400Y1K	10.5 x 7.5 x 3.5	7.0	\$2,716	PSPD120400Y1M	11.0 x 11.5 x 6.0	14.0	\$3,458
80/277 Wye Three-phase (4W + G)	PSPD120480Y1K	10.5 x 7.5 x 3.5	7.0	\$2,716	PSPD120480Y1M	11.0 x 11.5 x 6.0	14.0	\$3,458
		Dimensions				Dimensions		
	Part	(H x W x D,	Weight	List	Part	(H x W x D,	Weight	List
oltage	Number	inches)	(lb)	Price	Number	inches)	(lb)	Price
SPD 160 (160 kA/phase surge rating)								
andard with Surge Counter	'K' Option - No Integral				M' Option - Integral			
iagnostics	Disconnect				Disconnect			
•	PSPD160208Y3K	10.5 x 7.5 x 3.5	7.0	\$3,443	PSPD160208Y3M	11.0 x 11.5 x 6.0	14.0	\$4,313
	PSPD160240S3K	10.5 x 7.5 x 3.5	7.0	\$3,747	PSPD160240S3M	11.0 x 11.5 x 6.0	14.0	\$4,614
	PSPD160240D3K	10.5 x 7.5 x 3.5	7.0	\$4,052	PSPD160240D3M	11.0 x 11.5 x 6.0		\$4,917
, ,	PSPD160480D3K	10.5 x 7.5 x 3.5	7.0	\$4,052	PSPD160480D3M	11.0 x 11.5 x 6.0		\$4,917
· · ·	PSPD160400Y3K	10.5 x 7.5 x 3.5	7.0	\$4,052	PSPD160400Y3M	11.0 x 11.5 x 6.0		\$4,917
	PSPD160480Y3K	10.5 x 7.5 x 3.5	7.0	\$4,052	PSPD160480Y3M	11.0 x 11.5 x 6.0		\$4,917
	. 2. 2 200 100 10 K			÷ .,002	. 5. 5. 5. 5. 5. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6.	X X 0.0		+ 1,517
	'K' Option - No Integral				M' Option - Integral			
5	Disconnect				Disconnect			
08/120 Wye Three-phase (4W + G)	PSPD160208Y2K	10.5 x 7.5 x 3.5	7.0	\$3,052	PSPD160208Y2M	11.0 x 11.5 x 6.0	14.0	\$3,922
20/240 Single Split-phase (3W + G)	PSPD160240S2K	10.5 x 7.5 x 3.5	7.0	\$3,358	PSPD160240S2M	11.0 x 11.5 x 6.0	14.0	\$4,222
40 Delta (3W + G)	PSPD160240D2K	10.5 x 7.5 x 3.5	7.0	\$3,661	PSPD160240D2M	11.0 x 11.5 x 6.0	14.0	\$4,528
80 Delta (3W + G)	PSPD160480D2K	10.5 x 7.5 x 3.5	7.0	\$3,661	PSPD160480D2M	11.0 x 11.5 x 6.0	14.0	\$4,528
00/230 Wye Three-phase (4W + G)	PSPD160400Y2K	10.5 x 7.5 x 3.5	7.0	\$3,661	PSPD160400Y2M	11.0 x 11.5 x 6.0	14.0	\$4,528
	PSPD160480Y2K	10.5 x 7.5 x 3.5	7.0	\$3,661	PSPD160480Y2M	11.0 x 11.5 x 6.0	14.0	\$4,528
	'V' Ontion No Integral				M' Ontion Integral			
ania Dingunastica	'K' Option - No Integral				M' Option - Integral			
•	Disconnect	105 75 25	7.0	62.027	Disconnect	44.0 44.5 6.0	440	62.60 4
· · · · · · · · · · · · · · · · · · ·	PSPD160208Y1K	10.5 x 7.5 x 3.5	7.0	\$2,827	PSPD160208Y1M	11.0 x 11.5 x 6.0		\$3,694
, , , ,	PSPD160240S1K	10.5 x 7.5 x 3.5	7.0	\$3,107	PSPD160240S1M	11.0 x 11.5 x 6.0		\$3,971
	PSPD160240D1K	10.5 x 7.5 x 3.5	7.0	\$3,390	PSPD160240D1M	11.0 x 11.5 x 6.0		\$4,259
, ,	PSPD160480D1K	10.5 x 7.5 x 3.5	7.0	\$3,390	PSPD160480D1M	11.0 x 11.5 x 6.0		\$4,259
. , , , , ,	PSPD160400Y1K	10.5 x 7.5 x 3.5	7.0	\$3,390	PSPD160400Y1M	11.0 x 11.5 x 6.0		\$4,259
· · · · · · · · · · · · · · · · · · ·	PSPD160480Y1K	10.5 x 7.5 x 3.5	7.0	\$3,390	PSPD160480Y1M	11.0 x 11.5 x 6.0	14.0	\$4,259
PSPD SERIES								
		Dimensions	Weight			Dimensions	Weight	
	Part	(H x W x D,	(lb)	List	Part	(H x W x D,	(lb)	List
oltage	1							Price
ortage	Number	inches)		Price	Number	inches)		11100
<u> </u>	Number	inches)		Price	Number	inches)		11100
SPD 200 (200 kA/phase surge rating)		inches)		Price		inches)		THE
SPD 200 (200 kA/phase surge rating) tandard with Surge Counter	'K' Option - No	inches)		Price	M' Option - Integral	inches)		Title
SPD 200 (200 kA/phase surge rating) tandard with Surge Counter iagnostics	'K' Option - No Integral Disconnect	·	7.0		M' Option - Integral Disconnect		14.0	
SPD 200 (200 kA/phase surge rating) candard with Surge Counter iagnostics 08/120 Wye Three-phase (4W + G)	'K' Option - No Integral Disconnect PSPD200208Y3K	10.5 x 7.5 x 3.5	7.0	\$4,003	M' Option - Integral Disconnect PSPD200208Y3M	11.0 x 11.5 x 6.0		\$5,076
SPD 200 (200 kA/phase surge rating) tandard with Surge Counter iagnostics 08/120 Wye Three-phase (4W + G) 20/240 Single Split-phase (3W + G)	'K' Option - No Integral Disconnect PSPD200208Y3K PSPD200240S3K	10.5 x 7.5 x 3.5 10.5 x 7.5 x 3.5	7.0	\$4,003 \$4,365	M' Option - Integral Disconnect PSPD200208Y3M PSPD200240S3M	11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0	14.0	\$5,076 \$5,438
SPD 200 (200 kA/phase surge rating) tandard with Surge Counter iagnostics 08/120 Wye Three-phase (4W + G) 20/240 Single Split-phase (3W + G) 40 Delta (3W + G)	'K' Option - No Integral Disconnect PSPD200208Y3K PSPD200240S3K PSPD200240D3K	10.5 x 7.5 x 3.5 10.5 x 7.5 x 3.5 10.5 x 7.5 x 3.5	7.0 7.0	\$4,003 \$4,365 \$4,728	M' Option - Integral Disconnect PSPD200208Y3M PSPD200240S3M PSPD200240D3M	11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0	14.0 14.0	\$5,076 \$5,438 \$5,802
SPD 200 (200 kA/phase surge rating) candard with Surge Counter cagnostics 08/120 Wye Three-phase (4W + G) 020/240 Single Split-phase (3W + G) 40 Delta (3W + G)	'K' Option - No Integral Disconnect PSPD200208Y3K PSPD200240S3K PSPD200240D3K PSPD200480D3K	10.5 x 7.5 x 3.5 10.5 x 7.5 x 3.5 10.5 x 7.5 x 3.5 10.5 x 7.5 x 3.5	7.0 7.0 7.0	\$4,003 \$4,365 \$4,728 \$4,728	M' Option - Integral Disconnect PSPD200208Y3M PSPD200240S3M PSPD200240D3M PSPD200480D3M	11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0	14.0 14.0 14.0	\$5,076 \$5,438 \$5,802 \$5,802
SPD 200 (200 kA/phase surge rating) andard with Surge Counter sagnostics 08/120 Wye Three-phase (4W + G) 20/240 Single Split-phase (3W + G) 40 Delta (3W + G) 80 Delta (3W + G) 00/230 Wye Three-phase (4W + G)	'K' Option - No Integral Disconnect PSPD200208Y3K PSPD200240S3K PSPD200240D3K PSPD200480D3K PSPD200400Y3K	10.5 x 7.5 x 3.5 10.5 x 7.5 x 3.5 10.5 x 7.5 x 3.5 10.5 x 7.5 x 3.5 10.5 x 7.5 x 3.5	7.0 7.0 7.0 7.0	\$4,003 \$4,365 \$4,728 \$4,728 \$4,728	M' Option - Integral Disconnect PSPD200208Y3M PSPD200240S3M PSPD200240D3M PSPD200480D3M PSPD200400Y3M	11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0	14.0 14.0 14.0 14.0	\$5,076 \$5,438 \$5,802 \$5,802 \$5,802
SPD 200 (200 kA/phase surge rating) candard with Surge Counter iagnostics 08/120 Wye Three-phase (4W + G) 20/240 Single Split-phase (3W + G) 40 Delta (3W + G) 80 Delta (3W + G) 00/230 Wye Three-phase (4W + G)	'K' Option - No Integral Disconnect PSPD200208Y3K PSPD200240S3K PSPD200240D3K PSPD200480D3K	10.5 x 7.5 x 3.5 10.5 x 7.5 x 3.5 10.5 x 7.5 x 3.5 10.5 x 7.5 x 3.5	7.0 7.0 7.0	\$4,003 \$4,365 \$4,728 \$4,728	M' Option - Integral Disconnect PSPD200208Y3M PSPD200240S3M PSPD200240D3M PSPD200480D3M	11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0	14.0 14.0 14.0 14.0	\$5,076 \$5,438 \$5,802 \$5,802 \$5,802
SPD 200 (200 kA/phase surge rating) tandard with Surge Counter iagnostics 08/120 Wye Three-phase (4W + G) 20/240 Single Split-phase (3W + G) 40 Delta (3W + G) 80 Delta (3W + G) 00/230 Wye Three-phase (4W + G)	'K' Option - No Integral Disconnect PSPD200208Y3K PSPD200240S3K PSPD200240D3K PSPD200480D3K PSPD200400Y3K PSPD200480Y3K	10.5 x 7.5 x 3.5 10.5 x 7.5 x 3.5 10.5 x 7.5 x 3.5 10.5 x 7.5 x 3.5 10.5 x 7.5 x 3.5	7.0 7.0 7.0 7.0	\$4,003 \$4,365 \$4,728 \$4,728 \$4,728	M' Option - Integral Disconnect PSPD200208Y3M PSPD200240S3M PSPD200240D3M PSPD200480D3M PSPD200400Y3M PSPD200480Y3M	11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0	14.0 14.0 14.0 14.0	\$5,076 \$5,438 \$5,802 \$5,802 \$5,802
SPD 200 (200 kA/phase surge rating) tandard with Surge Counter iagnostics 08/120 Wye Three-phase (4W + G) 20/240 Single Split-phase (3W + G) 40 Delta (3W + G) 80 Delta (3W + G) 00/230 Wye Three-phase (4W + G) 80/277 Wye Three-phase (4W + G)	'K' Option - No Integral Disconnect PSPD200208Y3K PSPD200240S3K PSPD200240D3K PSPD200480D3K PSPD200400Y3K PSPD200480Y3K 'K' Option - No	10.5 x 7.5 x 3.5 10.5 x 7.5 x 3.5 10.5 x 7.5 x 3.5 10.5 x 7.5 x 3.5 10.5 x 7.5 x 3.5	7.0 7.0 7.0 7.0	\$4,003 \$4,365 \$4,728 \$4,728 \$4,728	M' Option - Integral Disconnect PSPD200208Y3M PSPD200240S3M PSPD200240D3M PSPD200480D3M PSPD200400Y3M PSPD200480Y3M PSPD200480Y3M M' Option - Integral	11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0	14.0 14.0 14.0 14.0	\$5,076 \$5,438 \$5,802 \$5,802 \$5,802
SPD 200 (200 kA/phase surge rating) tandard with Surge Counter iagnostics 08/120 Wye Three-phase (4W + G) 20/240 Single Split-phase (3W + G) 40 Delta (3W + G) 80 Delta (3W + G) 00/230 Wye Three-phase (4W + G) 80/277 Wye Three-phase (4W + G)	'K' Option - No Integral Disconnect PSPD200208Y3K PSPD200240S3K PSPD200240D3K PSPD200480D3K PSPD200480Y3K PSPD200480Y3K 'K' Option - No Integral Disconnect	10.5 x 7.5 x 3.5 10.5 x 7.5 x 3.5	7.0 7.0 7.0 7.0 7.0	\$4,003 \$4,365 \$4,728 \$4,728 \$4,728 \$4,728	M' Option - Integral Disconnect PSPD200208Y3M PSPD200240S3M PSPD200240D3M PSPD200480D3M PSPD200480Y3M PSPD200480Y3M M' Option - Integral Disconnect	11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0	14.0 14.0 14.0 14.0 14.0	\$5,076 \$5,438 \$5,802 \$5,802 \$5,802
SPD 200 (200 kA/phase surge rating) tandard with Surge Counter iagnostics 08/120 Wye Three-phase (4W + G) 20/240 Single Split-phase (3W + G) 40 Delta (3W + G) 80 Delta (3W + G) 00/230 Wye Three-phase (4W + G) 80/277 Wye Three-phase (4W + G)	'K' Option - No Integral Disconnect PSPD200208Y3K PSPD200240S3K PSPD200240D3K PSPD200480D3K PSPD200400Y3K PSPD200480Y3K 'K' Option - No Integral Disconnect PSPD200208Y2K	10.5 x 7.5 x 3.5 10.5 x 7.5 x 3.5	7.0 7.0 7.0 7.0 7.0	\$4,003 \$4,365 \$4,728 \$4,728 \$4,728 \$4,728 \$4,728	M' Option - Integral Disconnect PSPD200208Y3M PSPD200240S3M PSPD200240D3M PSPD200480D3M PSPD200400Y3M PSPD200480Y3M M' Option - Integral Disconnect PSPD200208Y2M	11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0	14.0 14.0 14.0 14.0 14.0	\$5,076 \$5,438 \$5,802 \$5,802 \$5,802 \$5,802
SPD 200 (200 kA/phase surge rating) tandard with Surge Counter iagnostics 08/120 Wye Three-phase (4W + G) 20/240 Single Split-phase (3W + G) 40 Delta (3W + G) 80 Delta (3W + G) 00/230 Wye Three-phase (4W + G) 80/277 Wye Three-phase (4W + G) tandard Diagnostics 08/120 Wye Three-phase (4W + G) 20/240 Single Split-phase (3W + G)	'K' Option - No Integral Disconnect PSPD200208Y3K PSPD200240S3K PSPD200240D3K PSPD200480D3K PSPD200480Y3K 'K' Option - No Integral Disconnect PSPD200208Y2K PSPD200240S2K	10.5 x 7.5 x 3.5 10.5 x 7.5 x 3.5	7.0 7.0 7.0 7.0 7.0 7.0	\$4,003 \$4,365 \$4,728 \$4,728 \$4,728 \$4,728 \$3,630 \$3,994	M' Option - Integral Disconnect PSPD200208Y3M PSPD200240S3M PSPD200240D3M PSPD200480D3M PSPD200480Y3M PSPD200480Y3M M' Option - Integral Disconnect PSPD200208Y2M PSPD200240S2M	11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0	14.0 14.0 14.0 14.0 14.0 14.0	\$5,076 \$5,438 \$5,802 \$5,802 \$5,802 \$5,802 \$4,705 \$5,066
SPD 200 (200 kA/phase surge rating) tandard with Surge Counter iagnostics 08/120 Wye Three-phase (4W + G) 20/240 Single Split-phase (3W + G) 40 Delta (3W + G) 80 Delta (3W + G) 00/230 Wye Three-phase (4W + G) 80/277 Wye Three-phase (4W + G) tandard Diagnostics 08/120 Wye Three-phase (4W + G) 20/240 Single Split-phase (3W + G) 40 Delta (3W + G)	'K' Option - No Integral Disconnect PSPD200208Y3K PSPD200240S3K PSPD200240D3K PSPD200480D3K PSPD200400Y3K PSPD200480Y3K 'K' Option - No Integral Disconnect PSPD200208Y2K PSPD200240S2K PSPD200240D2K	10.5 x 7.5 x 3.5 10.5 x 7.5 x 3.5	7.0 7.0 7.0 7.0 7.0 7.0 7.0	\$4,003 \$4,365 \$4,728 \$4,728 \$4,728 \$4,728 \$4,728 \$3,630 \$3,994 \$4,358	M' Option - Integral Disconnect PSPD200208Y3M PSPD200240S3M PSPD200240D3M PSPD200480D3M PSPD200400Y3M PSPD200480Y3M M' Option - Integral Disconnect PSPD200208Y2M PSPD200240S2M PSPD200240D2M	11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0	14.0 14.0 14.0 14.0 14.0 14.0 14.0	\$5,076 \$5,438 \$5,802 \$5,802 \$5,802 \$5,802 \$5,802 \$5,802
SPD 200 (200 kA/phase surge rating) tandard with Surge Counter iagnostics 08/120 Wye Three-phase (4W + G) 20/240 Single Split-phase (3W + G) 40 Delta (3W + G) 80 Delta (3W + G) 00/230 Wye Three-phase (4W + G) 80/277 Wye Three-phase (4W + G) tandard Diagnostics 08/120 Wye Three-phase (4W + G) 20/240 Single Split-phase (3W + G) 40 Delta (3W + G) 80 Delta (3W + G)	'K' Option - No Integral Disconnect PSPD200208Y3K PSPD200240S3K PSPD200240D3K PSPD200480D3K PSPD200480Y3K 'K' Option - No Integral Disconnect PSPD200208Y2K PSPD200240S2K PSPD200240D2K PSPD200480D2K	10.5 x 7.5 x 3.5 10.5 x 7.5 x 3.5	7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0	\$4,003 \$4,365 \$4,728 \$4,728 \$4,728 \$4,728 \$3,630 \$3,994 \$4,358 \$4,358	M' Option - Integral Disconnect PSPD200208Y3M PSPD200240S3M PSPD200240D3M PSPD200480D3M PSPD200480Y3M PSPD200480Y3M M' Option - Integral Disconnect PSPD200208Y2M PSPD200240S2M PSPD200240D2M PSPD200480D2M	11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0	14.0 14.0 14.0 14.0 14.0 14.0 14.0 14.0	\$5,076 \$5,438 \$5,802 \$5,802 \$5,802 \$5,802 \$5,066 \$5,432 \$5,432
SPD 200 (200 kA/phase surge rating) tandard with Surge Counter iagnostics 08/120 Wye Three-phase (4W + G) 20/240 Single Split-phase (3W + G) 40 Delta (3W + G) 80 Delta (3W + G) 00/230 Wye Three-phase (4W + G) 80/277 Wye Three-phase (4W + G) tandard Diagnostics 08/120 Wye Three-phase (4W + G) 20/240 Single Split-phase (3W + G) 40 Delta (3W + G) 80 Delta (3W + G) 80 Delta (3W + G)	'K' Option - No Integral Disconnect PSPD200208Y3K PSPD200240S3K PSPD200240D3K PSPD200480D3K PSPD200400Y3K PSPD200480Y3K 'K' Option - No Integral Disconnect PSPD200208Y2K PSPD200240S2K PSPD200240D2K PSPD200480D2K PSPD2004400Y2K	10.5 x 7.5 x 3.5 10.5 x 7.5 x 3.5	7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0	\$4,003 \$4,365 \$4,728 \$4,728 \$4,728 \$4,728 \$4,728 \$4,358 \$4,358 \$4,358 \$4,358	M' Option - Integral Disconnect PSPD200208Y3M PSPD200240S3M PSPD200240D3M PSPD200480D3M PSPD200400Y3M PSPD200480Y3M M' Option - Integral Disconnect PSPD200208Y2M PSPD200240S2M PSPD200240D2M PSPD200480D2M PSPD200400Y2M	11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0	14.0 14.0 14.0 14.0 14.0 14.0 14.0 14.0	\$5,076 \$5,438 \$5,802 \$5,802 \$5,802 \$5,802 \$5,802 \$5,432 \$5,432 \$5,432
SPD 200 (200 kA/phase surge rating) tandard with Surge Counter iagnostics 08/120 Wye Three-phase (4W + G) 20/240 Single Split-phase (3W + G) 40 Delta (3W + G) 80 Delta (3W + G) 00/230 Wye Three-phase (4W + G) 80/277 Wye Three-phase (4W + G) candard Diagnostics 08/120 Wye Three-phase (4W + G) 20/240 Single Split-phase (3W + G) 40 Delta (3W + G) 80 Delta (3W + G) 80 Delta (3W + G)	'K' Option - No Integral Disconnect PSPD200208Y3K PSPD200240S3K PSPD200240D3K PSPD200480D3K PSPD200480Y3K 'K' Option - No Integral Disconnect PSPD200208Y2K PSPD200240S2K PSPD200240D2K PSPD200480D2K	10.5 x 7.5 x 3.5 10.5 x 7.5 x 3.5	7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0	\$4,003 \$4,365 \$4,728 \$4,728 \$4,728 \$4,728 \$3,630 \$3,994 \$4,358 \$4,358	M' Option - Integral Disconnect PSPD200208Y3M PSPD200240S3M PSPD200240D3M PSPD200480D3M PSPD200480Y3M PSPD200480Y3M M' Option - Integral Disconnect PSPD200208Y2M PSPD200240S2M PSPD200240D2M PSPD200480D2M	11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0	14.0 14.0 14.0 14.0 14.0 14.0 14.0 14.0	\$5,076 \$5,438 \$5,802 \$5,802 \$5,802 \$5,802 \$5,432 \$5,432 \$5,432 \$5,432
SPD 200 (200 kA/phase surge rating) randard with Surge Counter randard with Surge Counter randard with Surge Counter randard Wye Three-phase (4W + G) randard Single Split-phase (3W + G) randard (3W + G) randard Diagnostics randard Diagnostics randard Diagnostics randard Diagnostics randard Single Split-phase (4W + G) randard Single Split-phase (3W + G) randard Obelta (3W + G) randard Single Split-phase (3W + G) randard Obelta (3W + G) randard Single Split-phase (3W + G) randard Obelta (3W + G)	'K' Option - No Integral Disconnect PSPD200208Y3K PSPD200240S3K PSPD200240D3K PSPD200480D3K PSPD200400Y3K PSPD200480Y3K 'K' Option - No Integral Disconnect PSPD200208Y2K PSPD200240S2K PSPD200240D2K PSPD200480D2K PSPD2004400Y2K	10.5 x 7.5 x 3.5 10.5 x 7.5 x 3.5	7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0	\$4,003 \$4,365 \$4,728 \$4,728 \$4,728 \$4,728 \$4,728 \$4,358 \$4,358 \$4,358 \$4,358	M' Option - Integral Disconnect PSPD200208Y3M PSPD200240S3M PSPD200240D3M PSPD200480D3M PSPD200400Y3M PSPD200480Y3M M' Option - Integral Disconnect PSPD200208Y2M PSPD200240S2M PSPD200240D2M PSPD200480D2M PSPD200400Y2M	11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0	14.0 14.0 14.0 14.0 14.0 14.0 14.0 14.0	\$5,076 \$5,438 \$5,802 \$5,802 \$5,802 \$5,802 \$5,802 \$5,432 \$5,432 \$5,432

208/120 Wye Three-phase (4W + G)	PSPD200208Y1K	10.5 x 7.5 x 3.5	7.0	\$3,358	PSPD200208Y1M	11.0 x 11.5 x 6.0	14.0	\$4,430
120/210 ()	DCDD 2002 4004 V	105 75 25	7.0	42.607	DCDD200240C414	110 115 60	440	A 4 77
120/240 Single Split-phase (3W + G)	PSPD200240S1K	10.5 x 7.5 x 3.5	7.0	\$3,697	PSPD200240S1M PSPD200240D1M	11.0 x 11.5 x 6.0		\$4,772
240 Delta (3W + G)	PSPD200240D1K	10.5 x 7.5 x 3.5	7.0	\$4,026		11.0 x 11.5 x 6.0		\$5,103
480 Delta (3W + G)	PSPD200480D1K	10.5 x 7.5 x 3.5	7.0	\$4,026	PSPD200480D1M	11.0 x 11.5 x 6.0		\$5,103
400/230 Wye Three-phase (4W + G)	PSPD200400Y1K	10.5 x 7.5 x 3.5	7.0	\$4,026	PSPD200400Y1M	11.0 x 11.5 x 6.0		\$5,103
480/277 Wye Three-phase (4W + G)	PSPD200480Y1K	10.5 x 7.5 x 3.5 Dimensions	7.0	\$4,026	PSPD200480Y1M	11.0 x 11.5 x 6.0 Dimensions	14.0	\$5,102
	Part	(H x W x D,	Weight	List	Part	(H x W x D,	Weight	List
/oltage	Number	inches)	(lb)	Price	Number	inches)	(lb)	Price
PSPD 250 (250 kA/phase surge rating)								
Standard with Surge Counter	'K' Option - No Integra	al			M' Option - Integral			
Diagnostics	Disconnect				Disconnect			
208/120 Wye Three-phase (4W + G)	PSPD250208Y3K	10.5 x 7.5 x 6.0	11.5	\$5,026	PSPD250208Y3M	11.0 x 11.5 x 6.0	16.5	\$6,294
.20/240 Single Split-phase (3W + G)	PSPD250240S3K	10.5 x 7.5 x 6.0	11.5	\$5,493	PSPD250240S3M	11.0 x 11.5 x 6.0	16.5	\$6,758
.40 Delta (3W + G)	PSPD250240D3K	10.5 x 7.5 x 6.0	11.5	\$5,955	PSPD250240D3M	11.0 x 11.5 x 6.0	16.5	\$7,22
80 Delta (3W + G)	PSPD250480D3K	10.5 x 7.5 x 6.0	11.5	\$5,955	PSPD250480D3M	11.0 x 11.5 x 6.0	16.5	\$7,22
00/230 Wye Three-phase (4W + G)	PSPD250400Y3K	10.5 x 7.5 x 6.0	11.5	\$5,955	PSPD250400Y3M	11.0 x 11.5 x 6.0	16.5	\$7,22
80/277 Wye Three-phase (4W + G)	PSPD250480Y3K	10.5 x 7.5 x 6.0	11.5	\$5,955	PSPD250480Y3M	11.0 x 11.5 x 6.0		\$7,22
PSPD SERIES				<i>γο</i> ,σοσ				¥7)==
		Dimensions				Dimensions		
	Part	(H x W x D,	Weight	List	Part	(H x W x D,	Weight	List
/oltage	Number	inches)	(lb)	Price	Number	inches)	(lb)	Price
-	'K' Option - No Integra	.	, ,		M' Option - Integral	•	` ,	
tandard Diagnostics	Disconnect				Disconnect			
08/120 Wye Three-phase (4W + G)	PSPD250208Y2K	10.5 x 7.5 x 6.0	11.5	\$4,648	PSPD250208Y2M	11.0 x 11.5 x 6.0	16.5	\$5,91
.20/240 Single Split-phase (3W + G)	PSPD250240S2K	10.5 x 7.5 x 6.0	11.5	\$5,110	PSPD250240S2M	11.0 x 11.5 x 6.0		\$6,38
• • • • • • • • • • • • • • • • • • • •						11.0 x 11.5 x 6.0		
240 Delta (3W + G)	PSPD250240D2K	10.5 x 7.5 x 6.0	11.5	\$5,575	PSPD250240D2M			\$6,84
180 Delta (3W + G)	PSPD250480D2K	10.5 x 7.5 x 6.0	11.5	\$5,575	PSPD250480D2M	11.0 x 11.5 x 6.0		\$6,84
100/230 Wye Three-phase (4W + G)	PSPD250400Y2K	10.5 x 7.5 x 6.0	11.5	\$5,575	PSPD250400Y2M	11.0 x 11.5 x 6.0		\$6,84
180/277 Wye Three-phase (4W + G)	PSPD250480Y2K	10.5 x 7.5 x 6.0	11.5	\$5,575	PSPD250480Y2M	11.0 x 11.5 x 6.0	16.5	\$6,84
	'K' Option - No				M' Option - Integral			
Basic Diagnostics	Integral Disconnect				Disconnect			
208/120 Wye Three-phase (4W + G)	PSPD250208Y1K	10.5 x 7.5 x 6.0	11.5	\$4,300	PSPD250208Y1M	11.0 x 11.5 x 6.0	16.5	\$5,56
120/240 Single Split-phase (3W + G)	PSPD250240S1K	10.5 x 7.5 x 6.0	11.5	\$4,731	PSPD250240S1M	11.0 x 11.5 x 6.0	16.5	\$6,00
240 Delta (3W + G)	PSPD250240D1K	10.5 x 7.5 x 6.0	11.5	\$5,162	PSPD250240D1M	11.0 x 11.5 x 6.0	16.5	\$6,43
180 Delta (3W + G)	PSPD250480D1K	10.5 x 7.5 x 6.0	11.5	\$5,162	PSPD250480D1M	11.0 x 11.5 x 6.0	16.5	\$6,43
100/230 Wye Three-phase (4W + G)	PSPD250400Y1K	10.5 x 7.5 x 6.0	11.5	\$5,162	PSPD250400Y1M	11.0 x 11.5 x 6.0		\$6,43
180/277 Wye Three-phase (4W + G)	PSPD250480Y1K	10.5 x 7.5 x 6.0	11.5	\$5,162	PSPD250480Y1M	11.0 x 11.5 x 6.0		\$6,43
roo, 277 vvye mree phase (4vv · G)	131 D23040011K	Dimensions	11.5	75,102	131 02304001111	Dimensions	10.5	70,43
	Part	(H x W x D,	Weight	List	Part	(H x W x D,	Weight	List
/oltage	Number	inches)	(lb)	Price	Number	inches)	(lb)	Price
PSPD 300 (300 kA/phase surge rating)								
•	'K' Option - No				M' Option - Integral			
Diagnostics	Integral Disconnect				Disconnect			
Diagnostics 208/120 Wye Three-phase (4W + G)	Integral Disconnect PSPD300208Y3K	10.5 x 7.5 x 6.0	11.5	\$6,033	Disconnect PSPD300208Y3M	11.0 x 11.5 x 6.0		
Diagnostics 108/120 Wye Three-phase (4W + G)	Integral Disconnect	10.5 x 7.5 x 6.0 10.5 x 7.5 x 6.0	11.5 11.5	\$6,033 \$6,597	Disconnect	11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0		
Diagnostics 208/120 Wye Three-phase (4W + G) 20/240 Single Split-phase (3W + G)	Integral Disconnect PSPD300208Y3K			-	Disconnect PSPD300208Y3M		16.5	\$7,98
Standard with Surge Counter Diagnostics 208/120 Wye Three-phase (4W + G) 120/240 Single Split-phase (3W + G) 240 Delta (3W + G) 180 Delta (3W + G)	Integral Disconnect PSPD300208Y3K PSPD300240S3K	10.5 x 7.5 x 6.0	11.5	\$6,597	Disconnect PSPD300208Y3M PSPD300240S3M	11.0 x 11.5 x 6.0	16.5 16.5	\$7,408 \$7,984 \$8,542 \$8,542
Diagnostics 08/120 Wye Three-phase (4W + G) 20/240 Single Split-phase (3W + G) 40 Delta (3W + G) 80 Delta (3W + G)	Integral Disconnect PSPD300208Y3K PSPD300240S3K PSPD300240D3K	10.5 x 7.5 x 6.0 10.5 x 7.5 x 6.0	11.5 11.5	\$6,597 \$7,163	Disconnect PSPD300208Y3M PSPD300240S3M PSPD300240D3M	11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0	16.5 16.5 16.5	\$7,98 \$8,54 \$8,54
Diagnostics 208/120 Wye Three-phase (4W + G) 20/240 Single Split-phase (3W + G) 240 Delta (3W + G) 480 Delta (3W + G) 400/230 Wye Three-phase (4W + G)	Integral Disconnect PSPD300208Y3K PSPD300240S3K PSPD300240D3K PSPD300480D3K	10.5 x 7.5 x 6.0 10.5 x 7.5 x 6.0 10.5 x 7.5 x 6.0	11.5 11.5 11.5	\$6,597 \$7,163 \$7,163	Disconnect PSPD300208Y3M PSPD300240S3M PSPD300240D3M PSPD300480D3M	11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0	16.5 16.5 16.5 16.5	\$7,98 \$8,54
Diagnostics 08/120 Wye Three-phase (4W + G) 20/240 Single Split-phase (3W + G) 40 Delta (3W + G) 80 Delta (3W + G) 00/230 Wye Three-phase (4W + G)	Integral Disconnect PSPD300208Y3K PSPD300240S3K PSPD300240D3K PSPD300480D3K PSPD300400Y3K	10.5 x 7.5 x 6.0 10.5 x 7.5 x 6.0 10.5 x 7.5 x 6.0 10.5 x 7.5 x 6.0 10.5 x 7.5 x 6.0	11.5 11.5 11.5 11.5	\$6,597 \$7,163 \$7,163 \$7,163	Disconnect PSPD300208Y3M PSPD300240S3M PSPD300240D3M PSPD300480D3M PSPD300400Y3M	11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0	16.5 16.5 16.5 16.5	\$7,98 \$8,54 \$8,54 \$8,54
Diagnostics 208/120 Wye Three-phase (4W + G) 20/240 Single Split-phase (3W + G) 240 Delta (3W + G) 280 Delta (3W + G) 200/230 Wye Three-phase (4W + G) 280/277 Wye Three-phase (4W + G)	Integral Disconnect PSPD300208Y3K PSPD300240S3K PSPD300240D3K PSPD300480D3K PSPD300400Y3K PSPD300480Y3K	10.5 x 7.5 x 6.0 10.5 x 7.5 x 6.0 10.5 x 7.5 x 6.0 10.5 x 7.5 x 6.0 10.5 x 7.5 x 6.0	11.5 11.5 11.5 11.5	\$6,597 \$7,163 \$7,163 \$7,163	Disconnect PSPD300208Y3M PSPD300240S3M PSPD300240D3M PSPD300480D3M PSPD300400Y3M PSPD300480Y3M	11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0	16.5 16.5 16.5 16.5	\$7,98 \$8,54 \$8,54 \$8,54
Diagnostics 208/120 Wye Three-phase (4W + G) 20/240 Single Split-phase (3W + G) 240 Delta (3W + G) 80 Delta (3W + G) 200/230 Wye Three-phase (4W + G) 80/277 Wye Three-phase (4W + G)	Integral Disconnect PSPD300208Y3K PSPD300240S3K PSPD300240D3K PSPD300480D3K PSPD300400Y3K PSPD300480Y3K 'K' Option - No Integra	10.5 x 7.5 x 6.0 10.5 x 7.5 x 6.0 10.5 x 7.5 x 6.0 10.5 x 7.5 x 6.0 10.5 x 7.5 x 6.0	11.5 11.5 11.5 11.5	\$6,597 \$7,163 \$7,163 \$7,163	Disconnect PSPD300208Y3M PSPD300240S3M PSPD300240D3M PSPD300480D3M PSPD300400Y3M PSPD300480Y3M M' Option - Integral	11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0	16.5 16.5 16.5 16.5	\$7,98 \$8,54 \$8,54 \$8,54 \$8,54
Diagnostics 208/120 Wye Three-phase (4W + G) 20/240 Single Split-phase (3W + G) 240 Delta (3W + G) 280 Delta (3W + G) 200/230 Wye Three-phase (4W + G) 280/277 Wye Three-phase (4W + G) 28tandard Diagnostics 208/120 Wye Three-phase (4W + G)	Integral Disconnect PSPD300208Y3K PSPD300240S3K PSPD300240D3K PSPD300480D3K PSPD300400Y3K PSPD300480Y3K 'K' Option - No Integral	10.5 x 7.5 x 6.0 10.5 x 7.5 x 6.0 10.5 x 7.5 x 6.0 10.5 x 7.5 x 6.0 10.5 x 7.5 x 6.0	11.5 11.5 11.5 11.5 11.5	\$6,597 \$7,163 \$7,163 \$7,163 \$7,163	Disconnect PSPD300208Y3M PSPD300240S3M PSPD300240D3M PSPD300480D3M PSPD300400Y3M PSPD300480Y3M M' Option - Integral Disconnect	11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0	16.5 16.5 16.5 16.5 16.5	\$7,98 \$8,54 \$8,54 \$8,54 \$8,54 \$7,02
Diagnostics 108/120 Wye Three-phase (4W + G) 120/240 Single Split-phase (3W + G) 140 Delta (3W + G) 180 Delta (3W + G) 100/230 Wye Three-phase (4W + G) 180/277 Wye Three-phase (4W + G) 181 Standard Diagnostics 108/120 Wye Three-phase (4W + G) 120/240 Single Split-phase (3W + G)	Integral Disconnect PSPD300208Y3K PSPD300240S3K PSPD300240D3K PSPD300480D3K PSPD300400Y3K PSPD300480Y3K 'K' Option - No Integral Disconnect PSPD300208Y2K	10.5 x 7.5 x 6.0 10.5 x 7.5 x 6.0	11.5 11.5 11.5 11.5 11.5	\$6,597 \$7,163 \$7,163 \$7,163 \$7,163 \$5,648	Disconnect PSPD300208Y3M PSPD300240S3M PSPD300240D3M PSPD300480D3M PSPD300400Y3M PSPD300480Y3M M' Option - Integral Disconnect PSPD300208Y2M	11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0	16.5 16.5 16.5 16.5 16.5	\$7,98 \$8,54 \$8,54 \$8,54 \$8,54 \$7,02 \$7,02
Diagnostics 208/120 Wye Three-phase (4W + G) 120/240 Single Split-phase (3W + G) 240 Delta (3W + G) 180 Delta (3W + G) 1800/230 Wye Three-phase (4W + G) 180/277 Wye Three-phase (4W + G) 180/270 Wye Three-phase (4W + G) 180/270 Wye Three-phase (4W + G) 180/240 Single Split-phase (3W + G) 180/240 Delta (3W + G)	Integral Disconnect PSPD300208Y3K PSPD300240S3K PSPD300240D3K PSPD300480D3K PSPD300400Y3K PSPD300480Y3K 'K' Option - No Integral Disconnect PSPD300208Y2K PSPD300240S2K	10.5 x 7.5 x 6.0 10.5 x 7.5 x 6.0	11.5 11.5 11.5 11.5 11.5 11.5	\$6,597 \$7,163 \$7,163 \$7,163 \$7,163 \$5,648 \$6,214 \$6,784	Disconnect PSPD300208Y3M PSPD300240S3M PSPD300240D3M PSPD300480D3M PSPD300400Y3M PSPD300480Y3M M' Option - Integral Disconnect PSPD300208Y2M PSPD300240S2M	11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0	16.5 16.5 16.5 16.5 16.5 16.5 16.5	\$7,98 \$8,54 \$8,54 \$8,54 \$8,54 \$7,02 \$7,02 \$7,58 \$8,15
Diagnostics 208/120 Wye Three-phase (4W + G) 120/240 Single Split-phase (3W + G) 140 Delta (3W + G) 180 Delta (3W + G) 1400/230 Wye Three-phase (4W + G) 180/277 Wye Three-phase (4W + G) 180/277 Wye Three-phase (4W + G) 1808/120 Wye Three-phase (4W + G) 1808/120 Wye Three-phase (4W + G) 1808/120 Wye Three-phase (4W + G)	Integral Disconnect PSPD300208Y3K PSPD300240S3K PSPD300240D3K PSPD300480D3K PSPD300480Y3K PSPD300480Y3K 'K' Option - No Integral Disconnect PSPD300208Y2K PSPD300240S2K PSPD300240D2K	10.5 x 7.5 x 6.0 10.5 x 7.5 x 6.0	11.5 11.5 11.5 11.5 11.5 11.5	\$6,597 \$7,163 \$7,163 \$7,163 \$7,163 \$5,648 \$6,214	Disconnect PSPD300208Y3M PSPD300240S3M PSPD300240D3M PSPD300480D3M PSPD300400Y3M PSPD300480Y3M M' Option - Integral Disconnect PSPD300208Y2M PSPD300240S2M PSPD300240D2M	11.0 x 11.5 x 6.0 11.0 x 11.5 x 6.0	16.5 16.5 16.5 16.5 16.5 16.5 16.5 16.5	\$7,98 \$8,54 \$8,54 \$8,54 \$8,54 \$7,02 \$7,02

Regis Diagnostics	PSPD SERIES								
Number N			Dimensions				Dimensions		
		Part	(H x W x D,	Weight	List	Part	(H x W x D,	Weight	List
Integral Disconnect PSPD300281X	Voltage	Number	inches)	(lb)	Price	Number	inches)	(lb)	Price
PSPD30020891K		'K' Option - No				M' Option - Integral	-		
120/240 Single Split-phase (3W + G)	Basic Diagnostics	Integral Disconnect				Disconnect			
240 Delta (3W + G)	208/120 Wye Three-phase (4W + G)	PSPD300208Y1K	10.5 x 7.5 x 6.0	11.5	\$5,225	PSPD300208Y1M	11.0 x 11.5 x 6.0	16.5	\$6,596
SPD300480D1K 10.5 x 7.5 x 6.0 11.5 \$6,273 \$PD300480D1M 11.0 x 11.5 x 6.0 16.5 \$7,648	120/240 Single Split-phase (3W + G)	PSPD300240S1K	10.5 x 7.5 x 6.0	11.5	\$5,749	PSPD300240S1M	11.0 x 11.5 x 6.0	16.5	\$7,123
ABO/230 Wye Three-phase (4W + 6) PSPD300480Y1K 10.5 x 7.5 x 6.0 11.5 \$6,273 PSPD30040Y1M 11.0 x 11.5 x 6.0 16.5 \$7,648	240 Delta (3W + G)	PSPD300240D1K	10.5 x 7.5 x 6.0	11.5	\$6,273	PSPD300240D1M	11.0 x 11.5 x 6.0	16.5	\$7,648
PSPD300480Y1K 10.5 x 7.5 x 6.0 11.5 56,273 PSPD300480Y1M 11.0 x 11.5 x 6.0 16.5 \$7,648	480 Delta (3W + G)	PSPD300480D1K	10.5 x 7.5 x 6.0	11.5	\$6,273	PSPD300480D1M	11.0 x 11.5 x 6.0	16.5	\$7,648
Part Number Num	400/230 Wye Three-phase (4W + G)	PSPD300400Y1K	10.5 x 7.5 x 6.0	11.5	\$6,273	PSPD300400Y1M	11.0 x 11.5 x 6.0	16.5	\$7,648
Part	480/277 Wye Three-phase (4W + G)	PSPD300480Y1K	10.5 x 7.5 x 6.0	11.5	\$6,273	PSPD300480Y1M	11.0 x 11.5 x 6.0	16.5	\$7,648
Part			Dimonsions				Dimonsions		
Number Inches Number Number Inches Number Number Inches Number I		Part		Weight	Lict	Part		Weight	Lict
PSPD4 00 (400 kA/phase surge rating) Standard with Surge Counter It' Option - No Integral Disconnect PSPD4002083Y8 10.5 x 7.5 x 6.0 11.5 57,924 PSPD40024053M 11.0 x 11.5 x 6.0 16.5 59,391 120/240 Single Split-phase (3W + G) PSPD40024053K 10.5 x 7.5 x 6.0 11.5 59,436 PSPD40024053M 11.0 x 11.5 x 6.0 16.5 510,485 5400/230 Wye Three-phase (4W + G) PSPD40024053K 10.5 x 7.5 x 6.0 11.5 59,436 PSPD40024053M 11.0 x 11.5 x 6.0 16.5 510,898 480 Delta (3W + G) PSPD400040073K 10.5 x 7.5 x 6.0 11.5 59,436 PSPD40024053M 11.0 x 11.5 x 6.0 16.5 510,898 480/277 Wye Three-phase (4W + G) PSPD40040073K 10.5 x 7.5 x 6.0 11.5 59,436 PSPD4004073M 11.0 x 11.5 x 6.0 16.5 510,898 480/277 Wye Three-phase (4W + G) PSPD40040073K 10.5 x 7.5 x 6.0 11.5 59,436 PSPD4004073M 11.0 x 11.5 x 6.0 16.5 510,898 480/277 Wye Three-phase (4W + G) PSPD40040073K 10.5 x 7.5 x 6.0 11.5 59,436 PSPD4004073M 11.0 x 11.5 x 6.0 16.5 510,898 480/277 Wye Three-phase (4W + G) PSPD40024053K 10.5 x 7.5 x 6.0 11.5 59,436 PSPD4004073M 11.0 x 11.5 x 6.0 16.5 510,898 480/277 Wye Three-phase (4W + G) PSPD40024052K 10.5 x 7.5 x 6.0 11.5 57,540 PSPD40024052M 11.0 x 11.5 x 6.0 16.5 59,058 PSPD40024052M 11.0 x 11.5 x 6.0 16.5 59,058 PSPD40024052M 11.0 x 11.5 x 6.0 16.5 50,0512 PSPD40024052M 11.0 x 11.5 x 6.0 16.5 510,512 PSPD40024052M 11.0 x 11.5 x 6.0 16.5 510,512 PSPD40024052M 11.0 x 11.5 x 6.0 16.5 510,512 PSPD40024052M 10.5 x 7.5 x 6.0 11.5 59,058 PSPD40024052M 11.0 x 11.5 x 6.0 16.5 510,512 PSPD40024052M PSPD40024052M 11.0 x 11.5 x 6.0 16.5 510,512 PSPD40024052M PSPD40024052M 11.0 x 11.5 x 6.0 16.5 510,512 PSPD40024052M PSPD40024052M 11.0 x 11.5 x 6.0 16.5 510,512 PSPD40024052M PSPD40024052M 11.0 x 11.5 x 6.0 16.5 510,512 PSPD40024052M PSPD40024052M 11.0 x 11.5 x 6.0 16.5 510,512 PSPD40024052M PSPD400	Voltage		•	•			•	•	
Variable	voltage	Italiidei	menesy	(ID)	11100	Number	menesy	(10)	11100
Disconnect PSPD400208Y3K 10.5 x 7.5 x 6.0 11.5 \$7,924 PSPD400208Y3M 11.0 x 11.5 x 6.0 16.5 \$9,391	PSPD 400 (400 kA/phase surge rating)								
208/120 Wye Three-phase (4W + G) PSPD400208Y3K 10.5 x 7.5 x 6.0 11.5 \$7,924 PSPD400208Y3M 11.0 x 11.5 x 6.0 16.5 \$9,391 120/240 Single Split-phase (3W + G) PSPD400240S3K 10.5 x 7.5 x 6.0 11.5 \$8,686 PSPD400240S3M 11.0 x 11.5 x 6.0 16.5 \$10,145 240 Delta (3W + G) PSPD400240D3K 10.5 x 7.5 x 6.0 11.5 \$9,436 PSPD400240D3M 11.0 x 11.5 x 6.0 16.5 \$10,898 480 Delta (3W + G) PSPD400480D3K 10.5 x 7.5 x 6.0 11.5 \$9,436 PSPD400240D3M 11.0 x 11.5 x 6.0 16.5 \$10,898 400/230 Wye Three-phase (4W + G) PSPD400400Y3K 10.5 x 7.5 x 6.0 11.5 \$9,436 PSPD400400Y3M 11.0 x 11.5 x 6.0 16.5 \$10,898 400/230 Wye Three-phase (4W + G) PSPD400400Y3K 10.5 x 7.5 x 6.0 11.5 \$9,436 PSPD400400Y3M 11.0 x 11.5 x 6.0 16.5 \$10,898 400/230 Wye Three-phase (4W + G) PSPD400480Y3K 10.5 x 7.5 x 6.0 11.5 \$9,436 PSPD400400Y3M 11.0 x 11.5 x 6.0 16.5 \$10,898 400/230 Wye Three-phase (4W + G) PSPD400480Y3K 10.5 x 7.5 x 6.0 11.5 \$9,436 PSPD400400Y3M 11.0 x 11.5 x 6.0 16.5 \$10,898 400/230 Wye Three-phase (4W + G) PSPD400240SYZK 10.5 x 7.5 x 6.0 11.5 \$9,436 PSPD400400Y3M 11.0 x 11.5 x 6.0 16.5 \$10,898 400/240 Single Split-phase (3W + G) PSPD400240SYZK 10.5 x 7.5 x 6.0 11.5 \$8,299 PSPD400240SYZM 11.0 x 11.5 x 6.0 16.5 \$9,752 400 Delta (3W + G) PSPD400240SYZ 10.5 x 7.5 x 6.0 11.5 \$9,058 PSPD400240DZM 11.0 x 11.5 x 6.0 16.5 \$10,512 400/230 Wye Three-phase (4W + G) PSPD400480DZK 10.5 x 7.5 x 6.0 11.5 \$9,058 PSPD400240DZM 11.0 x 11.5 x 6.0 16.5 \$10,512 400/230 Wye Three-phase (4W + G) PSPD400400YZK 10.5 x 7.5 x 6.0 11.5 \$9,058 PSPD400400YZM 11.0 x 11.5 x 6.0 16.5 \$10,512 400/230 Wye Three-phase (4W + G) PSPD400240SYK 10.5 x 7.5 x 6.0 11.5 \$9,058 PSPD400400YZM 11.0 x 11.5 x 6.0 16.5 \$10,512 400/230 Wye Three-phase (4W + G) PSPD400240SYK 10.5 x 7.5 x 6.0 11.5 \$9,058 PSPD400400YZM 11.0 x 11.5 x 6.0 16.5 \$10,512 PSPD400409YZM 10.5 x 7.5 x 6.0 11.5 \$9,058 PSPD400400YZM 11.0 x 11.5 x 6.0 16.5 \$9,836 400/230 Wye Three-phase (4W + G) PSPD400240SYK 10.5 x 7.5 x 6.0 11.5 \$9,058 PSPD400240SYM 11.0 x 11.5 x 6.0 16.5 \$9,836 400/230 Wye Three-phase (4W + G) PSPD400240DIK 10.5 x 7.5 x	Standard with Surge Counter	'K' Option - No				M' Option - Integral			
120/240 Single Split-phase (3W + G)	Diagnostics	Integral Disconnect				Disconnect			
240 Delta (3W + G)	208/120 Wye Three-phase (4W + G)	PSPD400208Y3K	10.5 x 7.5 x 6.0	11.5	\$7,924	PSPD400208Y3M	11.0 x 11.5 x 6.0	16.5	\$9,391
480 Delta (3W + G)	120/240 Single Split-phase (3W + G)	PSPD400240S3K	10.5 x 7.5 x 6.0	11.5	\$8,686	PSPD400240S3M	11.0 x 11.5 x 6.0	16.5	\$10,145
400/230 Wye Three-phase (4W + G) PSPD400400Y3K 10.5 x 7.5 x 6.0 11.5 \$9,436 PSPD400400Y3M 11.0 x 11.5 x 6.0 16.5 \$10,898 480/277 Wye Three-phase (4W + G) PSPD400480Y3K 10.5 x 7.5 x 6.0 11.5 \$9,436 PSPD400480Y3M 11.0 x 11.5 x 6.0 16.5 \$10,898 PSPD400480Y3K 10.5 x 7.5 x 6.0 11.5 \$9,436 PSPD400480Y3M 11.0 x 11.5 x 6.0 16.5 \$10,898 PSPD400480Y3K 10.5 x 7.5 x 6.0 11.5 \$9,436 PSPD400480Y3M 11.0 x 11.5 x 6.0 16.5 \$10,898 PSPD40044080Y3K 10.5 x 7.5 x 6.0 11.5 \$9,436 PSPD400240Y4M 11.0 x 11.5 x 6.0 16.5 \$10,898 PSPD4004409Y4M PSPD400208Y2K 10.5 x 7.5 x 6.0 11.5 \$7,540 PSPD400208Y2M 11.0 x 11.5 x 6.0 16.5 \$9,006 120/240 Single Split-phase (3W + G) PSPD400240S2K 10.5 x 7.5 x 6.0 11.5 \$8,299 PSPD400240S2M 11.0 x 11.5 x 6.0 16.5 \$9,052 PSPD400240S4M PSPD4004400Y4M 11.0 x 11.5 x 6.0 16.5 \$10,512 PSPD400240S4M PSPD400400Y2K 10.5 x 7.5 x 6.0 11.5 \$9,058 PSPD400240D2M 11.0 x 11.5 x 6.0 16.5 \$10,512 PSPD400240S4M PSPD400480Y2K 10.5 x 7.5 x 6.0 11.5 \$9,058 PSPD400480Y2M 11.0 x 11.5 x 6.0 16.5 \$10,512 PSPD400480Y2K 10.5 x 7.5 x 6.0 11.5 \$9,058 PSPD400400Y2M 11.0 x 11.5 x 6.0 16.5 \$10,512 PSPD400480Y2M PSPD400480Y2M 11.0 x 11.5 x 6.0 16.5 \$10,512 PSPD400480Y2M PSPD400480Y2M 11.0 x 11.5 x 6.0 16.5 \$10,512 PSPD400440Y4M PSPD400208Y1M 11.0 x 11.5 x 6.0 16.5 \$10,512 PSPD4004409Y4M PSPD400208Y1M 11.0 x 11.5 x 6.0 16.5 \$9,138 PSPD4004409Y4M PSPD4004409Y4M 11.0 x 11.5 x 6.0 16.5 \$9,138 PSPD4004409Y4M PSPD4004409Y4M 11.0 x 11.5 x 6.0 16.5 \$9,138 PSPD4004409Y4M PSPD4004409Y4M PSPD4004409Y4M 11.0 x 11.5 x 6.0 16.5 \$9,138 PSPD4004409Y4M PSPD4004409Y4M 11.0 x 11.5 x 6.0 16.5 \$9,138 PSPD4004409Y4M PSPD4004409Y4M 11.0 x 11.5 x 6.0 16.5 \$9,836 PSPD4004409Y4M PSPD4004409Y4M 11.0 x 11.5 x 6.0 16.5 \$9,836 PSPD4004409Y4M PSPD4004409Y4M 11.0 x 11.5 x 6.0 16.5 \$9,836 PSPD4004409Y4M PSPD4004409Y4M 11.0 x 11.5 x 6.0 16.5 \$9,836 PSPD4004409Y4M PSPD4004409Y4M 11.0 x 11.5 x 6.0 16.5 \$9,836 PSPD4004409Y4M PSPD4004409Y4M 11.0 x 11.5 x 6.0 16.5 \$9,836 PSPD4004409Y4M PSPD4004409Y4M 11.0 x 11.5 x 6.0 16.5 \$9,836 PSPD4004409Y4M PSPD4004409Y4M 11.0 x 11.5 x 6.0 16	240 Delta (3W + G)	PSPD400240D3K	10.5 x 7.5 x 6.0	11.5	\$9,436	PSPD400240D3M	11.0 x 11.5 x 6.0	16.5	\$10,898
A80/277 Wye Three-phase (4W + G)	480 Delta (3W + G)	PSPD400480D3K	10.5 x 7.5 x 6.0	11.5	\$9,436	PSPD400480D3M	11.0 x 11.5 x 6.0	16.5	\$10,898
K' Option - No Integral Disconnect	400/230 Wye Three-phase (4W + G)	PSPD400400Y3K	10.5 x 7.5 x 6.0	11.5	\$9,436	PSPD400400Y3M	11.0 x 11.5 x 6.0	16.5	\$10,898
Integral Disconnect Disconn	480/277 Wye Three-phase (4W + G)	PSPD400480Y3K	10.5 x 7.5 x 6.0	11.5	\$9,436	PSPD400480Y3M	11.0 x 11.5 x 6.0	16.5	\$10,898
Integral Disconnect Disconn		lui a							
208/120 Wye Three-phase (4W + G)									
120/240 Single Split-phase (3W + G)									
240 Delta (3W + G)									
480 Delta (3W + G) PSPD400480D2K 10.5 x 7.5 x 6.0 11.5 \$9,058 PSPD400480D2M 11.0 x 11.5 x 6.0 16.5 \$10,512 400/230 Wye Three-phase (4W + G) PSPD400400Y2K 10.5 x 7.5 x 6.0 11.5 \$9,058 PSPD400400Y2M 11.0 x 11.5 x 6.0 16.5 \$10,512 480/277 Wye Three-phase (4W + G) PSPD400480Y2K 10.5 x 7.5 x 6.0 11.5 \$9,058 PSPD400480Y2M 11.0 x 11.5 x 6.0 16.5 \$10,512 VX 1480/277 Wye Three-phase (4W + G) PSPD400480Y2K 10.5 x 7.5 x 6.0 11.5 \$9,058 PSPD400480Y2M 11.0 x 11.5 x 6.0 16.5 \$10,512 VX 1480/277 Wye Three-phase (4W + G) PSPD40028Y1K 10.5 x 7.5 x 6.0 11.5 \$6,973 PSPD40028Y1M 11.0 x 11.5 x 6.0 16.5 \$8,439 PSPD400240S1K 10.5 x 7.5 x 6.0 11.5 \$7,667 PSPD400240S1M 11.0 x 11.5 x 6.0 16.5 \$9,128 PSPD400240D1K 10.5 x 7.5 x 6.0 11.5 \$8,373 PSPD400240D1M 11.0 x 11.5 x 6.0 16.5 \$9,836 400/230 Wye Three-phase (4W + G) PSPD400400Y1K 10.5 x 7.5 x 6.0 11.5 \$8,373 PSPD400400Y1M 11.0 x 11.5 x 6.0 16.5 \$9,836 PSPD400400Y1									
400/230 Wye Three-phase (4W + G) PSPD400400Y2K 10.5 x 7.5 x 6.0 11.5 \$9,058 PSPD400400Y2M 11.0 x 11.5 x 6.0 16.5 \$10,512 480/277 Wye Three-phase (4W + G) PSPD400480Y2K 10.5 x 7.5 x 6.0 11.5 \$9,058 PSPD400480Y2M 11.0 x 11.5 x 6.0 16.5 \$10,512 K' Option - No	· · · · · · · · · · · · · · · · · · ·								
480/277 Wye Three-phase (4W + G) PSPD400480Y2K 10.5 x 7.5 x 6.0 11.5 \$9,058 PSPD400480Y2M 11.0 x 11.5 x 6.0 16.5 \$10,512 "K' Option - No Integral Disconnect M' Option - Integral Disconnect 208/120 Wye Three-phase (4W + G) PSPD400208Y1K 10.5 x 7.5 x 6.0 11.5 \$6,973 PSPD400208Y1M 11.0 x 11.5 x 6.0 16.5 \$8,439 120/240 Single Split-phase (3W + G) PSPD400240S1K 10.5 x 7.5 x 6.0 11.5 \$7,667 PSPD400240S1M 11.0 x 11.5 x 6.0 16.5 \$9,128 240 Delta (3W + G) PSPD400240D1K 10.5 x 7.5 x 6.0 11.5 \$8,373 PSPD400240D1M 11.0 x 11.5 x 6.0 16.5 \$9,836 480 Delta (3W + G) PSPD400480D1K 10.5 x 7.5 x 6.0 11.5 \$8,373 PSPD400480D1M 11.0 x 11.5 x 6.0 16.5 \$9,836 400/230 Wye Three-phase (4W + G) PSPD4004000Y1K 10.5 x 7.5 x 6.0 11.5 \$8,373 PSPD4004000Y1M 11.0 x 11.5 x 6.0 16.5 \$9,836	· · ·								· ·
K' Option - No Integral Disconnect Dis	. , , , , ,								
Basic Diagnostics Integral Disconnect Disconnect 208/120 Wye Three-phase (4W + G) PSPD400208Y1K 10.5 x 7.5 x 6.0 11.5 \$6,973 PSPD400208Y1M 11.0 x 11.5 x 6.0 16.5 \$8,439 120/240 Single Split-phase (3W + G) PSPD400240S1K 10.5 x 7.5 x 6.0 11.5 \$7,667 PSPD400240S1M 11.0 x 11.5 x 6.0 16.5 \$9,128 240 Delta (3W + G) PSPD400240D1K 10.5 x 7.5 x 6.0 11.5 \$8,373 PSPD400240D1M 11.0 x 11.5 x 6.0 16.5 \$9,836 480 Delta (3W + G) PSPD400400Y1K 10.5 x 7.5 x 6.0 11.5 \$8,373 PSPD400480D1M 11.0 x 11.5 x 6.0 16.5 \$9,836 400/230 Wye Three-phase (4W + G) PSPD400400Y1K 10.5 x 7.5 x 6.0 11.5 \$8,373 PSPD400400Y1M 11.0 x 11.5 x 6.0 16.5 \$9,836	480/277 Wye Three-phase (4W + G)	PSPD400480Y2K	10.5 x 7.5 x 6.0	11.5	\$9,058	PSPD400480Y2M	11.0 x 11.5 x 6.0	16.5	\$10,512
208/120 Wye Three-phase (4W + G) PSPD400208Y1K 10.5 x 7.5 x 6.0 11.5 \$6,973 PSPD400208Y1M 11.0 x 11.5 x 6.0 16.5 \$8,439 120/240 Single Split-phase (3W + G) PSPD400240S1K 10.5 x 7.5 x 6.0 11.5 \$7,667 PSPD400240S1M 11.0 x 11.5 x 6.0 16.5 \$9,128 240 Delta (3W + G) PSPD400240D1K 10.5 x 7.5 x 6.0 11.5 \$8,373 PSPD400240D1M 11.0 x 11.5 x 6.0 16.5 \$9,836 480 Delta (3W + G) PSPD400480D1K 10.5 x 7.5 x 6.0 11.5 \$8,373 PSPD400480D1M 11.0 x 11.5 x 6.0 16.5 \$9,836 400/230 Wye Three-phase (4W + G) PSPD400400Y1K 10.5 x 7.5 x 6.0 11.5 \$8,373 PSPD400400Y1M 11.0 x 11.5 x 6.0 16.5 \$9,836		'K' Option - No				M' Option - Integral			
208/120 Wye Three-phase (4W + G) PSPD400208Y1K 10.5 x 7.5 x 6.0 11.5 \$6,973 PSPD400208Y1M 11.0 x 11.5 x 6.0 16.5 \$8,439 120/240 Single Split-phase (3W + G) PSPD400240S1K 10.5 x 7.5 x 6.0 11.5 \$7,667 PSPD400240S1M 11.0 x 11.5 x 6.0 16.5 \$9,128 240 Delta (3W + G) PSPD400240D1K 10.5 x 7.5 x 6.0 11.5 \$8,373 PSPD400240D1M 11.0 x 11.5 x 6.0 16.5 \$9,836 480 Delta (3W + G) PSPD400480D1K 10.5 x 7.5 x 6.0 11.5 \$8,373 PSPD400480D1M 11.0 x 11.5 x 6.0 16.5 \$9,836 400/230 Wye Three-phase (4W + G) PSPD400400Y1K 10.5 x 7.5 x 6.0 11.5 \$8,373 PSPD400400Y1M 11.0 x 11.5 x 6.0 16.5 \$9,836	Basic Diagnostics	<u> </u>							
120/240 Single Split-phase (3W + G) PSPD400240S1K 10.5 x 7.5 x 6.0 11.5 \$7,667 PSPD400240S1M 11.0 x 11.5 x 6.0 16.5 \$9,128 240 Delta (3W + G) PSPD400240D1K 10.5 x 7.5 x 6.0 11.5 \$8,373 PSPD400240D1M 11.0 x 11.5 x 6.0 16.5 \$9,836 480 Delta (3W + G) PSPD400480D1K 10.5 x 7.5 x 6.0 11.5 \$8,373 PSPD400480D1M 11.0 x 11.5 x 6.0 16.5 \$9,836 400/230 Wye Three-phase (4W + G) PSPD400400Y1K 10.5 x 7.5 x 6.0 11.5 \$8,373 PSPD400400Y1M 11.0 x 11.5 x 6.0 16.5 \$9,836	208/120 Wye Three-phase (4W + G)		10.5 x 7.5 x 6.0	11.5	\$6,973	PSPD400208Y1M	11.0 x 11.5 x 6.0	16.5	\$8,439
240 Delta (3W + G) PSPD400240D1K 10.5 x 7.5 x 6.0 11.5 \$8,373 PSPD400240D1M 11.0 x 11.5 x 6.0 16.5 \$9,836 480 Delta (3W + G) PSPD400480D1K 10.5 x 7.5 x 6.0 11.5 \$8,373 PSPD400480D1M 11.0 x 11.5 x 6.0 16.5 \$9,836 400/230 Wye Three-phase (4W + G) PSPD400400Y1K 10.5 x 7.5 x 6.0 11.5 \$8,373 PSPD400400Y1M 11.0 x 11.5 x 6.0 16.5 \$9,836	120/240 Single Split-phase (3W + G)								
480 Delta (3W + G) PSPD400480D1K 10.5 x 7.5 x 6.0 11.5 \$8,373 PSPD400480D1M 11.0 x 11.5 x 6.0 16.5 \$9,836 400/230 Wye Three-phase (4W + G) PSPD400400Y1K 10.5 x 7.5 x 6.0 11.5 \$8,373 PSPD400400Y1M 11.0 x 11.5 x 6.0 16.5 \$9,836									
400/230 Wye Three-phase (4W + G) PSPD400400Y1K 10.5 x 7.5 x 6.0 11.5 \$8,373 PSPD400400Y1M 11.0 x 11.5 x 6.0 16.5 \$9,836	480 Delta (3W + G)								
	400/230 Wye Three-phase (4W + G)								
	480/277 Wye Three-phase (4W + G)	PSPD400480Y1K							

SERVICES

Single-phase Service Plans

EATON PQ SINGLE-PHASE SERVICE RESPONSE TIME TOOL

Eaton offers world-class service for Eaton UPS products. Our factory-certified and trained service technicians deliver 7x24 support including on-site corrective and preventive maintenance. Next business day and faster response times are only available in certain zip codes. For the response times available in a given area, please check the Contract Service Response Time Tool found at the following link:

http://powerquality.eaton.com/Products-services/services/responsetime/default.asp

SELECTING A SERVICE PLAN

Eaton single-phase UPSs come with warranty coverage that typically includes parts and labor for electronics, 7x24 Customer Reliability Center triage and 7x24 technical support access. But to extend the term of the base factory warranty and expedite service delivery, you should recommend a service plan. The best service plans are essentially offered in two categories:

1. Extended Warranty (recommended for UPSs below 5 kVA or non-hardwired units - return to factory for exchange)

When your customer notifies Eaton about a defective unit, Eaton ships a replacement unit overnight. Upon receipt of the new UPS, the customer returns the defective unit to Eaton via ground shipment. The freight for both units is paid by Eaton. There is a 7 year cap on depot exchange units from date of shipment,

2. Onsite service and repair (recommended for UPSs 5 kVA and above - upgrade 2 year factory warranty for 7x24 next day or 8-hour Onsite service is a standard 7x24, next day or 8-hour (based on availability) response level of coverage – for detailed information, visit: www.eaton.com/upsservices.

Note: 9155 service uses 3 Phase service pricing and can be found in the 3 Phase price book or service configurator

The following features can be added to onsite service to guarantee unparalleled UPS performance:

- Comprehensive coverage of the UPS and batteries; if external (EBM) batteries exist coverage for EBM's must be purchased.
- Telephone technical support (included in the warranty)
- PredictPulse remote monitoring: To learn more, activate or arrange a 90-day free trial of PredictPulse, visit Eaton.com/PredictPulse
- Connectivity support (included in the warranty)
- Expedited delivery of replacement parts, modules and batteries
- Onsite startup
- Onsite corrective maintenance
- Next-day 24-hour or 8-hour response(where available)
- Annual UPS and/or battery preventive maintenance

EXTENDED WARRANTIES - DEPOT EXCHANGE (CONCURRENT)

Style Number	Description	Range	Applicable UPS Models	Price
3 & 5 Series 5-Year UP	S Extended Warranties			
3SW5Y-0750UC	Ext Warranty-5YR UPS Adv Exchg, New Product	1 - 700	3 S	\$22
5SW5Y-0949UC	Ext Warranty-5YR UPS Adv Exchg, New Product	1 - 950	5S, 5SC	\$60
5SW5Y-1399UC	Ext Warranty-5YR UPS Adv Exchg, New Product	951 - 1400	5S, 5SC	\$120
5SW5Y-1749UC	Ext Warranty-5YR UPS Adv Exchg, New Product	1401 - 1750	5S, 5SC	\$155
5SW5Y-0950UC	Ext Warranty-5YR UPS Adv Exchg, New Product	1 - 950	5P, 5PX	\$61
5SW5Y-1400UC	Ext Warranty-5YR UPS Adv Exchg, New Product	951 - 1400	5P, 5PX	\$125
5SW5Y-1750UC	Ext Warranty-5YR UPS Adv Exchg, New Product	1401 - 1750	5P, 5PX	\$159
5SW5Y-2500UC	Ext Warranty-5YR UPS Adv Exchg, New Product	1751 - 2500	5P, 5PX	\$332
5SW5Y-3000UC	Ext Warranty-5YR UPS Adv Exchg, New Product	2501 - 3000	5P, 5PX	\$381
5 Series 5-Year EBM Ex	ctended Warranties			
5SW5Y-1750BC	Ext Warranty-5YR EBM Adv Exchg, New Product	1 - 2200	EBM for 5PX	\$386
5SW5Y-3000BC	Ext Warranty-5YR EBM Adv Exchg, New Product	2201 - 3000	EBM for 5PX	\$603

Single-phase Service Plans

9 Series 3-Year & 5-Year UPS Extended Warranties

				List
Style Number	Description	Range	Applicable UPS Models	Price
9SW3Y-0700UC	Ext Warranty-3YR UPS Adv Exchg, New Product	1 - 700	9SX, 9PX, FERRUPS non hard-wired	\$155
9SW3Y-1000UC	Ext Warranty-3YR UPS Adv Exchg, New Product	701 - 1000	9SX, 9PX, FERRUPS non hard-wired	\$202
9SW3Y-1500UC	Ext Warranty-3YR UPS Adv Exchg, New Product	1001 - 1500	9SX, 9PX, FERRUPS non hard-wired	\$255
9SW3Y-2200UC	Ext Warranty-3YR UPS Adv Exchg, New Product	1501 - 2000	9SX, 9PX, FERRUPS non hard-wired	\$339
9SW3Y-2500UC	Ext Warranty-3YR UPS Adv Exchg, New Product	2001 - 2500	9SX, 9PX, FERRUPS non hard-wired	\$447
9SW3Y-3000UC	Ext Warranty-3YR UPS Adv Exchg, New Product	2501 - 3000	9SX, 9PX, FERRUPS non hard-wired,	\$565
			Ferrups FX	
9SW3Y-6000UC	Ext Warranty-3YR UPS Adv Exchg, New Product	3001 - 6000	9PX, FERRUPS non hard-wired,	\$862
9SW3Y-11000UC	Ext Warranty-3YR UPS Adv Exchg, New Product	6001 - 11000	9PX, FERRUPS non hard-wired, 9PXM	\$1,156
			8-slot	
9SW3Y-18000UC	Ext Warranty-3YR UPS Adv Exchg, New Product	11001-20000	9PX, FERRUPS non hard-wired, 9PXM	\$1,653
			12-slot	
9SW5Y-0700UC	Ext Warranty-5YR UPS Adv Exchg, New Product	1 - 700	9SX, 9PX, FERRUPS non hard-wired	\$371
9SW5Y-1000UC	Ext Warranty-5YR UPS Adv Exchg, New Product	701 - 1000	9SX, 9PX, FERRUPS non hard-wired	\$475

331131 130000	Ext Warranty 311 Or 37 tav Exemp, New 1 Todate	1001 1000	33X, 31 X, 1 Extrem 3 Herritara Wirea	φου,
9SW5Y-2200UC	Ext Warranty-5YR UPS Adv Exchg, New Product	1501 - 2000	9SX, 9PX, FERRUPS non hard-wired	\$808
9SW5Y-2500UC	Ext Warranty-5YR UPS Adv Exchg, New Product	2001 - 2500	9SX, 9PX, FERRUPS non hard-wired	\$1,070
9SW5Y-3000UC	Ext Warranty-5YR UPS Adv Exchg, New Product	2501 - 3000	9SX, 9PX, FERRUPS non hard-wired,	\$1,349
			Ferrups FX	
9SW5Y-6000UC	Ext Warranty-5YR UPS Adv Exchg, New Product	3001 - 6000	9SX, 9PX, FERRUPS non hard-wired	\$2,064
9SW5Y-11000UC	Ext Warranty-5YR UPS Adv Exchg, New Product	6001 - 11000	9PX, FERRUPS non hard-wired, 9PXM	\$2,779
			8-slot	
9SW5Y-18000UC	Ext Warranty-5YR UPS Adv Exchg, New Product	11001-20000	9PX, FERRUPS non hard-wired, 9PXM	\$3,528
	12-slot		12-slot	
9 Series 3-Year & 5-Year	EBM Extended Warranties			
9SW3Y-3000BC	Ext Warranty-3YR EBM Adv Exchg, New Product	1 - 3000	EBMs for 9SX, 9PX, FERRUPS non hard-	\$276
			wired, Ferrups FX	
9SW3Y-18000BC	Ext Warranty-3YR EBM Adv Exchg, New Product	3001-18000	EBMs for 9PX, FERRUPS non hard-	\$547
			wired, 9PXM EBC-8-slot or EBC-12-	
			slot	
9SW5Y-3000BC	Ext Warranty-5YR EBM Adv Exchg, New Product	1 - 3000	EBMs for 9SX, 9PX, FERRUPS non hard-	\$684
			wired, Ferrups FX	
9SW5Y-18000BC	Ext Warranty-5YR EBM Adv Exchg, New Product	3001-18000	EBMs for 9PX, FERRUPS non hard-	\$1,362
			wired, 9PXM 8-slot, 9PXM EBC-8-slot	
Rack PDU 5-Year Extend	ed Warranties			
ESW5Y-0001-0400P	Rack PDU, 5-Year-Total Warranty (Rack PDU)	\$0 to \$400	All Rack PDU products based on list	\$88
			price	
ESW5Y-0401-1000P	Rack PDU, 5-Year-Total Warranty (Rack PDU)	\$401 to \$1000	All Rack PDU products based on list	\$214
			price	
ESW5Y-1001-2000P	Rack PDU, 5-Year-Total Warranty (Rack PDU)	\$1001 to \$2000	All Rack PDU products based on list	\$422
			price	
ESW5Y-2001-5000P	Rack PDU, 5-Year-Total Warranty (Rack PDU)	\$2001 to \$5000	All Rack PDU products based on list	\$1,054
			price	

1001 - 1500

9SX, 9PX, FERRUPS non hard-wired

\$607

Important Notes:

9SW5Y-1500UC

1) Extended Warranty extends term of Factory Warranty and adds Advanced Exchange

Ext Warranty-5YR UPS Adv Exchg, New Product

- 2) Factory Warranty Return
- Customer returns unit to Eaton (customer pays freight)
- Eaton ground ships replacement unit (on receipt of defective unit)
- Eaton covers freight to customer
- 3) Advanced Exchange Return Process
- Eaton overnight ships replacement unit (on customer contact)
- Customer returns defective unit in overnight packaging
- Eaton covers freight in both directions
- 4) Advanced Exchange multiplier matches new product (hardware) multiplier
- 5) Prices apply to equipment installed in US 50 states
- 6) 9PXM uses the total KVA installed for service pricing (e. 4kVA N+1 = 8kVA)
- 7) Above prices are for concurrently sold services (with a new product sale); for non-concurrent service pricing and availability contact Eaton at 800-843-9433 opt. 4 or insideservicesales@eaton.com
- 8) Renewals beyond the initial warranty or extension must be purchased prior to any lapse in coverage or a new battery purchase is required (no grace period)
- 9) For on-site service plans on units that are 8kva and higher, a UPS PM is required every 4-Years (the fourth and fifth year on-site coverage must include one or more PMs).

UPS & EBM Next Day Warranty Upgrade to Onsite Service Plan 2 Years

WFLN72XX-2509UC	2YR warranty upgrade to onsite 7x24 Next Day Resp	1-2500	5P, 5PX, 9SX, 9PX, FERRUPS, Ferrups	\$743
	1-2500VA		FX	
WFLN72XX-6009UC	2YR warranty upgrade to onsite 7x24 Next Day Resp	2501-6000	5P, 5PX, 9SX, 9PX, FERRUPS, Ferrups	\$1,169
	2.5-6kVA		FX	
WFLN72XX-11000UC	2YR warranty upgrade to onsite 7x24 Next Day Resp	6001-11000	9PX, FERRUPS non hard-wired, 9PXM	\$1,527
	6-11kVA		8-slot	
WFLN72XX-18000UC	2YR warranty upgrade to onsite 7x24 Next Day Resp	11001-20000	9PX, FERRUPS, 9PXM 12-slot	\$1,812
	11-18kVA			
WEBN72XX-7000BC	2YR warranty upgrade to onsite 7x24 Next Day Resp	1-7000	EBMs for 5PX, 9SX, 9PX, FERRUPS,	\$463
	1-7000VA		Ferrups FX	
WEBN72XX-11000BC	2YR warranty upgrade to onsite 7x24 Next Day Resp	7001-11000	EBMs for 9PX, FERRUPS non hard-	\$589
	7-11kVA		wired, 9PXM 8-slot, 9PXM EBC-8-slot	
WEBN72XX-18000BC	2YR warranty upgrade to onsite 7x24 Next Day Resp	11001-20000	EBMs for 9PX, FERRUPS, 12 Slot,	\$708
	11-18kVA		9PXM EBC-12-slot	

Single-phase Service Plans

UPS & EBM 8-Hour Warranty Upgrade to Onsite Service Plan 2 Years

WFL872XX-2509UC	2YR warranty upgrade to onsite 7x24 8hr Resp 1-	1-2500	5P, 5PX, 9SX, 9PX, FERRUPS, Ferrups	\$1,114
	2500VA		FX	

WFL872XX-6009UC				
	2YR warranty upgrade to onsite 7x24 8hr Resp 2.5-6kVA	2501-6000	5P, 5PX, 9SX, 9PX, FERRUPS, Ferrups FX	\$1,750
WFL872XX-11000UC	2YR warranty upgrade to onsite 7x24 8hr Resp 6- 11kVA	6001-11000	9PX, FERRUPS non hard-wired, 9PXM 8-slot	\$2,290
WFL872XX-18000UC	2YR warranty upgrade to onsite 7x24 8hr Resp 11- 18kVA	11001-20000	9PX, FERRUPS, 9PXM 12-slot	\$2,717
WEB872XX-7000BC	2YR EBM warranty upgrade to onsite 7x24 8hr Resp 1	- 1-7000	EBMs for 5PX, 9SX, 9PX, FERRUPS, Ferrups FX	\$693
WEB872XX-11000BC	2YR EBM warranty upgrade to onsite 7x24 8hr Resp 7	- 7001-11000	EBMs for 9PX, FERRUPS non hard- wired, 9PXM 8-slot, 9PXM EBC-8-slot	\$883
WEB872XX-18000BC	2YR EBM warranty upgrade to onsite 8hr Resp 11- 18kVA	11001-20000	EBMs for 9PX, FERRUPS, 12 Slot, 9PXM 12-slot, 9PXM EBC-12-slot	\$1,063
UPS & EBM Next Day War	ranty Upgrade to Onsite Service Plan 3 Years			
WFLN73XX-2509UC	3YR warranty upgrade to onsite 7x24 Next Day Response 2500VA	1 - 2500	5P, 5PX, 9SX, 9PX, FERRUPS, Ferrups FX	\$1,340
WFLN73XX-6009UC	3YR warranty upgrade to onsite, 7x24 Next Day Response 2.5-6KVA	2501 - 6000	5P, 5PX, 9PX, 9SX, FERRUPS, Ferrups FX	\$2,105
WFLN73XX-11000UC	3YR warranty upgrade to onsite, 7x24 Next Day Response 6-11KVA	6001 - 11000	9PX, FERRUPS non hard-wired, 9PXM 8-slot	\$2,751
WFLN73XX-18000UC	3YR warranty upgrade to onsite, 7x24 Next Day Response 11-18KVA	11001-20000	9PX, FERRUPS, 9PXM 12-slot	\$3,261
WEBN73XX-7000BC	3YR EBM warranty upgrade to onsite, 7x24 Next Day 1 - 7000		EBMs for 5PX, 9SX, 9PX, FERRUPS, Ferrups FX	\$834
WEBN73XX-11000BC	3YR EBM warranty upgrade to onsite, 7x24 Next Day	7001 - 11000	EBMs for 9PX, FERRUPS non hard-	\$1,237
	Response 7-11KVA		wired, 9PXM 8-slot, 9PXM EBC-8-slot	. ,
WEBN73XX-18000BC	3YR EBM warranty upgrade to onsite, 7x24 Next Day Response 11-18KVA	11001-20000	EBMs for 9PX, FERRUPS, 12 Slot, 9PXM 12-slot, 9PXM EBC-12-slot	\$2,829
UPS & EBM 8-Hour Warra	nty Upgrade to Onsite Service Plan 3 Years			
WFL873XX-2509UC	3YR warranty upgrade to onsite, 7x24 8hr Response 2500VA	1-2500	5P, 5PX, 9SX, 9PX, FERRUPS, Ferrups FX	\$2,008
WFL873XX-6009UC	3YR warranty upgrade to onsite, 7x24 8hr Response 2.5-6kVA	2501-6000	5P, 5PX, 9SX, 9PX, FERRUPS, Ferrups FX	\$3,152
	270	5.6001-11000	9PX, FERRUPS non hard-wired, 9PXM	\$4,121
	3YR warranty upgrade to onsite, 7x24 8hr Response 6 11kVA	7 0001 11000	8-slot	
WFL873XX-11000UC Single-phase Serv UPS & EBM 8-Hour Warra	11kVA			List
Single-phase Servups & EBM 8-Hour Warra	11kVA vice Plans	Range		List Price
Single-phase Servups & EBM 8-Hour Warra	11kVA /ice Plans nty Upgrade to Onsite Service Plan 3 Years (Cont.)		8-slot	
Single-phase Servers Servers Servers Servers Style Number WFL873XX-18000UC	11kVA VICE Plans nty Upgrade to Onsite Service Plan 3 Years (Cont.) Description 3YR warranty upgrade to onsite, 7x24 8hr Response	Range	8-slot Applicable UPS Models	Price
Single-phase Servers & EBM 8-Hour Warra Style Number WFL873XX-18000UC WEB873XX-7000BC	11kVA Vice Plans nty Upgrade to Onsite Service Plan 3 Years (Cont.) Description 3YR warranty upgrade to onsite, 7x24 8hr Response 11-18kVA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 1-7000VA 3YR EBM warranty upgrade to onsite, 7x24 8hr	Range 11001-20000	Applicable UPS Models 9PX, FERRUPS, 9PXM 12-slot EBMs for 5PX, 9SX, 9PX, FERRUPS, Ferrups FX EBMs for 9PX, FERRUPS non hard-	Price \$4,890
Single-phase Serv	11kVA VICE Plans nty Upgrade to Onsite Service Plan 3 Years (Cont.) Description 3YR warranty upgrade to onsite, 7x24 8hr Response 11-18kVA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 1-7000VA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 7-11kVA 3YR EBM warranty upgrade to onsite, 7x24 8hr	Range 11001-20000 1-7000	Applicable UPS Models 9PX, FERRUPS, 9PXM 12-slot EBMs for 5PX, 9SX, 9PX, FERRUPS, Ferrups FX EBMs for 9PX, FERRUPS non hardwired, 9PXM 8-slot, 9PXM EBC-8-slot EBMs for 9PX, FERRUPS, 12 Slot,	Price \$4,890 \$1,249
Single-phase Servers & EBM 8-Hour Warra Style Number WFL873XX-18000UC WEB873XX-7000BC WEB873XX-11000BC WEB873XX-18000BC	11kVA Vice Plans nty Upgrade to Onsite Service Plan 3 Years (Cont.) Description 3YR warranty upgrade to onsite, 7x24 8hr Response 11-18kVA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 1-7000VA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 7-11kVA	Range 11001-20000 1-7000 7001-11000	Applicable UPS Models 9PX, FERRUPS, 9PXM 12-slot EBMs for 5PX, 9SX, 9PX, FERRUPS, Ferrups FX EBMs for 9PX, FERRUPS non hard- wired, 9PXM 8-slot, 9PXM EBC-8-slot	\$4,890 \$1,249 \$1,855
Single-phase Servers & EBM 8-Hour Warra Style Number WFL873XX-18000UC WEB873XX-7000BC WEB873XX-11000BC WEB873XX-18000BC	11kVA VICE Plans nty Upgrade to Onsite Service Plan 3 Years (Cont.) Description 3YR warranty upgrade to onsite, 7x24 8hr Response 11-18kVA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 1-7000VA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 7-11kVA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 7-11kVA	Range 11001-20000 1-7000 7001-11000	Applicable UPS Models 9PX, FERRUPS, 9PXM 12-slot EBMs for 5PX, 9SX, 9PX, FERRUPS, Ferrups FX EBMs for 9PX, FERRUPS non hardwired, 9PXM 8-slot, 9PXM EBC-8-slot EBMs for 9PX, FERRUPS, 12 Slot,	\$4,890 \$1,249 \$1,855
Single-phase Servers & EBM 8-Hour Warra Style Number WFL873XX-18000UC WEB873XX-7000BC WEB873XX-11000BC WEB873XX-18000BC UPS & EBM Next Day Ware Style Number	Description 3YR warranty upgrade to onsite, 7x24 8hr Response 11-18kVA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 1-7000VA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 1-7000VA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 7-11kVA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 7-11kVA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 11-18kVA Tranty Upgrade to Onsite Service Plan 5 Years Description	Range 11001-20000 1-7000 7001-11000 11001-20000 Range	Applicable UPS Models 9PX, FERRUPS, 9PXM 12-slot EBMs for 5PX, 9SX, 9PX, FERRUPS, Ferrups FX EBMs for 9PX, FERRUPS non hardwired, 9PXM 8-slot, 9PXM EBC-8-slot EBMs for 9PX, FERRUPS, 12 Slot, 9PXM 12-slot, 9PXM EBC-12-slot Applicable UPS Models	\$4,890 \$1,249 \$1,855 \$4,244 List Price
Single-phase Servers & EBM 8-Hour Warra Style Number WFL873XX-18000UC WEB873XX-7000BC WEB873XX-11000BC WEB873XX-18000BC UPS & EBM Next Day Ware Style Number WFLN75XX-2509UC	vice Plans nty Upgrade to Onsite Service Plan 3 Years (Cont.) Description 3YR warranty upgrade to onsite, 7x24 8hr Response 11-18kVA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 1-7000VA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 7-11kVA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 7-11kVA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 11-18kVA Tranty Upgrade to Onsite Service Plan 5 Years Description 5YR warranty upgrade to onsite 7x24 Next Day Response 2500VA	Range 11001-20000 1-7000 7001-11000 11001-20000 Range 1 - 2500	Applicable UPS Models 9PX, FERRUPS, 9PXM 12-slot EBMs for 5PX, 9SX, 9PX, FERRUPS, Ferrups FX EBMs for 9PX, FERRUPS non hardwired, 9PXM 8-slot, 9PXM EBC-8-slot EBMs for 9PX, FERRUPS, 12 Slot, 9PXM 12-slot, 9PXM EBC-12-slot Applicable UPS Models 5P, 5PX, 9SX, 9PX, FERRUPS, Ferrups FX	\$4,890 \$1,249 \$1,855 \$4,244 List Price \$2,051
Single-phase Servers & EBM 8-Hour Warra Style Number WFL873XX-18000UC WEB873XX-7000BC WEB873XX-11000BC WEB873XX-18000BC UPS & EBM Next Day Ware Style Number WFLN75XX-2509UC	/ice Plans nty Upgrade to Onsite Service Plan 3 Years (Cont.) Description 3YR warranty upgrade to onsite, 7x24 8hr Response 11-18kVA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 1-7000VA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 7-11kVA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 7-11kVA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 11-18kVA Tranty Upgrade to Onsite Service Plan 5 Years Description 5YR warranty upgrade to onsite 7x24 Next Day	Range 11001-20000 1-7000 7001-11000 11001-20000 Range	Applicable UPS Models 9PX, FERRUPS, 9PXM 12-slot EBMs for 5PX, 9SX, 9PX, FERRUPS, Ferrups FX EBMs for 9PX, FERRUPS non hard- wired, 9PXM 8-slot, 9PXM EBC-8-slot EBMs for 9PX, FERRUPS, 12 Slot, 9PXM 12-slot, 9PXM EBC-12-slot Applicable UPS Models 5P, 5PX, 9SX, 9PX, FERRUPS, Ferrups	\$4,890 \$1,249 \$1,855 \$4,244 List Price
Single-phase Servers & EBM 8-Hour Warra Style Number WFL873XX-18000UC WEB873XX-7000BC WEB873XX-11000BC WEB873XX-18000BC UPS & EBM Next Day Ware Style Number WFLN75XX-2509UC WFLN75XX-6009UC	/ice Plans nty Upgrade to Onsite Service Plan 3 Years (Cont.) Description 3YR warranty upgrade to onsite, 7x24 8hr Response 11-18kVA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 1-7000VA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 7-11kVA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 7-11kVA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 11-18kVA Tranty Upgrade to Onsite Service Plan 5 Years Description 5YR warranty upgrade to onsite 7x24 Next Day Response 2500VA 5YR warranty upgrade to onsite, 7x24 Next Day	Range 11001-20000 1-7000 7001-11000 11001-20000 Range 1 - 2500	Applicable UPS Models 9PX, FERRUPS, 9PXM 12-slot EBMs for 5PX, 9SX, 9PX, FERRUPS, Ferrups FX EBMs for 9PX, FERRUPS non hard- wired, 9PXM 8-slot, 9PXM EBC-8-slot EBMs for 9PX, FERRUPS, 12 Slot, 9PXM 12-slot, 9PXM EBC-12-slot Applicable UPS Models 5P, 5PX, 9SX, 9PX, FERRUPS, Ferrups FX 5P, 5PX, 9PX, 9SX, FERRUPS, Ferrups	\$4,890 \$1,249 \$1,855 \$4,244 List Price \$2,051
Single-phase Servers & EBM 8-Hour Warra Style Number WFL873XX-18000UC WEB873XX-7000BC WEB873XX-11000BC WEB873XX-18000BC UPS & EBM Next Day Ware Style Number WFLN75XX-2509UC WFLN75XX-6009UC WFLN75XX-11000UC	/ice Plans nty Upgrade to Onsite Service Plan 3 Years (Cont.) Description 3YR warranty upgrade to onsite, 7x24 8hr Response 11-18kVA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 1-7000VA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 7-11kVA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 7-11kVA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 11-18kVA Tranty Upgrade to Onsite Service Plan 5 Years Description 5YR warranty upgrade to onsite 7x24 Next Day Response 2500VA 5YR warranty upgrade to onsite, 7x24 Next Day Response 2.5-6KVA 5YR warranty upgrade to onsite, 7x24 Next Day	Range 11001-20000 1-7000 7001-11000 11001-20000 Range 1 - 2500 2501 - 6000	Applicable UPS Models 9PX, FERRUPS, 9PXM 12-slot EBMs for 5PX, 9SX, 9PX, FERRUPS, Ferrups FX EBMs for 9PX, FERRUPS non hard- wired, 9PXM 8-slot, 9PXM EBC-8-slot EBMs for 9PX, FERRUPS, 12 Slot, 9PXM 12-slot, 9PXM EBC-12-slot Applicable UPS Models 5P, 5PX, 9SX, 9PX, FERRUPS, Ferrups FX 5P, 5PX, 9PX, 9SX, FERRUPS, Ferrups FX 9PX, FERRUPS non hard-wired, 9PXM	\$4,890 \$1,249 \$1,855 \$4,244 List Price \$2,051 \$3,222
Single-phase Servers & EBM 8-Hour Warra Style Number WFL873XX-18000UC WEB873XX-7000BC WEB873XX-11000BC WEB873XX-18000BC UPS & EBM Next Day Ware Style Number WFLN75XX-2509UC WFLN75XX-6009UC WFLN75XX-11000UC	vice Plans nty Upgrade to Onsite Service Plan 3 Years (Cont.) Description 3YR warranty upgrade to onsite, 7x24 8hr Response 11-18kVA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 1-7000VA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 7-11kVA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 7-11kVA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 11-18kVA Tranty Upgrade to Onsite Service Plan 5 Years Description 5YR warranty upgrade to onsite, 7x24 Next Day Response 2500VA 5YR warranty upgrade to onsite, 7x24 Next Day Response 6-11KVA 5YR warranty upgrade to onsite, 7x24 Next Day Response 6-11KVA 5YR warranty upgrade to onsite, 7x24 Next Day Response 11-18KVA 5YR EBM warranty upgrade to onsite, 7x24 Next Day	Range 11001-20000 1-7000 7001-11000 11001-20000 Range 1 - 2500 2501 - 6000 6001 - 11000 11001-20000	Applicable UPS Models 9PX, FERRUPS, 9PXM 12-slot EBMs for 5PX, 9SX, 9PX, FERRUPS, Ferrups FX EBMs for 9PX, FERRUPS non hard-wired, 9PXM 8-slot, 9PXM EBC-8-slot EBMs for 9PX, FERRUPS, 12 Slot, 9PXM 12-slot, 9PXM EBC-12-slot Applicable UPS Models 5P, 5PX, 9SX, 9PX, FERRUPS, Ferrups FX 5P, 5PX, 9PX, 9SX, FERRUPS, Ferrups FX 9PX, FERRUPS non hard-wired, 9PXM 8-slot 9PX, FERRUPS, 9PXM 12-slot EBMs for 5PX, 9SX, 9PX, FERRUPS,	\$4,890 \$1,249 \$1,855 \$4,244 List Price \$2,051 \$3,222 \$4,214
Single-phase Servers & EBM 8-Hour Warra Style Number WFL873XX-18000UC WEB873XX-7000BC WEB873XX-11000BC WEB873XX-18000BC UPS & EBM Next Day War Style Number WFLN75XX-2509UC WFLN75XX-6009UC WFLN75XX-11000UC WFLN75XX-18000UC WFLN75XX-18000UC	### Internal Control of Plans ### In	Range 11001-20000 1-7000 7001-11000 11001-20000 Range 1 - 2500 2501 - 6000 6001 - 11000 11001-20000 1 - 7000	Applicable UPS Models 9PX, FERRUPS, 9PXM 12-slot EBMs for 5PX, 9SX, 9PX, FERRUPS, Ferrups FX EBMs for 9PX, FERRUPS non hard-wired, 9PXM 8-slot, 9PXM EBC-8-slot EBMs for 9PX, FERRUPS, 12 Slot, 9PXM 12-slot, 9PXM EBC-12-slot Applicable UPS Models 5P, 5PX, 9SX, 9PX, FERRUPS, Ferrups FX 5P, 5PX, 9PX, 9SX, FERRUPS, Ferrups FX 9PX, FERRUPS non hard-wired, 9PXM 8-slot 9PX, FERRUPS, 9PXM 12-slot EBMs for 5PX, 9SX, 9PX, FERRUPS, Ferrups FX EBMs for 9PX, FERRUPS non hard-wired.	Price \$4,890 \$1,249 \$1,855 \$4,244 List Price \$2,051 \$3,222 \$4,214 \$4,998
Single-phase Servers & EBM 8-Hour Warra Style Number WFL873XX-18000UC WEB873XX-7000BC WEB873XX-11000BC WEB873XX-18000BC UPS & EBM Next Day War Style Number WFLN75XX-2509UC WFLN75XX-6009UC WFLN75XX-11000UC WFLN75XX-11000UC WEBN75XX-7000BC	Description 3YR warranty upgrade to onsite, 7x24 8hr Response 11-18kVA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 1-7000VA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 7-11kVA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 7-11kVA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 11-18kVA Tranty Upgrade to Onsite Service Plan 5 Years Description 5YR warranty upgrade to onsite 7x24 Next Day Response 2500VA 5YR warranty upgrade to onsite, 7x24 Next Day Response 6-11kVA 5YR warranty upgrade to onsite, 7x24 Next Day Response 11-18kVA 5YR warranty upgrade to onsite, 7x24 Next Day Response 11-18kVA 5YR EBM warranty upgrade to onsite, 7x24 Next Day Response 1-7kVA 5YR EBM warranty upgrade to onsite, 7x24 Next Day Response 7-11kVA 5YR EBM warranty upgrade to onsite, 7x24 Next Day Response 7-11kVA 5YR EBM warranty upgrade to onsite, 7x24 Next Day Response 7-11kVA	Range 11001-20000 1-7000 7001-11000 11001-20000 Range 1 - 2500 2501 - 6000 6001 - 11000 11001-20000 1 - 7000 7001 - 11000	Applicable UPS Models 9PX, FERRUPS, 9PXM 12-slot EBMs for 5PX, 9SX, 9PX, FERRUPS, Ferrups FX EBMs for 9PX, FERRUPS non hard-wired, 9PXM 8-slot, 9PXM EBC-8-slot EBMs for 9PX, FERRUPS, 12 Slot, 9PXM 12-slot, 9PXM EBC-12-slot Applicable UPS Models 5P, 5PX, 9SX, 9PX, FERRUPS, Ferrups FX 5P, 5PX, 9PX, 9SX, FERRUPS, Ferrups FX 9PX, FERRUPS non hard-wired, 9PXM 8-slot 9PX, FERRUPS, 9PXM 12-slot EBMs for 5PX, 9SX, 9PX, FERRUPS, Ferrups FX EBMs for 9PX, FERRUPS non hard-wired, 9PXM 8-slot, 9PXM 8-slot, 9PXM EBC-8-slot EBMs for 9PX, FERRUPS, 12 Slot,	Price \$4,890 \$1,249 \$1,855 \$4,244 List Price \$2,051 \$3,222 \$4,214 \$4,998 \$1,383
Single-phase Servers & EBM 8-Hour Warra Style Number WFL873XX-18000UC WEB873XX-7000BC WEB873XX-11000BC WEB873XX-18000BC UPS & EBM Next Day War Style Number WFLN75XX-2509UC WFLN75XX-6009UC WFLN75XX-11000UC WFLN75XX-11000UC WEBN75XX-1000BC WEBN75XX-11000BC WEBN75XX-11000BC	Description 3YR warranty upgrade to onsite, 7x24 8hr Response 11-18kVA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 1-7000VA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 1-7000VA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 7-11kVA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 11-18kVA Tranty Upgrade to Onsite Service Plan 5 Years Description 5YR warranty upgrade to onsite, 7x24 Next Day Response 2500VA 5YR warranty upgrade to onsite, 7x24 Next Day Response 6-11kVA 5YR warranty upgrade to onsite, 7x24 Next Day Response 11-18kVA 5YR warranty upgrade to onsite, 7x24 Next Day Response 11-18kVA 5YR BBM warranty upgrade to onsite, 7x24 Next Day Response 11-18kVA 5YR EBM warranty upgrade to onsite, 7x24 Next Day Response 1-7kVA 5YR EBM warranty upgrade to onsite, 7x24 Next Day Response 7-11kVA	Range 11001-20000 1-7000 7001-11000 11001-20000 Range 1 - 2500 2501 - 6000 6001 - 11000 11001-20000 1 - 7000 7001 - 11000	Applicable UPS Models 9PX, FERRUPS, 9PXM 12-slot EBMs for 5PX, 9SX, 9PX, FERRUPS, Ferrups FX EBMs for 9PX, FERRUPS non hard-wired, 9PXM 8-slot, 9PXM EBC-8-slot EBMs for 9PX, FERRUPS, 12 Slot, 9PXM 12-slot, 9PXM EBC-12-slot Applicable UPS Models 5P, 5PX, 9SX, 9PX, FERRUPS, Ferrups FX 5P, 5PX, 9PX, 9SX, FERRUPS, Ferrups FX 9PX, FERRUPS non hard-wired, 9PXM 8-slot 9PX, FERRUPS, 9PXM 12-slot EBMs for 5PX, 9SX, 9PX, FERRUPS, Ferrups FX EBMs for 9PX, FERRUPS non hard-wired, 9PXM 8-slot PSMs for 9PX, FERRUPS non hard-wired, 9PXM 8-slot, 9PXM EBC-8-slot	Price \$4,890 \$1,249 \$1,855 \$4,244 List Price \$2,051 \$3,222 \$4,214 \$4,998 \$1,383 \$2,398
Single-phase Servers & EBM 8-Hour Warra Style Number WFL873XX-18000UC WEB873XX-7000BC WEB873XX-11000BC WEB873XX-18000BC UPS & EBM Next Day War Style Number WFLN75XX-2509UC WFLN75XX-6009UC WFLN75XX-11000UC WFLN75XX-11000UC WEBN75XX-1000BC WEBN75XX-11000BC WEBN75XX-11000BC	Description 3YR warranty upgrade to onsite, 7x24 8hr Response 11-18kVA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 11-18kVA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 1-7000VA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 7-11kVA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 11-18kVA Tranty Upgrade to Onsite Service Plan 5 Years Description 5YR warranty upgrade to onsite 7x24 Next Day Response 2500VA 5YR warranty upgrade to onsite, 7x24 Next Day Response 2.5-6KVA 5YR warranty upgrade to onsite, 7x24 Next Day Response 6-11KVA 5YR warranty upgrade to onsite, 7x24 Next Day Response 11-18KVA 5YR EBM warranty upgrade to onsite, 7x24 Next Day Response 1-7KVA 5YR EBM warranty upgrade to onsite, 7x24 Next Day Response 7-11KVA 5YR EBM warranty upgrade to onsite, 7x24 Next Day Response 7-11KVA 5YR EBM warranty upgrade to onsite, 7x24 Next Day Response 7-11KVA	Range 11001-20000 1-7000 7001-11000 11001-20000 Range 1 - 2500 2501 - 6000 6001 - 11000 11001-20000 1 - 7000 7001 - 11000	Applicable UPS Models 9PX, FERRUPS, 9PXM 12-slot EBMs for 5PX, 9SX, 9PX, FERRUPS, Ferrups FX EBMs for 9PX, FERRUPS non hard-wired, 9PXM 8-slot, 9PXM EBC-8-slot EBMs for 9PX, FERRUPS, 12 Slot, 9PXM 12-slot, 9PXM EBC-12-slot Applicable UPS Models 5P, 5PX, 9SX, 9PX, FERRUPS, Ferrups FX 5P, 5PX, 9PX, 9SX, FERRUPS, Ferrups FX 9PX, FERRUPS non hard-wired, 9PXM 8-slot 9PX, FERRUPS, 9PXM 12-slot EBMs for 5PX, 9SX, 9PX, FERRUPS, Ferrups FX EBMs for 9PX, FERRUPS non hard-wired, 9PXM 8-slot, 9PXM 8-slot, 9PXM EBC-8-slot EBMs for 9PX, FERRUPS, 12 Slot,	Price \$4,890 \$1,249 \$1,855 \$4,244 List Price \$2,051 \$3,222 \$4,214 \$4,998 \$1,383 \$2,398
Single-phase Servers & EBM 8-Hour Warra Style Number WFL873XX-18000UC WEB873XX-7000BC WEB873XX-11000BC WEB873XX-18000BC UPS & EBM Next Day Ware Style Number WFLN75XX-2509UC WFLN75XX-6009UC WFLN75XX-11000UC WFLN75XX-11000UC WEBN75XX-18000UC WEBN75XX-1000BC WEBN75XX-11000BC WEBN75XX-11000BC WEBN75XX-18000BC UPS & EBM 8-Hour Warra	Description 3YR warranty upgrade to onsite, 7x24 8hr Response 11-18kVA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 11-18kVA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 1-7000VA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 7-11kVA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 11-18kVA Tranty Upgrade to Onsite Service Plan 5 Years Description 5YR warranty upgrade to onsite 7x24 Next Day Response 2500VA 5YR warranty upgrade to onsite, 7x24 Next Day Response 2.5-6KVA 5YR warranty upgrade to onsite, 7x24 Next Day Response 6-11KVA 5YR warranty upgrade to onsite, 7x24 Next Day Response 11-18KVA 5YR EBM warranty upgrade to onsite, 7x24 Next Day Response 1-7KVA 5YR EBM warranty upgrade to onsite, 7x24 Next Day Response 7-11KVA 5YR EBM warranty upgrade to onsite, 7x24 Next Day Response 7-11KVA 5YR EBM warranty upgrade to onsite, 7x24 Next Day Response 11-18KVA 5YR EBM warranty upgrade to onsite, 7x24 Next Day Response 11-18KVA	Range 11001-20000 1-7000 7001-11000 11001-20000 Exange 1 - 2500 2501 - 6000 6001 - 11000 11001-20000 1 - 7000 7001 - 11000 11001-20000	Applicable UPS Models 9PX, FERRUPS, 9PXM 12-slot EBMs for 5PX, 9SX, 9PX, FERRUPS, Ferrups FX EBMs for 9PX, FERRUPS non hard-wired, 9PXM 8-slot, 9PXM EBC-8-slot EBMs for 9PX, FERRUPS, 12 Slot, 9PXM 12-slot, 9PXM EBC-12-slot Applicable UPS Models 5P, 5PX, 9SX, 9PX, FERRUPS, Ferrups FX 5P, 5PX, 9PX, 9SX, FERRUPS, Ferrups FX 9PX, FERRUPS non hard-wired, 9PXM 8-slot 9PX, FERRUPS, 9PXM 12-slot EBMs for 5PX, 9SX, 9PX, FERRUPS, Ferrups FX EBMs for 9PX, FERRUPS non hard-wired, 9PXM 8-slot, 9PXM EBC-8-slot EBMs for 9PX, FERRUPS, 12 Slot, 9PXM 12-slot, 9PXM 12-slot, 9PXM EBC-12-slot	Price \$4,890 \$1,249 \$1,855 \$4,244 List Price \$2,051 \$3,222 \$4,214 \$4,998 \$1,383 \$2,398 \$6,641
Single-phase Servers & EBM 8-Hour Warra Style Number WFL873XX-18000UC WEB873XX-1000BC WEB873XX-11000BC WEB873XX-18000BC UPS & EBM Next Day Ware Style Number WFLN75XX-2509UC WFLN75XX-6009UC WFLN75XX-11000UC WFLN75XX-11000UC WEBN75XX-18000UC WEBN75XX-1000BC WEBN75XX-11000BC WEBN75XX-11000BC WEBN75XX-18000BC UPS & EBM 8-Hour Warra	vice Plans nty Upgrade to Onsite Service Plan 3 Years (Cont.) Description 3YR warranty upgrade to onsite, 7x24 8hr Response 11-18kVA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 1-7000VA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 7-11kVA 3YR EBM warranty upgrade to onsite, 7x24 8hr Response 11-18kVA Tranty Upgrade to Onsite Service Plan 5 Years Description 5YR warranty upgrade to onsite 7x24 Next Day Response 2500VA 5YR warranty upgrade to onsite, 7x24 Next Day Response 2.5-6KVA 5YR warranty upgrade to onsite, 7x24 Next Day Response 6-11KVA 5YR warranty upgrade to onsite, 7x24 Next Day Response 11-18KVA 5YR EBM warranty upgrade to onsite, 7x24 Next Day Response 1-7KVA 5YR EBM warranty upgrade to onsite, 7x24 Next Day Response 7-11KVA 5YR EBM warranty upgrade to onsite, 7x24 Next Day Response 1-18KVA 5YR EBM warranty upgrade to onsite, 7x24 Next Day Response 11-18KVA 5YR EBM warranty upgrade to onsite, 7x24 Next Day Response 11-18KVA 5YR EBM warranty upgrade to onsite, 7x24 Next Day Response 11-18KVA 5YR EBM warranty upgrade to onsite, 7x24 Next Day Response 11-18KVA 5YR EBM warranty upgrade to onsite, 7x24 Next Day Response 11-18KVA 5YR EBM warranty upgrade to onsite, 7x24 Next Day Response 11-18KVA	Range 11001-20000 1-7000 7001-11000 11001-20000 Exange 1 - 2500 2501 - 6000 6001 - 11000 11001-20000 1 - 7000 7001 - 11000 11001-20000	Applicable UPS Models 9PX, FERRUPS, 9PXM 12-slot EBMs for 5PX, 9SX, 9PX, FERRUPS, Ferrups FX EBMs for 9PX, FERRUPS non hard-wired, 9PXM 8-slot, 9PXM EBC-8-slot EBMs for 9PX, FERRUPS, 12 Slot, 9PXM 12-slot, 9PXM EBC-12-slot Applicable UPS Models 5P, 5PX, 9SX, 9PX, FERRUPS, Ferrups FX 5P, 5PX, 9PX, 9SX, FERRUPS, Ferrups FX 9PX, FERRUPS non hard-wired, 9PXM 8-slot 9PX, FERRUPS, 9PXM 12-slot EBMs for 5PX, 9SX, 9PX, FERRUPS, Ferrups FX EBMs for 9PX, FERRUPS non hard-wired, 9PXM 8-slot, 9PXM EBC-8-slot EBMs for 9PX, FERRUPS, 12 Slot, 9PXM 12-slot, 9PXM 12-slot, 9PXM EBC-12-slot 5P, 5PX, 9SX, 9PX, FERRUPS, Ferrups	Price \$4,890 \$1,249 \$1,855 \$4,244 List Price \$2,051 \$3,222 \$4,214 \$4,998 \$1,383 \$2,398 \$6,641

WFL875XX-18000UC	5YR warranty upgrade to onsite, 7x24 8hr Response 11-18kVA	11001-20000	9PX, FERRUPS, 9PXM 12-slot	\$7,494
WEB875XX-7000BC	5YR EBM warranty upgrade to onsite, 7x24 8hr Response 1-7000VA	1-7000	EBMs for 5PX, 9SX, 9PX, FERRUPS, Ferrups FX	\$2,073
WEB875XX-11000BC	5YR EBM warranty upgrade to onsite, 7x24 8hr Response 7-11kVA	7001-11000	EBMs for 9PX, FERRUPS non hard- wired, 9PXM 8-slot, 9PXM EBC-8-slot	\$3,596
VEB875XX-18000BC 5YR EBM warranty upgrade to onsite, 7x24 8hr Response 11-18kVA		11001-20000	EBMs for 9PX, FERRUPS, 12 Slot, 9PXM 12-slot, 9PXM EBC-12-slot	\$9,961
UPS Preventive Mainten	ance			
0005NXXX-6009UC	Onsite UPS PM 7x24, First Unit	1-6000	5P, 5PX, 9SX, 9PX, FERRUPS, Ferrups FX	\$1,376
0005NXXX-11000UC	Onsite UPS PM 7x24, First Unit	6001-11000	9PX, FERRUPS non hard-wired, 9PXM 8-slot	\$1,450
0005NXXX-18000UC	Onsite UPS PM 7x24, First Unit	11001-20000	9PX, FERRUPS, 9PXM 12-slot	\$1,595
0005N2XX-6009UC	Onsite UPS PM 7x24, Second Unit	1-6000	5P, 5PX, 9SX, 9PX, FERRUPS, Ferrups FX	\$961
0005N2XX-11000UC	Onsite UPS PM 7x24, Second Unit 6001-11000 9PX, FERRUPS non hard-wired, 9PXM 8-slot		\$1,018	
0005N2XX-18000UC	Onsite UPS PM 7x24, Second Unit	11001-20000	9PX, FERRUPS, 9PXM 12-slot	\$1,117
Assembly, *Startup and I	Monitoring			
ASOONXXX-6009UC	Scheduled UPS Assembly Service 7x24	1-6000	5P, 5PX, 9SX, 9PX, FERRUPS, Ferrups FX	\$667
AS00NXXX-11000UC	Scheduled UPS Assembly Service 7x24	6001-11000	9PX, FERRUPS non hard-wired,	\$1,092
ASOONXXX-18000UC	Scheduled UPS Assembly Service 7x24	11001-20000	9PX, FERRUPS FX	\$1,092
SR05NXXX-18000UC	Onsite 9PXM Rack Installation and Startup 7x24, First Unit	6001-20000	9PXM 8 and 12-slot	\$3,125
SR052XXX-18000UC	Onsite 9PXM Rack Installation and Startup 7x24, Second Unit	6001-20000	9PXM 8 and 12-slot	\$2,151
SR05NXXX-9PXMEBC	Onsite 9PXM EBC-8-slot or EBC-12-slot Rack Installation and Startup 7x24	6001-20000	9PXM EBC-8-slot or EBC-12-slot (requires 9PXM UPS rack install service)	\$777
SU05NXXX-6009UC	Onsite 1P UPS Startup 7x24, First Unit*	1-6000	5P, 5PX, 9SX, 9PX, FERRUPS, Ferrups FX	\$1,376
SU05NXXX-11000UC	Onsite 1P UPS Startup 7x24, First Unit*	6001-11000	9PX, FERRUPS non hard-wired, 9PXM 8-slot	\$1,702
SU05NXXX-18000UC	Onsite 1P UPS Startup 7x24, First Unit*	11001-20000	9PX, FERRUPS, 9PXM 12-slot	\$1,956
SU052XXX-6009UC	Onsite 1P UPS Startup 7x24, Second Unit*	1-6000	5P, 5PX, 9SX, 9PX, FERRUPS, Ferrups FX	\$690
SU052XXX-11000UC	Onsite 1P UPS Startup 7x24, Second Unit*	6001-11000	9PX, FERRUPS non hard-wired, 9PXM 8-slot	\$853
SU052XXX-18000UC	Onsite 1P UPS Startup 7x24, Second Unit*	11001-20000	9PX, FERRUPS, 9PXM 12-slot	\$981

Single-phase Service Plans PredictPulse remote monitoring service

				List
Style Number	Description	Range	Applicable UPS Models	Price
XXXXNEXX-6009UC	PredictPulse monitoring 1YR	1-6000	5P, 5PX, 9SX, 9PX, 9PXM, Ferrups FX	\$297
XXXXNEXX-11000UC	PredictPulse monitoring 1YR	6001-11000	9PX, 9PXM	\$297
XXXXNEXX-18000UC	PredictPulse monitoring 1YR	11001-20000	9PX, 9PXM	\$526
XXXXWEXX-6009UC	PredictPulse Wireless 1YR	1-6000	5P, 5PX, 9SX, 9PX, 9PXM, Ferrups FX	\$616
XXXXWEXX-11000UC	PredictPulse Wireless 1YR	6001-11000	9PX, 9PXM	\$616
XXXXWEXX-18000UC	PredictPulse Wireless 1YR	11001-20000	9PX, 9PXM	\$844
XX3YNEXX-6009UC	PredictPulse monitoring 3YR	1-6000	5P, 5PX, 9SX, 9PX, 9PXM, Ferrups FX	\$819
XX3YNEXX-11000UC	PredictPulse monitoring 3YR	6001-11000	9PX, 9PXM	\$819
XX3YNEXX-18000UC	PredictPulse monitoring 3YR	11001-20000	9PX, 9PXM	\$1,449
XX3YWEXX-6009UC	PredictPulse Wireless 3YR	1-6000	5P, 5PX, 9SX, 9PX, 9PXM Ferrups FX	\$1,406
XX3YWEXX-11000UC	PredictPulse Wireless 3YR	6001-11000	9PX, 9PXM	\$1,406
XX3YWEXX-18000UC	PredictPulse Wireless 3YR	11001-20000	9PX, 9PXM	\$2,035
XX5YNEXX-6009UC	PredictPulse monitoring 5YR	1-6000	5P, 5PX, 9SX, 9PX, 9PXM Ferrups FX	\$1,261
XX5YNEXX-11000UC	PredictPulse monitoring 5YR	6001-11000	9PX, 9PXM	\$1,261
XX5YNEXX-18000UC	PredictPulse monitoring 5YR	11001-20000	9PX, 9PXM	\$2,231
XX5YWEXX-6009UC	PredictPulse Wireless 5YR	1-6000	5P, 5PX, 9SX, 9PX, 9PXM Ferrups FX	\$1,804
XX5YWEXX-11000UC	PredictPulse Wireless 5YR	6001-11000	9PX, 9PXM	\$1,804
XX5YWEXX-18000UC	PredictPulse Wireless 5YR	11001-20000	9PX, 9PXM	\$2,772

^{*}To account for increased cost associated with a new law in WA State requiring a certified electrician to be present for onsite work performed on UPS's one year after startup, the following fees will apply for both 1 phase and 3 phase systems (effective January 1, 2018).

Electrician Required WA State Electrician Fee

Startups	No		
Warranties (UPS's < 1 yr. Old)	No		
Contracts (UPS's > 1 yr. Old)	Yes	\$299	per UPS & per Year
Modifications	Yes	\$299	per UPS
Battery Replacements	Yes	\$299	per UPS
T&M	Yes	\$180	per Hour

		Applicable UF	PS	List
Part Number	VA Range	Model	Applicable EBM	Price
EB871XXX-7000BC	1-7000	FERRUPS	EBPS12.5, EBPS18, 8FE, 2FE 9FE, 16FE	\$555
			2re, 1rd, 8ME EBPS4.3R, 9ME EBPS10,	
			24ME 1FE, 25ME 1re	
B873XXX-7000BC	1-7000	FERRUPS	EBPS12.5, EBPS18, 8FE, 2FE 9FE, 16FE	\$1,380
			2re, 1rd, 8ME EBPS4.3R, 9ME EBPS10,	
			24ME 1FE, 25ME 1re	
B871XXX-11000BC	7001-11000	FERRUPS	10ME 11ME, 12ME 3FE, 4FE 2rd,	\$972
			13ME, 5FE, 3rd, 10FE, 17FE	
B873XXX-11000BC	7001-11000	FERRUPS	10ME 11ME, 12ME 3FE, 4FE 2rd,	\$2,714
			13ME, 5FE, 3rd, 10FE, 17FE	
B871XXX-18000BC	11001-20000	FERRUPS	14ME, 6FE, 11FE, 12FE, 18FE, 19FE,	\$3,180
			15ME, 7FE, 13FE, 20FE, 14FE, 21FE,	
B873XXX-18000BC	11001-20000	FERRUPS	14ME, 6FE, 11FE, 12FE, 18FE, 19FE,	\$8,899
			15ME, 7FE, 13FE, 20FE, 14FE, 21FE,	

RMA POLICY AND PRODUCT WARRANTIES

Sales Returned Merchandise Authorization (RMA) Policy

Written authority from Eaton must be obtained before any return or credit will be allowed.

Sales RMAs will be issued for new, unused equipment that is:

- A. Within 30 days of original shipment date
- B. Returned in original sealed packaging
- C. Returned in unmodified, untampered, original condition
- D. A current design

Cancellations and Erroneous Orders:

Any order for standard Eaton products may not be cancelled within thirty days of the date scheduled for shipment/delivery by Eaton. Otherwise the order may be cancelled in accordance with the following:

- Sales RMAs issued for cancellations and erroneous orders will be subject to a minimum 15% restocking/
- Restocking/cancellation fee for standard product will be 15%
- Restocking/cancellation fee for special, custom or configured products will be a minimum of 50%
- The buyer is responsible for both inbound and outbound freight charges

Note: Charges may be waived by mutual agreement between buyer and seller. Proper approval and authorization must be obtained and documented in writing before the transaction is initiated.

Erroneous Shipments:

Sales RMAs necessary as a result of shipping/order entry errors will be issued and transacted with no charge to the buyer. Eaton will pay inbound freight, and outbound freight will be similar service level as

RMA Expiration:

An RMA is valid for 60 calendar days from date of authorization by Eaton, after which it is subject to cance

Sales Contracts:

An active Sales Contract with clauses relating to return of product for sales credits may supersede the Sales RMA policy statements above.

To request a Sales RMA please contact:

US Phone: 800.356.5794
Canadian Phone: 800.461.9166
US e-mail: salesrma@eaton.com
Canadian e-mail: epqcrma@eaton.com

Eaton Corporation Load Protection Guarantee (US and Canada)

<u>UPS MODELS: 3S, 5S, 5SC, 5P, 5P Lithium-ion, 5PX, 5PX G2, 9130, 9PX, 9PX Lithium-ion, 9155, 9170+, FERRUPS and Ferrups FX</u>

GUARANTOR: The Guarantor for the load protection guaranty set forth herein is Eaton ("Company").

LIMITED GUARANTY: This load protection guaranty (this "Guaranty") applies only to the original End-user (the "End-user") of any 3S, 5S, 5SC, 5P, <u>5P Lithium-ion</u>, 5PX, 5PX G2, 9130, 9PX, <u>9PX Lithium-ion</u>, 9155, 9170+, FERRUPS and Ferrups FX Products (individually and collectively, the "Product") and cannot be transferred. This Guaranty applies even in the event that the Product is initially sold by Company for resale to an End-User.

WHAT THIS GUARANTY COVERS: For the lifetime of the Product, Guarantor promises to repair or replace, at Guarantor's option, the equipment (valued up to the limits shown below*) that is damaged by an AC power line surge, spike or other transient when properly connected to Guarantor's uninterruptible power system ("UPS"). Reimbursement for or restoration of data loss excluded. This Guaranty applies only if all of the following circumstances arise:

- 1. The UPS is plugged into properly grounded and wired outlets, using no extension cords, adapters, other ground wires or other electrical connectors
- 2. The installation of the UPS complies with all applicable electrical and safety codes described by the National Electric Code (NEC);
- 3. The UPS was used under normal operating conditions and in accordance with all labels and instructions; and
- 4. The UPS was not damaged by accident (other than AC power line transient), misuse or abuse.

*Cumulative Limits to be paid by Guarantor under this Load Protection Guaranty:

\$25,000 for UPS Model 3S

\$150,000 for UPS Models 5S, 5SC, 5110, 5115, 5125, 5P, 5P Lithium-ion, 5PX and 5PX G2

\$250,000 for UPS Models 9130, 9135, 9140, , 9PX, 9PX Lithium-ion, 9155, 9170+, and FERRUPS and Ferrups FX products products

WHAT THIS GUARANTY DOES NOT COVER: Any reimbursement or repair to End-user's equipment does not include reimbursement for or restoration of any data loss. This Guaranty does not cover any defects or damages caused by: (a) failure to properly store the Product before installation, including the charge of batteries no later than the date indicated on the packaging; (b) shipping and delivery of the Product if shipping is FOB Factory; (c) neglect, accident, abuse, misuse, misuse, misapplication, or incorrect installation of Product; (d) repair or alteration of Product not authorized in writing by Company personnel or performed by an authorized Company Customer Service Engineer or Agent; (e) improper testing, operation, maintenance, adjustment, or modification of any kind to the Product not authorized in writing by Company personnel or performed by an authorized Company Customer Service Engineer or Agent; or (f) use of the Product under other than normal operating conditions or in a manner inconsistent with the Product's labels or instructions.

This Guaranty is not valid: (a) unless the End-user returns to Company the Warranty Registration Card or completes the registration form on www.powerquality.eaton.com/productregistration within thirty (30) days of purchase; or (b) if the Product's serial numbers have been removed or are illegible.

Company shall not be responsible for any charges for testing, checking, removal or installation of any items.

LIMITATION OF LIABILITY: THE REMEDIES OF THE END-USER SET FORTH HEREIN ARE EXCLUSIVE AND ARE THE SOLE REMEDIES FOR ANY FAILURE OF COMPANY TO COMPLY WITH ITS OBLIGATIONS HEREUNDER. EXCEPT AS OTHERWISE PROVIDED FOR IN THIS GUARANTY, IN NO EVENT SHALL COMPANY BE LIABLE IN CONTRACT, IN TORT (INCLUDING NEGLIGENCE OR STRICT LIABILITY) OR OTHERWISE FOR DAMAGE TO PROPERTY OR EQUIPMENT OTHER THAN THE PRODUCTS, INCLUDING LOSS OF PROFITS OR REVENUE, LOSS OF USE OF PRODUCTS, LOSS OF DATA, COST OF CAPITAL, CLAIMS OF CUSTOMERS OF THE END-USER OR ANY SPECIAL, INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES WHATSOEVER. THE TOTAL CUMULATIVE LIABILITY OF COMPANY HEREUNDER WHETHER THE CLAIMS ARE BASED IN CONTRACT (INCLUDING INDEMNITY), IN TORT (INCLUDING NEGLIGENCE OR STRICT LIABILITY) OR OTHERWISE, SHALL NOT EXCEED THOSE SET FORTH ABOVE.

Company shall not be responsible for failure to provide repair or replacement under this Guaranty due to causes beyond Company's reasonable control.

END-USER'S OBLIGATIONS: In order to receive the benefits of this Guaranty, the End-user must use the Product in a normal way; follow the Product's operation and maintenance manual; and protect against further damage to the Product if there is a covered defect.

OTHER LIMITATIONS: Company's obligations under this Guaranty are expressly conditioned upon receipt by Company of all payments due to it (including interest charges, if any). During such time as Company has not received payment of any amount due to it for the Product, in accordance with the contract terms under which the Product is sold, Company shall have no obligation under this Guaranty.

COSTS NOT RELATED TO GUARANTY: The End-user shall be invoiced for, and shall pay for, all services not expressly provided for by the terms of this Guaranty, including without limitation, site calls involving an inspection that determines no corrective maintenance is required. Any costs for replacement equipment, installation, materials, freight charges, travel expenses or labor of Company representatives outside the terms of this Guaranty will be borne by the End-user.

TO MAKE A CLAIM: In the USA, call the Customer Reliability Center 7x24 at 800.356.5737. Outside of the USA, contact your local Eaton product sales or service representative, or call the Customer Reliability Center in the USA at 919.870.3149. For comments or questions about this Load Protection Guaranty, write to the Customer Quality Representative, 3301 Spring Forest Road, Raleigh, North Carolina 27616 USA.

WARRANTY and End User License Agreement (EULA)

Limited Warranty

UPS MODELS: 3S, 5S, 5SC, 5P, 5PX AND 5PX G2 (USA AND CANADA)

END USER LICENSE AGREEMENT (EULA): Software (including any applications, firmware and/or platforms) provided with the Eaton Product to You by Eaton or Eaton authorized entities is hereby licensed to You, and Eaton retains for itself (or, if applicable, its suppliers) all title and ownership to any software delivered hereunder. Without Eaton's authorization, You shall not copy, disclose or display the software, or otherwise make it available to others, and shall not attempt any sale, transfer, sublicense, reverse compilation or disassembly or redistribution of the software. By using the software, You agree to these terms herein.

WARRANTOR: The warrantor for the limited warranties set forth herein is Eaton ("Company").

LIMITED WARRANTY: This limited warranty (this "Warranty") applies only to the original End-user (the "End-user") of any 3105, 3S, 5S, 5SC, 5110, 5115, 5125, 5P and 5PX Products (individually and collectively, the "Product") purchased on or after August 19th, 2009, and cannot be transferred. This Warranty applies even in the event that the Product is initially sold by Company for resale to an End-user.

LIMITED WARRANTY PERIOD: The period covered by this Warranty for Product installed [and currently located] in the fifty (50) United States, the District of Columbia and Canada is thirty-six (36) months from the date of purchase, or forty two (42) months from the date of shipment.

WHAT THIS LIMITED WARRANTY COVERS: The warrantor warrants that the Product and battery (individually and collectively, the "Warranted Items") are free of defects in material and workmanship. If, in the opinion of Company, a Warranted Item is defective and the defect is within the terms of this Warranty, Company's sole obligation will be to repair or replace such defective Warranted Item (including by providing service, parts and labor, as applicable), at the option of Company.

PROCEDURES FOR REPAIR OR REPLACEMENT OF WARRANTED ITEMS: The Warranted Item will be repaired or replaced at a Company site or such other location as determined by Company.

If the Warranted Item is to be replaced by Company, and the End-user supplies a credit card number or purchase order for the value of the replacement product, Company will use commercially reasonable business efforts to ship (via standard ground shipment and at no cost to the End-user) the replacement Warranted Item to the End-user within one (1) business day after Company receives notice of the warranty claim. In such case, the End-user must return (at Company's expense) the defective Warranted Item to Company in the same packaging as the replacement Warranted Item received by the End-user or as otherwise instructed by Company. If Company does not receive the defective Warranted Item, Company will either charge the End-user's credit card, or send the End-user an invoice (which the End-user agrees to pay), for the value of the replacement product.

If the Warranted Item is to be replaced by Company, but the End-user is unwilling or unable to supply a credit card number or purchase order for the value of the replacement product, Company will use commercially reasonable business efforts to ship (via standard ground shipment and at no cost to the End-user) the replacement Warranted Item to the End-user within one (1) business day after Company receives the defective product from the End-user.

In any case, Company will provide shipping instructions and will pay its designated carrier for all shipping charges for return of defective equipment and replacement of Warranted Items. Any returned Warranted Item or parts that are replaced may be new or reconditioned. All Warranted Items returned to Company and all parts replaced by Company shall become the property of Company.

WHAT THIS LIMITED WARRANTY DOES NOT COVER: This Warranty does not cover any defects or damages caused by: (a) failure to properly store the Product before installation, including the charge of batteries no later than the date indicated on the packaging; (b) shipping and delivery of the Product if shipping is FOB Factory; (c) neglect, accident, abuse, misuse, misapplication or incorrect installation; (d) repair or alteration not authorized in writing by Company personnel or performed by an authorized Company Customer Service Engineer or Agent; (e) improper testing, operation, maintenance, adjustment or modification of any kind not authorized in writing by Company personnel or performed by an authorized Company Customer Service Engineer or Agent; or (f) use of the Product under other than normal operating conditions or in a manner inconsistent with the Product's labels or instructions.

This Warranty is not valid if the Product's serial numbers have been removed or are illegible. Any Warranted Items repaired or replaced pursuant to this Warranty will be warranted for the remaining portion of the original Warranty subject to all the terms thereof.

Company shall not be responsible for any charges for testing, checking, removal or installation of Warranted Items.

COMPANY DOES NOT WARRANT EQUIPMENT NOT MANUFACTURED BY COMPANY. IF PERMITTED BY THE APPLICABLE MANUFACTURER, COMPANY SHALL PASS THROUGH SUCH MANUFACTURER'S WARRANTIES TO END-USER.

COMPANY DOES NOT WARRANT SOFTWARE, INCLUDING SOFTWARE EMBEDDED IN PRODUCTS, THAT IS NOT CREATED BY COMPANY. WITHOUT LIMITING THE FOREGOING, COMPANY SPECIFICALLY DOES NOT WARRANT SOFTWARE (SUCH AS LINUX) THAT WAS CREATED USING AN "OPEN SOURCE" MODEL OR IS DISTRIBUTED PURSUANT TO AN OPEN SOURCE LICENSE.

THIS WARRANTY IS THE SOLE AND EXCLUSIVE WARRANTY OFFERED BY COMPANY WITH RESPECT TO THE PRODUCTS AND SERVICES AND, EXCEPT FOR SUCH FOREGOING WARRANTY COMPANY DISCLAIMS ALL OTHER WARRANTIES INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OF MERCHANTABILITY, TITLE, NON-INFRINGEMENT AND FITNESS FOR A PARTICULAR PURPOSE. CORRECTION OF NON- CONFORMITIES IN THE MANNER AND FOR THE PERIOD OF TIME PROVIDED ABOVE SHALL CONSTITUTE COMPANY'S SOLE LIABILITY AND END-USER'S EXCLUSIVE REMEDY FOR FAILURE OF COMPANY TO MEET ITS WARRANTY OBLIGATIONS, WHETHER CLAIMS OF THE END-USER ARE BASED IN CONTRACT, IN TORT (INCLUDING NEGLIGENCE OR STRICT LIABILITY) OR OTHERWISE.

LIMITATION OF LIABILITY: The remedies of the End-user set forth herein are exclusive and are the sole remedies for any failure of Company to comply with its obligations hereunder. In no event shall Company be liable in contract, in tort (including negligence or strict liability) or otherwise for damage to property or equipment other than the Products, including loss of profits or revenue, loss of use of Products, loss of data, cost of capital, claims of customers of the End-user or any special, indirect, incidental or consequential damages whatsoever. The total cumulative liability of Company hereunder whether the claims are based in contract (including indemnity), in tort (including negligence or strict liability) or otherwise, shall not exceed the price of the Product on which such liability is based.

Limited Warranty

UPS MODELS: 3S, 5S, 5SC, 5P, 5PX AND 5PX G2 (USA AND CANADA)

Company shall not be responsible for failure to provide service or parts due to causes beyond Company's reasonable control.

END-USER'S OBLIGATIONS: In order to receive the benefits of this Warranty, the End-user must use the Product in a normal way; follow the Product's operation and maintenance manual; and protect against further damage to the Product if there is a covered defect.

OTHER LIMITATIONS: Company's obligations under this Warranty are expressly conditioned upon receipt by Company of all payments due to it (including interest charges, if any). During such time as Company has not received payment of any amount due to it for the Product, in accordance with the contract terms under which the Product is sold, Company shall have no obligation under this Warranty. Also during such time, the period of this Warranty shall continue to run and the expiration of this Warranty shall not be extended upon payment of any overdue or unpaid amounts.

COSTS NOT RELATED TO WARRANTY: The End-user shall be invoiced for, and shall pay for, all services not expressly provided for by the terms of this Warranty, including without limitation, site calls involving an inspection that determines no corrective maintenance is required. Any costs for replacement equipment, installation, materials, freight charges, travel expenses or labor of Company representatives outside the terms of this Warranty will be borne by the End-user.

Five-Year Limited Warranty (US and Canada)

Eaton UPS Models: 5P Lithium-ion

WARRANTOR: The warrantor for the limited warranties set forth herein is Eaton Corporation, an Ohio Corporation company ("Company").

LIMITED WARRANTY: This limited warranty (this "Warranty") applies only to the original End-User (the "End-User") of any Eaton 5P Lithium-ion Products (individually and collectively, the "Product") purchased on or after November 1, 2017 and cannot be transferred. This Warranty applies even in the event that the Product is initially sold by November 1, 2017 and cannot be transferred. This Warranty applies even in the event that the Product is initially sold by Company for resale to an End-User.

LIMITED WARRANTY PERIOD: For units which are registered online at Eaton.com/upsregister the period covered by this Warranty for Product installed [and currently located] in the fifty (50) United States, the District of Columbia, and Canada is sixty (60) months from the date of purchase, or sixty six (66) months from the date of shipment.

WHAT THIS LIMITED WARRANTY COVERS: The warrantor warrants that the Product and battery (individually and collectively, the "Warranted Items") are free from defects in material and workmanship. If, in the opinion of Company, a Warranted Item is defective and the defect is within the terms of this Warranty, Company's sole obligation will be to repair or replace such defective Warranted Item (including by providing service, parts and labor, as applicable), at the option of Company.

PROCEDURES FOR REPAIR OR REPLACEMENT OF WARRANTED ITEMS: The Warranted Item will be repaired or replaced at a Company site or such other location as determined by Company.

If the Warranted Item is to be replaced by Company, and the End-User supplies a credit card number or purchase order for the value of the replacement Product, Company will use commercially reasonable business efforts to ship (via standard ground shipment and at no cost to the End-User) the replacement Warranted Item to the End-User within one (1) business day after Company receives notice of the warranty claim. In such case, the End-User must return (at Company's expense) the defective Warranted Item to Company in the same packaging as the replacement Warranted Item received by the End-User or as otherwise instructed by Company. If Company does not receive the defective Warranted Item, Company will either charge the End-User's credit card, or send the End-User an invoice (which the End-User agrees to pay), for the value of the replacement Product.

If the Warranted Item is to be replaced by Company, but the End-User is unwilling or unable to supply a credit card number or purchase order for the value of the replacement Product, Company will use commercially reasonable business efforts to ship (via standard ground shipment and at no cost to the End-User) the replacement Warranted Item to the End-User within one (1) business day after Company receives the defective Product from the End-User.

In any case, Company will provide shipping instructions and will pay its designated carrier for all shipping charges for return of defective equipment and replacement of Warranted Items. Any returned Warranted Item or parts that are replaced may be new or reconditioned. All Warranted Items returned to Company and all parts replaced by Company shall become the property of Company.

WHAT THIS LIMITED WARRANTY DOES NOT COVER: This Warranty does not cover any defects or damages caused by: (a) failure to properly store the Product before installation, including the charge of batteries no later than the date indicated on the packaging; (b) shipping and delivery of the Product if shipping is FOB Factory; (c) neglect, accident, abuse, misuse, misapplication, or incorrect installation; (d) repair or alteration not authorized in writing by Company personnel or performed by an authorized Company Customer Service Engineer or Agent; (e) improper testing, operation, maintenance, adjustment, or modification of any kind not authorized in writing by Company personnel or performed by an authorized Company Customer Service Engineer or Agent; or (f) use of the Product under other than normal operating conditions or in a manner inconsistent with the Product's labels or instructions.

This Warranty is not valid if the Product's serial numbers have been removed or are illegible. Any Warranted Items repaired or replaced pursuant to this Warranty will be warranted for the remaining portion of the original Warranty subject to all the terms thereof.

Company shall not be responsible for any charges for testing, checking, removal, or installation of Warranted Items.

COMPANY DOES NOT WARRANT EQUIPMENT NOT MANUFACTURED BY COMPANY. IF PERMITTED BY THE APPLICABLE MANUFACTURER, COMPANY SHALL PASS THROUGH SUCH MANUFACTURER'S WARRANTIES TO END-USER.

COMPANY DOES NOT WARRANT SOFTWARE, INCLUDING SOFTWARE EMBEDDED IN PRODUCTS, THAT IS NOT CREATED BY COMPANY. WITHOUT LIMITING THE FOREGOING, COMPANY SPECIFICALLY DOES NOT WARRANT SOFTWARE (SUCH AS LINUX) THAT WAS CREATED USING AN "OPEN SOURCE" MODEL OR IS DISTRIBUTED PURSUANT TO AN OPEN SOURCE LICENSE.

THIS WARRANTY IS THE SOLE AND EXCLUSIVE WARRANTY OFFERED BY COMPANY WITH RESPECT TO THE PRODUCTS AND SERVICES AND, EXCEPT FOR SUCH FOREGOING WARRANTY COMPANY DISCLAIMS ALL OTHER WARRANTIES INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OF MERCHANTABILITY, TITLE, NON-INFRINGEMENT, AND FITNESS FOR A PARTICULAR PURPOSE. CORRECTION OF NON-CONFORMITIES IN THE MANNER AND FOR THE PERIOD OF TIME PROVIDED ABOVE SHALL CONSTITUTE COMPANY'S SOLE LIABILITY AND END-USER'S EXCLUSIVE REMEDY FOR FAILURE OF COMPANY TO MEET ITS WARRANTY OBLIGATIONS, WHETHER CLAIMS OF THE END-USER ARE BASED IN CONTRACT, IN TORT (INCLUDING NEGLIGENCE OR STRICT LIABILITY), OR OTHERWISE.

Five-Year Limited Warranty (US and Canada)

Eaton UPS Models: 5P Lithium-ion

LIMITATION OF LIABILITY: The remedies of the End-User set forth herein are exclusive and are the sole remedies for any failure of Company to comply with its obligations hereunder. In no event shall Company be liable in contract, in tort (including negligence or strict liability) or otherwise for damage to property or equipment other than the Products, including loss of profits or revenue, loss of use of Products, loss of data, cost of capital, claims of customers of the End-User, or any special, indirect, or revenue, loss of use of Products, loss of data, cost of capital, claims of customers of the End-User, or any special, indirect, incidental, or consequential damages whatsoever. The total cumulative liability of Company hereunder whether the claims are based in contract (including indemnity), in tort (including negligence or strict liability), or otherwise, shall not exceed the price of the Product on which such liability is based.

Company shall not be responsible for failure to provide service or parts due to causes beyond Company's reasonable control.

END-USER'S OBLIGATIONS: In order to receive the benefits of this Warranty, the End-User must use the Product in a normal way; follow the Product's user's guide; and protect against further damage to the Product if there is a covered defect.

OTHER LIMITATIONS: Company's obligations under this Warranty are expressly conditioned upon receipt by Company of all payments due to it (including interest charges, if any). During such time as Company has not received payment of any amount due to it for the Product, in accordance with the contract terms under which the Product is sold, Company shall have no obligation under this Warranty. Also during such time, the period of this Warranty shall continue to run and the expiration of this Warranty shall not be extended upon payment of any overdue or unpaid amounts.

COSTS NOT RELATED TO WARRANTY: The End-User shall be invoiced for, and shall pay for, all services not expressly provided for by the terms of this Warranty, including without limitation, site calls involving an inspection that determines no corrective maintenance is required. Any costs for replacement equipment, installation, materials, freight charges, travel expenses, or maintenance is required. Any costs for replacement equipment, installation, materials, freight charges, travel expenses, or labor of Company representatives outside the terms of this Warranty will be borne by the End-User.

OBTAINING WARRANTY SERVICE: In the USA, call the Customer Reliability Center 7x24 at 800-356-5737. Outside of the USA, call your local Eaton product sales or service representative. For comments or questions about this Warranty, write to the Customer Quality Representative, 3301 Spring Forest Road, Raleigh, North Carolina 27616 USA.

Two-Year Limited Warranty

UPS MODELS: 9130, 9SX, 9135, 9140, 9PX AND FERRUPS UP TO 3.1 kVA (USA AND CANADA)

WARRANTOR: The warrantor for the limited warranties set forth herein is Eaton ("Company").

LIMITED WARRANTY: This limited warranty (this "Warranty") applies only to the original End-user (the "End-user") of any 9130, 9SX, 9135, 9140, 9PX and FERRUPS up to 3.1 kVA Products (individually and collectively, the "Product") purchased on or after June 1, 2004, and cannot be transferred. This Warranty applies even in the event that the Product is initially sold by Company for resale to an End-user.

LIMITED WARRANTY PERIOD: The period covered by this Warranty for Product installed [and currently located] in the fifty (50) United States, the District of Columbia and Canada is twenty-four (24) months from the date of purchase, or thirty (30) months from the date of shipment.

WHAT THIS LIMITED WARRANTY COVERS: The warrantor warrants that the Product and battery (individually and collectively, the "Warranted Items") are free of defects in material and workmanship. If, in the opinion of Company, a Warranted Item is defective and the defect is within the terms of this Warranty, Company's sole obligation will be to repair or replace such defective Warranted Item (including by providing service, parts and labor, as applicable), at the option of Company.

PROCEDURES FOR REPAIR OR REPLACEMENT OF WARRANTED ITEMS: The Warranted Item will be repaired or replaced at a Company site or such other location as determined by Company.

If the Warranted Item is to be replaced by Company, and the End-user supplies a credit card number or purchase order for the value of the replacement product. Company will use

If the Warranted Item is to be replaced by Company, but the End-user is unwilling or unable to supply a credit card number or purchase order for the value of the replacement product, Company will use commercially reasonable business efforts to ship (via standard ground shipment and at no cost to the End-user) the replacement Warranted Item to the End-user within one (1) business day after Company receives the defective product from the End-user.

In any case, Company will provide shipping instructions and will pay its designated carrier for all shipping charges for return of defective equipment and replacement of Warranted Items. Any returned Warranted Item or parts that are replaced may be new or reconditioned. All Warranted Items returned to Company and all parts replaced by Company shall become the property of Company.

WHAT THIS LIMITED WARRANTY DOES NOT COVER: This Warranty does not cover any defects or damages caused by: (a) failure to properly store the Product before installation, including the charge of batteries no later than the date indicated on the packaging; (b) shipping and delivery of the Product if shipping is FOB Factory; (c) neglect, accident, abuse, misuse, misapplication or incorrect installation; (d) repair or alteration not authorized in writing by Company personnel or performed by an authorized Company Customer Service Engineer or Agent; (e) improper testing, operation, maintenance, adjustment or modification of any kind not authorized in writing by Company personnel or performed by an authorized Company Customer Service Engineer or Agent; or (f) use of the Product under other than normal operating conditions or in a manner inconsistent with the Product's labels or instructions.

This Warranty is not valid if the Product's serial numbers have been removed or are illegible. Any Warranted Items repaired or replaced pursuant to this Warranty will be warranted for the remaining portion of the original Warranty subject to all the terms thereof.

Company shall not be responsible for any charges for testing, checking, removal or installation of Warranted Items.

COMPANY DOES NOT WARRANT EQUIPMENT NOT MANUFACTURED BY COMPANY. IF PERMITTED BY THE APPLICABLE MANUFACTURER, COMPANY SHALL PASS THROUGH SUCH

COMPANY DOES NOT WARRANT SOFTWARE, INCLUDING SOFTWARE EMBEDDED IN PRODUCTS, THAT IS NOT CREATED BY COMPANY. WITHOUT LIMITING THE FOREGOING, COMPANY SPECIFICALLY DOES NOT WARRANT SOFTWARE (SUCH AS LINUX) THAT WAS CREATED USING AN "OPEN SOURCE" MODEL OR IS DISTRIBUTED PURSUANT TO AN OPEN SOURCE LICENSE.

THIS WARRANTY IS THE SOLE AND EXCLUSIVE WARRANTY OFFERED BY COMPANY WITH RESPECT TO THE PRODUCTS AND SERVICES AND, EXCEPT FOR SUCH FOREGOING WARRANTY COMPANY DISCLAIMS ALL OTHER WARRANTIES INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OF MERCHANTABILITY, TITLE, NON-INFRINGEMENT AND FITNESS FOR A PARTICULAR PURPOSE. CORRECTION OF NON- CONFORMITIES IN THE MANNER AND FOR THE PERIOD OF TIME PROVIDED ABOVE SHALL CONSTITUTE COMPANY'S SOLE LIABILITY AND END-USER'S EXCLUSIVE REMEDY FOR FAILURE OF COMPANY TO MEET ITS WARRANTY OBLIGATIONS, WHETHER CLAIMS OF THE END-USER ARE BASED IN CONTRACT, IN TORT (INCLUDING NEGLIGENCE OR STRICT LIABILITY) OR OTHERWISE.

Two-Year Limited Warranty

UPS MODELS: 9130, 9SX, 9135, 9140, 9PX AND FERRUPS UP TO 3.1 kVA (USA AND CANADA)

LIMITATION OF LIABILITY: The remedies of the End-user set forth herein are exclusive and are the sole remedies for any failure of Company to comply with its obligations hereunder. In no event shall Company be liable in contract, in tort (including negligence or strict liability) or otherwise for damage to property or equipment other than the Products, including loss of profits or revenue, loss of use of Products, loss of data, cost of capital, claims of customers of the End-user or any special, indirect, incidental or consequential damages whatsoever. The total cumulative liability of Company hereunder whether the claims are based in contract (including indemnity), in tort (including negligence or strict liability) or otherwise, shall not exceed the price of the Product on which such liability is based.

Company shall not be responsible for failure to provide service or parts due to causes beyond Company's reasonable control.

END-USER'S OBLIGATIONS: In order to receive the benefits of this Warranty, the End-user must use the Product in a normal way; follow the Product's operation and maintenance manual; and protect against further damage to the Product if there is a covered defect.

OTHER LIMITATIONS: Company's obligations under this Warranty are expressly conditioned upon receipt by Company of all payments due to it (including interest charges, if any). During such time as Company has not received payment of any amount due to it for the Product, in accordance with the contract terms under which the Product is sold, Company

COSTS NOT RELATED TO WARRANTY: The End-user shall be invoiced for, and shall pay for, all services not expressly provided for by the terms of this Warranty, including without

OBTAINING WARRANTY SERVICE: In the USA, call the Customer Reliability Center 7x24 at 800.356.5737. Outside of the USA, contact your local Eaton product sales or service representative for units purchased from those countries, or call the Customer Reliability Center in the USA at 919.845.3683 for units purchased in the USA that were shipped

Five-Year Limited Warranty (US and Canada)

Eaton UPS Models: 9PX Lithium

WARRANTOR: The warrantor for the limited warranties set forth herein is Eaton Corporation, an Ohio Corporation company ("Company").

LIMITED WARRANTY: This limited warranty (this "Warranty") applies only to the original End-User (the "End-User") of any Eaton 9PX Lithium-ion Products (individually and collectively, the "Product") purchased on or after March 1, 2021 and cannot be transferred. This Warranty applies even in the event that the Product is initially sold by March 1, 2021 and cannot be transferred. This Warranty applies even in the event that the Product is initially sold by Company for resale to an End-User.

LIMITED WARRANTY PERIOD: The period covered by this Warranty for Product installed [and currently located] in the fifty (50) United States, the District of Columbia, and Canada is sixty (60) months from the date of purchase, or sixty six (66) months from the date of shipment.

WHAT THIS LIMITED WARRANTY COVERS: The warrantor warrants that the Product and battery (individually and collectively, the "Warranted Items") are free from defects in material and workmanship. If, in the opinion of Company, a Warranted Item is defective and the defect is within the terms of this Warranty, Company's sole obligation will be to repair or replace such defective Warranted Item (including by providing service, parts and labor, as applicable), at the option of Company.

PROCEDURES FOR REPAIR OR REPLACEMENT OF WARRANTED ITEMS: The Warranted Item will be repaired or replaced at a Company site or such other location as determined by

If the Warranted Item is to be replaced by Company, and the End-User supplies a credit card number or purchase order for the value of the replacement Product, Company will use commercially reasonable business efforts to ship (via standard ground shipment and at no cost to the End-User) the replacement Warranted Item to the End-User within one (1) business day after Company receives notice of the warranty claim. In such case, the End-User must return (at Company's expense) the defective Warranted Item to Company in the same packaging as the replacement Warranted Item received by the End-User or as otherwise instructed by Company. If Company does not receive the defective Warranted Item, Company will either charge the End-User's credit card, or send the End-User an invoice (which the End-User agrees to pay), for the value of the replacement Product.

If the Warranted Item is to be replaced by Company, but the End-User is unwilling or unable to supply a credit card number or purchase order for the value of the replacement Product, Company will use commercially reasonable business efforts to ship (via standard ground shipment and at no cost to the End-User) the replacement Warranted Item to the End-User within one (1) business day after Company receives the defective Product from the End-User.

In any case, Company will provide shipping instructions and will pay its designated carrier for all shipping charges for return of defective equipment and replacement of Warranted Items. Any returned Warranted Item or parts that are replaced may be new or reconditioned. All Warranted Items returned to Company and all parts replaced by Company shall become the property of Company.

WHAT THIS LIMITED WARRANTY DOES NOT COVER: This Warranty does not cover any defects or damages caused by: (a) failure to properly store the Product before installation, including the charge of batteries no later than the date indicated on the packaging; (b) shipping and delivery of the Product if shipping is FOB Factory; (c) neglect, accident, abuse, misuse, misapplication, or incorrect installation; (d) repair or alteration not authorized in writing by Company personnel or performed by an authorized Company Customer Service Engineer or Agent; (e) improper testing, operation, maintenance, adjustment, or modification of any kind not authorized in writing by Company personnel or performed by an authorized Company Customer Service Engineer or Agent; or (f) use of the Product under other than normal operating conditions or in a manner inconsistent with the Product's labels or instructions.

This Warranty is not valid if the Product's serial numbers have been removed or are illegible. Any Warranted Items repaired or replaced pursuant to this Warranty will be warranted for the remaining portion of the original Warranty subject to all the terms thereof.

COMPANY DOES NOT WARRANT EQUIPMENT NOT MANUFACTURED BY COMPANY. IF PERMITTED BY THE APPLICABLE MANUFACTURER, COMPANY SHALL PASS THROUGH SUCH MANUFACTURER'S WARRANTIES TO END-USER.

COMPANY DOES NOT WARRANT SOFTWARE, INCLUDING SOFTWARE EMBEDDED IN PRODUCTS, THAT IS NOT CREATED BY COMPANY. WITHOUT LIMITING THE FOREGOING, COMPANY SPECIFICALLY DOES NOT WARRANT SOFTWARE (SUCH AS LINUX) THAT WAS CREATED USING AN "OPEN SOURCE" MODEL OR IS DISTRIBUTED PURSUANT TO AN OPEN SOURCE LICENSE.

WARRANTY

THIS WARRANTY IS THE SOLE AND EXCLUSIVE WARRANTY OFFERED BY COMPANY WITH RESPECT TO THE PRODUCTS AND SERVICES AND, EXCEPT FOR SUCH FOREGOING WARRANTY COMPANY DISCLAIMS ALL OTHER WARRANTIES INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OF MERCHANTABILITY, TITLE, NON-INFRINGEMENT, AND FITNESS FOR A PARTICULAR PURPOSE. CORRECTION OF NON-CONFORMITIES IN THE MANNER AND FOR THE PERIOD OF TIME PROVIDED ABOVE SHALL CONSTITUTE COMPANY'S SOLE LIABILITY AND END-USER'S EXCLUSIVE REMEDY FOR FAILURE OF COMPANY TO MEET ITS WARRANTY OBLIGATIONS, WHETHER CLAIMS OF THE END-USER ARE BASED IN CONTRACT, IN TORT (INCLUDING NEGLIGENCE OR STRICT LIABILITY), OR OTHERWISE.

Five-Year Limited Warranty (US and Canada)

Eaton UPS Models: 9PX Lithium-ion

LIMITATION OF LIABILITY: The remedies of the End-User set forth herein are exclusive and are the sole remedies for any failure of Company to comply with its obligations hereunder. In no event shall Company be liable in contract, in tort (including negligence or strict liability) or otherwise for damage to property or equipment other than the Products, including loss of profits or revenue, loss of use of Products, loss of data, cost of capital, claims of customers of the End-User, or any special, indirect, or revenue, loss of use of Products, loss of data, cost of capital, claims of customers of the End-User, or any special, indirect, incidental, or consequential damages whatsoever. The total cumulative liability of Company hereunder whether the claims are based in contract (including indemnity), in tort (including negligence or strict liability), or otherwise, shall not exceed the price of the Product on which such liability is based.

Company shall not be responsible for failure to provide service or parts due to causes beyond Company's reasonable control.

END-USER'S OBLIGATIONS: In order to receive the benefits of this Warranty, the End-User must use the Product in a normal way; follow the Product's user's guide; and protect against further damage to the Product if there is a covered defect.

OTHER LIMITATIONS: Company's obligations under this Warranty are expressly conditioned upon receipt by Company of all payments due to it (including interest charges, if any). During such time as Company has not received payment of any amount due to it for the Product, in accordance with the contract terms under which the Product is sold, Company shall have no obligation under this Warranty. Also during such time, the period of this Warranty shall continue to run and the expiration of this Warranty shall not be extended upon payment of any overdue or unpaid amounts.

COSTS NOT RELATED TO WARRANTY: The End-User shall be invoiced for, and shall pay for, all services not expressly provided for by the terms of this Warranty, including without limitation, site calls involving an inspection that determines no corrective maintenance is required. Any costs for replacement equipment, installation, materials, freight charges, travel expenses, or maintenance is required. Any costs for replacement equipment, installation, materials, freight charges, travel expenses, or labor of Company representatives outside the terms of this Warranty will be borne by the End-User.

OBTAINING WARRANTY SERVICE: In the USA, call the Customer Reliability Center 7x24 at 800-356-5737. Outside of the USA, call your local Eaton product sales or service representative. For comments or questions about this Warranty, write to the Customer Quality Representative, 3301 Spring Forest Road, Raleigh, North Carolina 27616 USA.

Two-Year Limited Warranty

UPS MODELS: 9PXM, 9170+ AND FERRUPS 4.3-18 kVA (USA AND CANADA)

WARRANTOR: The warrantor for the limited warranties set forth herein is Eaton ("Company").

LIMITED WARRANTY: This limited warranty (this "Warranty") applies only to the original end-user (the "End-user") of any 9PXM, 9170 and FERRUPS 4.3–1 kVA Products (individually and collectively, the "Product") purchased on or after June 1, 2004, and cannot be transferred. This Warranty applies even in the event that the Product is initially sold by Company for resale to an End-user.8

LIMITED WARRANTY PERIOD: The period covered by this Warranty for Product installed [and currently located] in the fifty (50) United States, the District of Columbia and Canada is twenty-four (24) months from the date of purchase for parts, or thirty (30) months from the date of shipment for parts, and ninety (90) days from the date of purchase for labor, as further clarified in the following sections.

WHAT THIS LIMITED WARRANTY COVERS: The warrantor warrants that the Product and battery (individually and collectively, the "Warranted Items") are free of defects in material and workmanship. If, in the opinion of Company, a Warranted Item is defective and the defect is within the terms of this Warranty, Company's sole obligation will be to repair or replace such defective Warranted Items (including by providing service, parts and labor, as applicable), at the option of Company, and such repair or replacement shall be at either the End-user's location, Company's site, or such other location as determined by Company. All Warranted Items returned to Company and all parts replaced by Company shall become the property of Company. Expenses for any labor to repair the Warranted Item beyond the initial ninety (90) days are the sole responsibility of the End-user.

PROCEDURES FOR REPAIR OR REPLACEMENT OF WARRANTED ITEMS: When shipment is required of End-user: When Company determines that the Warranted Item will be repaired or replaced at a Company site or such other location, and the End-user must ship to Company the defective Warranted Item, the following procedures are required.

If the Warranted Item is to be replaced by Company, and the End-user supplies a credit card number or purchase order for the value of the replacement product, Company will use commercially reasonable business efforts to ship (via standard ground shipment and at no cost to the End-user) the replacement Warranted Item to the End-user within one (1) business day after Company receives notice of the warranty claim. In such case, the End-user must return (at Company's expense) the defective Warranted Item to Company in the same packaging as the replacement Warranted Item received by the End-user or as otherwise instructed by Company. If Company does not receive the defective Warranted Item, Company will either charge the End-user's credit card, or send the End-user an invoice (which the End-user agrees to pay), for the value of the replacement product.

If the Warranted Item is to be replaced by Company, but the End-user is unwilling or unable to supply a credit card number or purchase order for the value of the replacement product, Company will use commercially reasonable business efforts to ship (via standard ground shipment and at no cost to the End-user) the replacement Warranted Item to the End-user within one (1) business day after Company receives the defective product from the End-user.

In any case, Company will provide shipping instructions and will pay its designated carrier for all shipping charges for return of defective equipment and replacement of Warranted Items. Any returned Warranted Item or parts that are replaced may be new or reconditioned. All Warranted Items returned to Company and all parts replaced by Company shall become the property of Company.

WHAT THIS LIMITED WARRANTY DOES NOT COVER: This Warranty does not cover any defects or damages caused by: (a) failure to properly store the Product before installation, including the charge of batteries no later than the date indicated on the packaging; (b) shipping and delivery of the Product if shipping is FOB Factory; (c) neglect, accident, abuse, misuse, misuse, misapplication or incorrect installation; (d) repair or alteration not authorized in writing by Company personnel or performed by an authorized Company Customer Service Engineer or Agent; (e) improper testing, operation, maintenance, adjustment or modification of any kind not authorized in writing by Company personnel or performed by an authorized Company Customer Service Engineer or Agent; or (f) use of the Product under other than normal operating conditions or in a manner inconsistent with the Product's labels or instructions.

This Warranty is not valid if the Product's serial numbers have been removed or are illegible. Any Warranted Items repaired or replaced pursuant to this Warranty will be warranted for the remaining portion of the original Warranty subject to all the terms thereof.

Company shall not be responsible for any charges for testing, checking, removal or installation of Warranted Items.

COMPANY DOES NOT WARRANT EQUIPMENT NOT MANUFACTURED BY COMPANY. IF PERMITTED BY THE APPLICABLE MANUFACTURER, COMPANY SHALL PASS THROUGH SUCH MANUFACTURER'S WARRANTIES TO END-USER.

COMPANY DOES NOT WARRANT SOFTWARE, INCLUDING SOFTWARE EMBEDDED IN PRODUCTS, THAT IS NOT CREATED BY COMPANY. WITHOUT LIMITING THE FOREGOING, COMPANY SPECIFICALLY DOES NOT WARRANT SOFTWARE (SUCH AS LINUX) THAT WAS CREATED USING AN "OPEN SOURCE" MODEL OR IS DISTRIBUTED PURSUANT TO AN OPEN SOURCE LICENSE.

THIS WARRANTY IS THE SOLE AND EXCLUSIVE WARRANTY OFFERED BY COMPANY WITH RESPECT TO THE PRODUCTS AND SERVICES AND, EXCEPT FOR SUCH FOREGOING WARRANTY COMPANY DISCLAIMS ALL OTHER WARRANTIES INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OF MERCHANTABILITY, TITLE, NON-INFRINGEMENT AND FITNESS FOR A PARTICULAR PURPOSE. CORRECTION OF NON- CONFORMITIES IN THE MANNER AND FOR THE PERIOD OF TIME PROVIDED ABOVE SHALL CONSTITUTE COMPANY'S SOLE LIABILITY AND END- USER'S EXCLUSIVE REMEDY FOR FAILURE OF COMPANY TO MEET ITS WARRANTY OBLIGATIONS, WHETHER CLAIMS OF THE END-USER ARE BASED IN CONTRACT, IN TORT (INCLUDING NEGLIGENCE OR STRICT LIABILITY). OR OTHERWISE.

LIMITATION OF LIABILITY: The remedies of the End-user set forth herein are exclusive and are the sole remedies for any failure of Company to comply with its obligations hereunder. In no event shall Company be liable in contract, in tort (including negligence or strict liability) or otherwise for damage to property or equipment other than the Products, including loss of profits or revenue, loss of use of Products, loss of data, cost of capital, claims of customers of the End-user or any special, indirect, incidental or consequential damages whatsoever. The total cumulative liability of Company hereunder whether the claims are based in contract (including indemnity), in tort (including negligence or strict liability) or otherwise, shall not exceed the price of the Product on which such liability is based.

Company shall not be responsible for failure to provide service or parts due to causes beyond Company's reasonable control.

END-USER'S OBLIGATIONS: In order to receive the benefits of this Warranty, the End-user must use the Product in a normal way; follow the Product's operation and maintenance manual; and protect against further damage to the Product if there is a covered defect.

OTHER LIMITATIONS: Company's obligations under this Warranty are expressly conditioned upon receipt by Company of all payments due to it (including interest charges, if any). During such time as Company has not received payment of any amount due to it for the Product, in accordance with the contract terms under which the Product is sold, Company shall have no obligation under this Warranty. Also during such time, the period of this Warranty shall continue to run and the expiration of this Warranty shall not be extended upon payment of any overdue or unpaid amounts.

COSTS NOT RELATED TO WARRANTY: The End-user shall be invoiced for, and shall pay for, all services not expressly provided for by the terms of this Warranty, including without limitation, site calls involving an inspection that determines no corrective maintenance is required. Any costs for replacement equipment, installation, materials, freight charges, travel expenses or labor of Company representatives outside the terms of this Warranty will be borne by the End-user.

Eaton Corporation Load Protection Guarantee (US and Canada)

UPS MODELS: 9PXM

GUARANTOR: The Guarantor for the load protection guaranty set forth herein is Eaton ("Company").

LIMITED GUARANTY: This load protection guaranty (this "Guaranty") applies only to the original End-user (the "End-user") of any Eaton 9PXM Product and cannot be transferred.

WHAT THIS GUARANTY COVERS: For the lifetime of the Product, Guarantor promises to repair or replace, at Guarantor's option, the equipment (valued up to the limits shown below*) that is damaged by an AC power line surge, spike, or other transient when properly connected to Guarantor's uninterruptible power system ("UPS"). Reimbursement for or restoration of data loss excluded. This Guaranty applies only if all of the following circumstances arise:

- 1. The UPS is plugged into properly grounded and wired outlets, using no extension cords, adapters, other ground wires, or other electrical connectors;
- 2. The installation of the UPS complies with all applicable electrical and safety codes described by the National Electrical Code (NEC);
- 3. The UPS was used under normal operating conditions and in accordance with all labels and instructions; and
- *Cumulative Limits to be paid by Guarantor under this Load Protection Guaranty:
- * \$25,000 for Eaton UPS Model 3105 and 3S
- * \$150,000 for Eaton UPS Models 5S, 5SC, 5110, 5115, 5125, 5P, and 5PX
- * \$250,000 for Eaton UPS Models 9130, 9135, 9140, 9PX, 9PXM, 9155, 9170+, and FERRUPS products

WHAT THIS GUARANTY DOES NOT COVER: Any reimbursement or repair to End-user's equipment does not include reimbursement for or restoration of any data loss. This Guaranty does not cover any defects or damages caused by: (a) failure to properly store the Product before installation, including the charge of batteries no later than the date indicated on the packaging; (b) shipping and delivery of the Product if shipping is FOB Factory; (c) neglect, accident, abuse, misuse, misus

This Guaranty is not valid: (a) unless the End-user returns to Company the Warranty Registration Card or completes the registration form on www.powerquality.eaton.com/productregistration within thirty (30) days of purchase; or (b) if the Product's serial numbers have been removed or are illegible.

Company shall not be responsible for any charges for testing, checking, removal, or installation of any items.

LIMITATION OF LIABILITY: THE REMEDIES OF THE END-USER SET FORTH HEREIN ARE EXCLUSIVE AND ARE THE SOLE REMEDIES FOR ANY FAILURE OF COMPANY TO COMPLY WITH ITS OBLIGATIONS HEREUNDER. EXCEPT AS OTHERWISE PROVIDED FOR IN THIS GUARANTY, IN NO EVENT SHALL COMPANY BE LIABLE IN CONTRACT, IN TORT (INCLUDING NEGLIGENCE OR STRICT LIABILITY) OR OTHERWISE FOR DAMAGE TO PROPERTY OR EQUIPMENT OTHER THAN THE PRODUCTS, INCLUDING LOSS OF PROFITS OR REVENUE, LOSS OF USE OF PRODUCTS, LOSS OF DATA, COST OF CAPITAL, CLAIMS OF CUSTOMERS OF THE END-USER OR ANY SPECIAL, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES WHATSOEVER. THE TOTAL CUMULATIVE LIABILITY OF COMPANY HEREUNDER WHETHER THE CLAIMS ARE BASED IN CONTRACT (INCLUDING INDEMNITY), IN TORT (INCLUDING NEGLIGENCE OR STRICT LIABILITY) OR OTHERWISE, SHALL NOT EXCEED THOSE SET FORTH ABOVE.

Company shall not be responsible for failure to provide repair or replacement under this Guaranty due to causes beyond Company's reasonable control.

END-USER'S OBLIGATIONSS: In order to receive the benefits of this Guaranty, the End-user must use the Product in a normal way; follow the Product's operation and maintenance manual; and protect against further damage to the Product if there is a covered defect.

OTHER LIMITATIONS: Company's obligations under this Guaranty are expressly conditioned upon receipt by Company of all payments due to it (including interest charges, if any). During such time as Company has not received payment of any amount due to it for the Product, in accordance with the contract terms under which the Product is sold, Company shall have no obligation under this Guaranty.

COSTS NOT RELATED TO GUARANTY: The End-user shall be invoiced for, and shall pay for, all services not expressly provided for by the terms of this Guaranty, including without limitation, site calls involving an inspection that determines no corrective maintenance is required. Any costs for replacement equipment, installation, materials, freight charges, travel expenses, or labor of Company representatives outside the terms of this Guaranty will be borne by the End-user.

Two-Year Limited Warranty

UPS MODELS: 9155

WARRANTOR: The warrantor for the limited warranties set forth herein is Eaton ("Company").

LIMITED WARRANTY: This limited warranty (this "Warranty") applies only to the original end-user (the "End-user") of any 9155 Products (individually and collectively, the "Product") purchased on or after June 1, 2004, and cannot be transferred. This Warranty applies even in the event that the Product is initially sold by Company for resale to an End-user.

LIMITED WARRANTY PERIOD: The period covered by this Warranty for Product installed [and currently located] in the fifty (50) United States, the District of Columbia and Canada is twenty-four (24) months from the date of purchase for parts, or thirty (30) months from the date of shipment for parts, and ninety (90) days from the date of purchase for labor, as further clarified in the following sections.

WHAT THIS LIMITED WARRANTY COVERS: The warrantor warrants that the Product and battery (individually and collectively, the "Warranted Items") are free of defects in material and workmanship. If, in the opinion of Company, a Warranted Item is defective and the defect is within the terms of this Warranty, Company's sole obligation will be to repair or replace such defective Warranted Items (including by providing service, parts and labor, as applicable), at the option of Company, and such repair or replacement shall be at either the End-user's location, Company's site, or such other location as determined by Company. All Warranted Items returned to Company and all parts replaced by Company shall become the property of Company. Expenses for any labor to repair the Warranted Item beyond the initial ninety (90) days are the sole responsibility of the End-user.

PROCEDURES FOR REPAIR OR REPLACEMENT OF WARRANTED ITEMS: When shipment is required of End-user: When Company determines that the Warranted Item will be repaired or replaced at a Company site or such other location, and the End-user must ship to Company the defective Warranted Item, the following procedures are required.

If the Warranted Item is to be replaced by Company, and the End-user supplies a credit card number or purchase order for the value of the replacement product, Company will use commercially reasonable business efforts to ship (via standard ground shipment and at no cost to the End-user) the replacement Warranted Item to the End-user within one (1) business day after Company receives notice of the warranty claim. In such case, the End-user must return (at Company's expense) the defective Warranted Item to Company in the same packaging as the replacement Warranted Item received by the End-user or as otherwise instructed by Company. If Company does not receive the defective Warranted Item, Company will either charge the End-user's credit card, or send the End-user an invoice (which the End-user agrees to pay), for the value of the replacement product.

If the Warranted Item is to be replaced by Company, but the End-user is unwilling or unable to supply a credit card number or purchase order for the value of the replacement product, Company will use commercially reasonable business efforts to ship (via standard ground shipment and at no cost to the End-user) the replacement Warranted Item to the End-user within one (1) business day after Company receives the defective product from the End-user.

In any case, Company will provide shipping instructions and will pay its designated carrier for all shipping charges for return of defective equipment and replacement of Warranted Items. Any returned Warranted Item or parts that are replaced may be new or reconditioned. All Warranted Items returned to Company and all parts replaced by Company shall become the property of Company.

WHAT THIS LIMITED WARRANTY DOES NOT COVER: This Warranty does not cover any defects or damages caused by: (a) failure to properly store the Product before installation, including the charge of batteries no later than the date indicated on the packaging; (b) shipping and delivery of the Product if shipping is FOB Factory; (c) neglect, accident, abuse, misuse, misus

This Warranty is not valid: (a) unless an authorized Eaton Customer Service Engineer (in USA) or Agent (outside of USA) performs startup and commissioning of the Product; or (b) if the Product's serial numbers have been removed or are illegible. Any Warranted Items repaired or replaced pursuant to this Warranty will be warranted for the remaining portion of the original Warranty subject to all the terms thereof. Company shall not be responsible for any charges for testing, checking, removal or installation of Warranted Items.

COMPANY DOES NOT WARRANT EQUIPMENT NOT MANUFACTURED BY COMPANY. IF PERMITTED BY THE APPLICABLE MANUFACTURER, COMPANY SHALL PASS THROUGH SUCH MANUFACTURER'S WARRANTIES TO END-USER.

COMPANY DOES NOT WARRANT SOFTWARE, INCLUDING SOFTWARE EMBEDDED IN PRODUCTS, THAT IS NOT CREATED BY COMPANY. WITHOUT LIMITING THE FOREGOING, COMPANY SPECIFICALLY DOES NOT WARRANT SOFTWARE (SUCH AS LINUX) THAT WAS CREATED USING AN "OPEN SOURCE" MODEL OR IS DISTRIBUTED PURSUANT TO AN OPEN SOURCE LICENSE.

Two-Year Limited Warranty

UPS MODELS: 9155

THIS WARRANTY IS THE SOLE AND EXCLUSIVE WARRANTY OFFERED BY COMPANY WITH RESPECT TO THE PRODUCTS AND SERVICES AND, EXCEPT FOR SUCH FOREGOING WARRANTY COMPANY DISCLAIMS ALL OTHER WARRANTIES INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OF MERCHANTABILITY, TITLE, NON-INFRINGEMENT AND FITNESS FOR A PARTICULAR PURPOSE. CORRECTION OF NON- CONFORMITIES IN THE MANNER AND FOR THE PERIOD OF TIME PROVIDED ABOVE SHALL CONSTITUTE COMPANY'S SOLE LIABILITY AND END- USER'S EXCLUSIVE REMEDY FOR FAILURE OF COMPANY TO MEET ITS WARRANTY OBLIGATIONS, WHETHER CLAIMS OF THE END-USER ARE BASED IN CONTRACT, IN TORT (INCLUDING NEGLIGENCE OR STRICT LIABILITY), OR OTHERWISE.

LIMITATION OF LIABILITY: The remedies of the End-user set forth herein are exclusive and are the sole remedies for any failure of Company to comply with its obligations hereunder. In no event shall Company be liable in contract, in tort (including negligence or strict liability) or otherwise for damage to property or equipment other than the Products, including loss of profits or revenue, loss of use of Products, loss of data, cost of capital, claims of customers of the End-user or any special, indirect, incidental or consequential damages whatsoever. The total cumulative liability of Company hereunder whether the claims are based in contract (including indemnity), in tort (including negligence or strict liability) or otherwise, shall not exceed the price of the Product on which such liability is based.

Company shall not be responsible for failure to provide service or parts due to causes beyond Company's reasonable control.

END-USER'S OBLIGATIONS: In order to receive the benefits of this Warranty, the End-user must use the Product in a normal way; follow the Product's operation and maintenance manual; and protect against further damage to the Product if there is a covered defect.

OTHER LIMITATIONS: Company's obligations under this Warranty are expressly conditioned upon receipt by Company of all payments due to it (including interest charges, if any). During such time as Company has not received payment of any amount due to it for the Product, in accordance with the contract terms under which the Product is sold, Company shall have no obligation under this Warranty. Also during such time, the period of this Warranty shall continue to run and the expiration of this Warranty shall not be extended upon payment of any overdue or unpaid amounts.

COSTS NOT RELATED TO WARRANTY: The End-user shall be invoiced for, and shall pay for, all services not expressly provided for by the terms of this Warranty, including without limitation, site calls involving an inspection that determines no corrective maintenance is required. Any costs for replacement equipment, installation, materials, freight charges, travel expenses or labor of Company representatives outside the terms of this Warranty will be borne by the End-user.

Limited Warranty (Global)

UPS MODEL: BLADEUPS

WARRANTOR: The warrantor for the limited warranties set forth herein is Eaton ("Eaton").

LIMITED WARRANTY: This limited warranty (this "Warranty") applies only to the original Purchaser (the "End-user") of any BladeUPS Products (individually and collectively, the "Product") purchased and registered with Eaton and cannot be transferred. This restriction applies even in the event that the Product is initially sold by Eaton for resale to an End-user. This Warranty gives you specific legal rights, and you may also have other rights which vary from State to State (or jurisdiction to jurisdiction).

LIMITED WARRANTY PERIOD: The period covered by this Warranty for the Product is eighteen (18) months from date of Product shipment.

WHAT THIS LIMITED WARRANTY COVERS: Eaton warrants that the Product and battery (individually and collectively, the "Warranted Items") are free of defects in material and workmanship. If, in the opinion of Eaton, a Warranted Item is defective and the defect is within the terms of this Warranty, Eaton's sole obligation will be to repair or replace such defective Warranted Item (including providing service, parts and labor, as applicable), at the option of Eaton.

PROCEDURES FOR REPAIR OR REPLACEMENT OF WARRANTED ITEMS: The Warranted Item will be repaired or replaced at an Eaton site or such other location as determined by Eaton.

If the Warranted Item is to be replaced by Eaton, and the End-user supplies a credit card number or purchase order for the value of the replacement product, Eaton will use commercially reasonable business efforts to ship (via standard ground shipment and at no cost to the End-user) the replacement Warranted Item to the End-user within one (1) business day after Eaton receives notice of the warranty claim. In such case, the End-user must return (at Eaton's expense) the defective Warranted Item to Eaton in the same packaging as the replacement Warranted Item received by the End-user or as otherwise instructed by Eaton. If Eaton does not receive the defective Warranted Item, Eaton will either charge the End-user's credit card, or send the End-user an invoice (which the End-user agrees to pay), for the value of the replacement product.

If the Warranted Item is to be replaced by Eaton, but the End-user is unwilling or unable to supply a credit card number or purchase order for the value of the replacement product, Eaton will use commercially reasonable business efforts to ship (via standard ground shipment and at no cost to the End-user) the replacement Warranted Item to the End-user within one (1) business day after Eaton receives the defective product from the End-user.

In any case, Eaton will provide shipping instructions and will pay its designated carrier for all shipping charges for return of defective equipment and replacement of Warranted Items. Any returned Warranted Item or parts that are replaced may be new or re-conditioned. All Warranted Items returned to Eaton and, in any replacement endeavor, all parts removed by Eaton shall become the property of Eaton.

WHAT THIS LIMITED WARRANTY DOES NOT COVER: This Warranty does not cover any defects or damages caused by: (a) failure to properly store the Product before installation, including the charge of batteries no later than the date indicated on the packaging; (b) shipping and delivery of the Product if shipping is FOB Factory; (c) damage caused by fire, flood, lightning, vandalism, acts of God, End-user's neglect, misuse, misapplication, incorrect connection or external damage; or that has been subject to repair or alteration by Enduser (or a third party) not authorized by Eaton in writing; (d) repair or alteration not performed by an authorized Eaton Customer Service Engineer or Agent; (e) improper testing, operation, maintenance, adjustment or modification of any kind not authorized in writing by Eaton personnel or performed by an authorized Eaton Customer Service Engineer or Agent; or (f) use of the Product under other than normal operating conditions or in a manner inconsistent with the Product's labels or instructions.

This Warranty is not valid if the Product's serial numbers have been removed or are illegible. Any Warranted Items repaired or replaced pursuant to this Warranty will be warranted for the remaining portion of the original Warranty subject to all the terms thereof.

Eaton shall not be responsible for any charges for testing, checking, removal or installation of Warranted Items.

EATON DOES NOT WARRANT EQUIPMENT NOT MANUFACTURED BY EATON. IF PERMITTED BY THE APPLICABLE MANUFACTURER, EATON SHALL PASS THROUGH SUCH MANUFACTURER'S WARRANTIES TO END-USER.

EATON DOES NOT WARRANT SOFTWARE, INCLUDING SOFTWARE EMBEDDED IN PRODUCTS, THAT IS NOT CREATED BY EATON. WITHOUT LIMITING THE FOREGOING, EATON SPECIFICALLY DOES NOT WARRANT SOFTWARE (SUCH AS LINUX) THAT WAS CREATED USING AN "OPEN SOURCE" MODEL OR IS DISTRIBUTED PURSUANT TO AN OPEN SOURCE LICENSE.

Limited Warranty (Global)

UPS MODEL: BLADEUPS

THIS WARRANTY IS THE SOLE AND EXCLUSIVE WARRANTY OFFERED BY EATON WITH RESPECT TO THE PRODUCTS AND SERVICES AND, EXCEPT FOR SUCH FOREGOING WARRANTY EATON DISCLAIMS ALL OTHER WARRANTIES INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OF MER- CHANTABILITY, TITLE, NON-INFRINGEMENT AND FITNESS FOR A PARTICULAR PURPOSE. CORRECTION OF NON-CONFORMITIES IN THE MANNER AND FOR THE PERIOD OF TIME PROVIDED ABOVE SHALL CONSTITUTE EATON'S SOLE LIABILITY AND END-USER'S EXCLUSIVE REMEDY FOR FAILURE OF EATON TO MEET ITS WARRANTY OBLIGATIONS, WHETHER CLAIMS OF THE END-USER ARE BASED IN CONTRACT, IN TORT (INCLUDING NEGLIGENCE OR STRICT LIABILITY) OR OTHERWISE. SOME STATES OR JURISDICTIONS DO NOT ALLOW THE EXCLUSION OF EXPRESS OR IMPLIED WARRANTIES, SO THE ABOVE EXCLUSION MAY NOT APPLY TO YOU. IN THAT EVENT, SUCH WARRANTY LASTS OR THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATIONS AND/OR EXCLUSIONS MAY NOT APPLY TO YOU.

LIMITATION OF LIABILITY: The remedies of the End-user set forth herein are exclusive and are the sole remedies for any failure of Eaton to comply with its obligations hereunder. In no event shall Eaton be liable for any indirect, incidental, special or consequential damages of any kind or type whatsoever, resulting from or in connection with any claim or cause of action, whether brought in contract or in tort (including negligence or strict liability). Some States or jurisdictions do not allow the exclusion of limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. Eaton shall not be responsible for failure to provide service or parts due to causes beyond Eaton's reasonable control. In no case will Eaton's liability under this Warranty exceed the replacement value of the Warranted Items.

END-USER'S OBLIGATIONS: In order to receive the benefits of this Warranty, the End-user must register the product warranty (via mail or online at www.eaton.com/powerquality "warranty registration"); use the Product in a normal way; follow the Product's operation and maintenance manual; and protect against further damage to the Product if there is a covered defect.

OTHER LIMITATIONS: Eaton's obligations under this Warranty are expressly conditioned upon receipt by Eaton of all payments due from End-user (including interest charges, if any). During such time as Eaton has not received payment of any amount due to it for the Product, in accordance with the contract terms under which the Product is sold, Eaton shall have no obligation under this Warranty. Also during such time, the period of this Warranty shall continue to run and the expiration of this Warranty shall not be extended upon payment of any overdue or unpaid amounts.

COSTS NOT RELATED TO WARRANTY: The End-user shall be invoiced for, and shall pay for, all services not expressly provided for by the terms of this Warranty, including without limitation, site calls involving an inspection that determines no corrective maintenance is required. Any costs for replacement equipment, installation, materials, freight charges, travel expenses or labor of Eaton representatives outside the terms of this Warranty will be borne by the End-User.

Two-Year Limited Warranty (USA and Canada)

CONNECTIVITY DEVICES

WARRANTOR: The warrantor for the limited warranties set forth herein is Eaton ("Company").

LIMITED WARRANTY: This limited warranty (this "Warranty") applies only to the original End-user (the "End-user") of any 3, 5 and 9 series Connectivity Devices (the "Product") purchased on or after June 1, 2004, and cannot be transferred. This Warranty applies even in the event that the Product is initially sold by Company for resale to an End-user.

LIMITED WARRANTY PERIOD: The period covered by this Warranty for the Product installed [and currently located] in the fifty (50) United States, the District of Columbia, and Canada is twenty-four (24) months from the date of purchase.

WHAT THIS LIMITED WARRANTY COVERS: The warrantor warrants that the Product (the "Warranted Item") is free from defects in material and workmanship. If, in the opinion of Company, a Warranted Item is defective and the defect is within the terms of this Warranty, Company's sole obligation will be to repair or replace such defective Warranted Item (including by providing service, parts and labor, as applicable), at the option of Company.

PROCEDURES FOR REPAIR OR REPLACEMENT OF WARRANTED ITEMS: The Warranted Item will be repaired or replaced at a Company site or such other location as determined by Company.

If the Warranted Item is to be replaced by Company, and the End-user supplies a credit card number or purchase order for the value of the replacement Product, Company will use commercially reasonable business efforts to ship (via standard ground shipment and at no cost to the End-user) the replacement Warranted Item to the End-user within one (1) business day after Company receives notice of the warranty claim. In such case, the End-user must return (at Company's expense) the defective Warranted Item to Company in the same packaging as the replacement Warranted Item received by the End-user or as otherwise instructed by Company. If Company does not receive the defective Warranted Item, Company will either charge the End-user's credit card, or send the End-User an invoice (which the End-user agrees to pay), for the value of the replacement Product.

If the Warranted Item is to be replaced by Company, but the End-user is unwilling or unable to supply a credit card number or purchase order for the value of the replacement Product, Company will use commercially reasonable business efforts to ship (via standard ground shipment and at no cost to the End-user) the replacement Warranted Item to the End-user within one (1) business day after Company receives the defective Product from the End-user.

In any case, Company will provide shipping instructions and will pay its designated carrier for all shipping charges for return of defective equipment and replacement of Warranted Items. Any returned Warranted Item or parts that are replaced may be new or reconditioned. All Warranted Items returned to Company and all parts replaced by Company shall become the property of Company.

WHAT THIS LIMITED WARRANTY DOES NOT COVER: This Warranty does not cover any defects or damages caused by: (a) failure to properly store the Product before installation; (b) shipping and delivery of the Product if shipping is FOB Factory; (c) neglect, accident, abuse, misuse, mi

This Warranty is not valid if the Product's serial numbers have been removed or are illegible. Any Warranted Items repaired or replaced to this Warranty will be warranted for the remaining portion of the original Warranty subject to all the terms thereof.

Company shall not be responsible for any charges for testing, checking, removal or installation of Warranted Items.

COMPANY DOES NOT WARRANT EQUIPMENT NOT MANUFACTURED BY COMPANY. IF PERMITTED BY THE APPLICABLE MANUFACTURER, COMPANY SHALL PASS THROUGH SUCH MANUFACTURER'S WARRANTIES TO END-USER.

COMPANY SHALL PASS THROUGH SUCH MANUFACTURER'S WARRANTIES TO END-USER. COMPANY DOES NOT WARRANT SOFTWARE (IF APPLICABLE TO THE PRODUCT), INCLUDING SOFTWARE EMBEDDED IN PRODUCTS, THAT IS NOT CREATED BY COMPANY. WITHOUT LIMITING THE FOREGOING, COMPANY SPECIFICALLY DOES NOT WARRANT SOFTWARE (SUCH AS LINUX) THAT WAS CREATED USING AN "OPEN SOURCE" MODEL OR IS DISTRIBUTED PURSUANT TO AN OPEN SOURCE LICENSE.

COMPANY DOES NOT WARRANT SOFTWARE, INCLUDING SOFTWARE EMBEDDED IN PRODUCTS, THAT IS NOT CREATED BY COMPANY. WITHOUT LIMITING THE FOREGOING, COMPANY SPECIFICALLY DOES NOT WARRANT SOFTWARE (SUCH AS LINUX) THAT WAS CREATED USING AN "OPEN SOURCE" MODEL OR IS DISTRIBUTED PURSUANT TO AN OPEN SOURCE LICENSE.

Two-Year Limited Warranty (USA and Canada)

CONNECTIVITY DEVICES

THIS WARRANTY IS THE SOLE AND EXCLUSIVE WARRANTY OFFERED BY COMPANY WITH RESPECT TO THE PRODUCTS AND SERVICES AND, EXCEPT FOR SUCH FOREGOING WARRANTY COMPANY DISCLAIMS ALL OTHER WARRANTIES INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OF MERCHANTABILITY, TITLE, NON-INFRINGEMENT AND FITNESS FOR A PARTICULAR PURPOSE. CORRECTION OF NON- CONFORMITIES IN THE MANNER AND FOR THE PERIOD OF TIME PROVIDED ABOVE SHALL CONSTITUTE COMPANY'S SOLE LIABILITY AND END- USER'S EXCLUSIVE REMEDY FOR FAILURE OF COMPANY TO MEET ITS WARRANTY OBLIGATIONS, WHETHER CLAIMS OF THE END-USER ARE BASED IN CONTRACT, IN TORT (INCLUDING NEGLIGENCE OR STRICT LIABILITY), OR OTHERWISE.

LIMITATION OF LIABILITY: The remedies of the End-user set forth herein are exclusive and are the sole remedies for any failure of Company to comply with its obligations hereunder. In no event shall Company be liable in contract, in tort (including negligence or strict liability) or otherwise for damage to property or equipment other than the Products, including loss of profits or revenue, loss of use of Products, loss of data, cost of capital, claims of customers of the End-user or any special, indirect, incidental or consequential damages whatsoever. The total cumulative liability of Company hereunder whether the claims are based in contract (including indemnity), in tort (including negligence or strict liability) or otherwise, shall not exceed the price of the Product on which such liability is based.

Company shall not be responsible for failure to provide service or parts due to causes beyond Company's reasonable control.

END-USER'S OBLIGATIONS: In order to receive the benefits of this Warranty, the End-user must use the Product in a normal way; follow the Product's operation and maintenance manual; and protect against further damage to the Product if there is a covered defect.

OTHER LIMITATIONS: Company's obligations under this Warranty are expressly conditioned upon receipt by Company of all payments due to it (including interest charges, if any). During such time as Company has not received payment of any amount due to it for the Product, in accordance with the contract terms under which the Product is sold, Company shall have no obligation under this Warranty. Also during such time, the period of this Warranty shall continue to run and the expiration of this Warranty shall not be extended upon payment of any overdue or unpaid amounts.

COSTS NOT RELATED TO WARRANTY: The End-user shall be invoiced for, and shall pay for, all services not expressly provided for by the terms of this Warranty, including without limitation, site calls involving an inspection that determines no corrective maintenance is required. Any costs for replacement equipment, installation, materials, freight charges, travel expenses or labor of Company representatives outside the terms of this Warranty will be borne by the End-user.

Limited Warranty (USA and Canada)

Rack PDU POWER DISTRIBUTION UNITS

WARRANTOR: The warrantor for the limited warranties set forth herein is Eaton ("Company").

RACKMOUNTED LIMITED WARRANTY: This limited warranty (this "Warranty") applies only to the original End-user (the "End-user") of any Eaton Rackmounted Power Distribution Units (the "Product") purchased on or after July 1, 2012, and cannot be transferred. This Warranty applies even in the event that the Product is initially sold by Company for resale to an End-user.

LIMITED WARRANTY PERIOD: The period covered by this Warranty for Product installed [and currently located] in the fifty (50) United States, the District of Columbia and Canada is twenty-four (24) months from the date of purchase, or thirty (30) months from the date of shipment. For units that are registered online at Eaton.com/upsregister, the warranty is extended to thirty-six (36) months from the date of purchase, or fortytwo (42) months from the date of shipment.

WHAT THIS LIMITED WARRANTY COVERS: The warrantor warrants that the Product (the "Warranted Item") is free from defects in material and workmanship. If, in the opinion of Company, a Warranted Item is defective and the defect is within the terms of this Warranty, Company's sole obligation will be to repair or replace such defective Warranted Item (including by providing service, parts and labor, as applicable), at the option of Company.

PROCEDURES FOR REPAIR OR REPLACEMENT OF WARRANTED ITEMS:

Standard Product: Defined as ePDU product with the product number sequence PWxxxxxxxxxx or eXXXXX, (whereas x can be any value). The War- ranted item will be repaired or replaced by the Company.

Custom Product: Defined as ePDU product with any product number sequence that does not equal a standard product as noted above. The War-ranted item will be repaired at a Company site or such other location as determined by Company.

If the Warranted Item is to be replaced by Company, and the End-user supplies a credit card number or purchase order for the value of the replacement Product, Company will use commercially reasonable business efforts to ship (via standard ground shipment and at no cost to the End-user) the replacement Warranted Item to the End-user within one (1) business day after Company receives notice of the warranty claim. In such case, the End-user must return (at Company's expense) the defective Warranted Item to Company in the same packaging as the replacement Warranted Item received by the End-user or as otherwise instructed by Company. If Company does not receive the defective Warranted Item, Company will either charge the End-user's credit card, or send the End-user an invoice (which the End-user agrees to pay), for the value of the replacement Product.

If the Warranted Item is to be replaced by Company, but the End-user is unwilling or unable to supply a credit card number or purchase order for the value of the replacement Product, Company will use commercially reasonable business efforts to ship (via standard ground shipment and at no cost to the End-user) the replacement Warranted Item to the End-user within one (1) business day after Company receives the defective Product from the End-user.

In any case, Company will provide shipping instructions and will pay its designated carrier for all shipping charges for return of defective equipment and replacement of Warranted Items. Any returned Warranted Item or parts that are replaced may be new or reconditioned. All Warranted Items returned to Company and all parts replaced by Company shall become the property of Company.

WHAT THIS LIMITED WARRANTY DOES NOT COVER: This Warranty does not cover any defects or damages caused by: (a) failure to properly store the Product before installation; (b) shipping and delivery of the Product if shipping is FOB Factory; (c) neglect, accident, abuse, misuse, misapplication or incorrect installation; (d) repair or alteration not authorized in writing by Company personnel or performed by an authorized Company Customer Service Engineer or Agent; (e) improper testing, operation, maintenance, adjustment or modification of any kind not authorized in writing by Company personnel or performed by an authorized Company Customer Service Engineer or Agent; or (f) use of the Product under other than normal operating conditions or in a manner inconsistent with the Product's labels or instructions.

This Warranty is not valid if the Product's serial numbers have been removed or are illegible. Any Warranted Items repaired or replaced pursuant to this Warranty will be warranted for the remaining portion of the original Warranty subject to all the terms thereof.

Company shall not be responsible for any charges for testing, checking, removal or installation of Warranted Items.

COMPANY DOES NOT WARRANT EQUIPMENT NOT MANUFACTURED BY COMPANY. IF PERMITTED BY THE APPLICABLE MANUFACTURER, COMPANY SHALL PASS THROUGH SUCH MANUFACTURER'S WARRANTIES TO END-USER.

COMPANY DOES NOT WARRANT SOFTWARE, INCLUDING SOFTWARE EMBEDDED IN PRODUCTS, THAT IS NOT CREATED BY COMPANY. WITHOUT LIMITING THE FOREGOING, COMPANY SPECIFICALLY DOES NOT WARRANT SOFTWARE (SUCH AS LINUX) THAT WAS CREATED USING AN "OPEN SOURCE" MODEL OR IS DISTRIBUTED PURSUANT TO AN OPEN SOURCE LICENSE.

Two-Year Limited Warranty (USA and Canada)

EPDU ENCLOSURE POWER DISTRIBUTION UNITS

THIS WARRANTY IS THE SOLE AND EXCLUSIVE WARRANTY OFFERED BY COMPANY WITH RESPECT TO THE PRODUCTS AND SERVICES AND, EXCEPT FOR SUCH FOREGOING WARRANTY COMPANY DISCLAIMS ALL OTHER WARRANTIES INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OF MERCHANTABILITY, TITLE, NON-INFRINGEMENT AND FITNESS FOR A PARTICULAR PURPOSE. CORRECTION OF NON- CONFORMITIES IN THE MANNER AND FOR THE PERIOD OF TIME PROVIDED ABOVE SHALL CONSTITUTE COMPANY'S SOLE LIABILITY AND END- USER'S EXCLUSIVE REMEDY FOR FAILURE OF COMPANY TO MEET ITS WARRANTY OBLIGATIONS, WHETHER CLAIMS OF THE END-USER ARE BASED IN CONTRACT, IN TORT (INCLUDING NEGLIGENCE OR STRICT LIABILITY), OR OTHERWISE.

LIMITATION OF LIABILITY: The remedies of the End-user set forth herein are exclusive and are the sole remedies for any failure of Company to comply with its obligations hereunder. In no event shall Company be liable in contract, in tort (including negligence or strict liability) or otherwise for damage to property or equipment other than the Products, including loss of profits or revenue, loss of use of Products, loss of data, cost of capital, claims of customers of the End-user or any special, indirect, incidental or consequential damages whatsoever. The total cumulative liability of Company hereunder whether the claims are based in contract (including indemnity), in tort (including negligence or strict liability) or otherwise, shall not exceed the price of the Product on which such liability is based.

Company shall not be responsible for failure to provide service or parts due to causes beyond Company's reasonable control.

END-USER'S OBLIGATIONS: In order to receive the benefits of this Warranty, the End-user must use the Product in a normal way; follow the Product's operation and maintenance manual; and protect against further damage to the Product if there is a covered defect.

OTHER LIMITATIONS: Company's obligations under this Warranty are expressly conditioned upon receipt by Company of all payments due to it (including interest charges, if any). During such time as Company has not received payment of any amount due to it for the Product, in accordance with the contract terms under which the Product is sold, Company shall have no obligation under this Warranty. Also during such time, the period of this Warranty shall continue to run and the expiration of this Warranty shall not be extended upon payment of any overdue or unpaid amounts.

COSTS NOT RELATED TO WARRANTY: The End-user shall be invoiced for, and shall pay for, all services not expressly provided for by the terms of this Warranty, including without limitation, site calls involving an inspection that determines no corrective maintenance is required. Any costs for replacement equipment, installation, materials, freight charges, travel expenses or labor of Company representatives outside the terms of this Warranty will be borne by the End-user.

Limited Factory Warranty For Eaton Three-phase UPS Products

THREE-PHASE PRODUCTS

WARRANTOR: The warrantor for the limited warranties set forth herein is Eaton ("Eaton").

LIMITED WARRANTY: This limited warranty (this "Warranty") applies only to the original End-user (the "End-user") of the Eaton three-phase UPS Products (the "Product") and cannot be transferred. This Warranty applies even in the event that the Product is initially sold by Eaton for resale to an End-user.

LIMITED WARRANTY PERIOD: The period covered by this Warranty for Product installed [and currently located] in the fifty (50) United States and the District of Columbia is twelve (12) months from the date of Product startup or eighteen (18) months from date of Product shipment, whichever occurs first, for parts coverage and 90 days from the date of Product startup for labor coverage. The period covered by this Warranty for Product installed [and currently located] outside of the fifty (50) United States and the District of Columbia is twelve (12) months from the date of Product startup or eighteen (18) months from date of Product shipment, whichever occurs first, for parts coverage.

what this limited warranty covers: The warrantor warrants that the Eaton three-phase UPS electronics, Eaton-built accessories, and Eaton-built battery cabinets, (individually and collectively, the "Warranted Items") are free from defects in material and workmanship. If, in the opinion of Eaton, a Warranted Item is defective and the defect is within the terms of this Warranty, Eaton's sole obligation will be to repair or replace such defective item (including by providing service, parts and labor, as applicable), at the option of Eaton. The Warranted Item will be repaired or replaced onsite at the End-user's location or such other location as determined by Eaton. Any parts that are replaced may be new or reconditioned. All parts replaced by

what this Limited warranty does not cover: This Warranty does not cover any defects or damages caused by: (a) failure to properly store the Product before installation, including the "trickle charge" of batteries no later than the date indicated on the packaging; (b) shipping and delivery of the Product if shipping is FOB Factory; (c) neglect, accident, fire, flood, lightning, vandalism, acts of God, Customer's neglect, abuse, misuse,
This Warranty is not valid: (a) unless an authorized Eaton Customer Service Engineer (in USA) or Agent (outside of USA) performs startup and commissioning of the Product; (b) if the Product is moved to a new location by someone other than an authorized Eaton Customer Service Engineer (in USA) or Agent (outside of USA); or (c) if the Product's serial numbers have been removed or are illegible. Any Warranted Items repaired or replaced pursuant to this Warranty will be warranted for the remaining portion of the original Warranty subject to all the terms thereof. Labor warranty is not provided for Product located outside of the fifty (50) United States or the District of Columbia. Any equipment, parts or materials included in the Product and not manufactured by Eaton are warranted solely by the manufacturer of such equipment, parts or materials and are not included as part of this warranty.

THIS WARRANTY IS THE END-USER'S SOLE REMEDY AND IS EXPRESSLY IN LIEU OF, AND THERE ARE NO OTHER, EXPRESSED OR IMPLIED GUARANTEES OR WARRANTIES (INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PURPOSE, WHICH ARE EXPRESSLY DISCLAIMED).

LIMITATION OF LIABILITY: In no event shall Eaton be liable for any indirect, incidental, special or consequential damages of any kind or type whatsoever, or based on any claim or cause of action, however denominated. Eaton shall not be responsible for failure to provide service or parts due to causes beyond Eaton's reasonable control. In no case will Eaton's liability under this Warranty exceed the replacement value of the Warranted Items.

END-USER'S OBLIGATIONS: In order to receive the benefits of this Warranty, the End-user must use the Product in a normal way; follow the Product's operators and maintenance manual; and protect against further damage to the Product if there is a covered defect.

OTHER LIMITATIONS: Eaton's obligations under this Warranty are expressly conditioned upon receipt by Eaton of all payments due to it (including interest charges, if any). During such time as Eaton has not received payment of any amount due to it for the Product, in accordance with the contract terms under which the Product is sold, Eaton shall have no obligation under this Warranty. Also during such time, the period of this Warranty shall continue to run and the expiration of this Warranty shall not be extended upon payment of any overdue or unpaid amounts.

Limited Factory Warranty For Eaton Three-phase UPS Products

THREE-PHASE PRODUCTS

costs not related to warranty: The End-user shall be invoiced for, and shall pay for, all services not expressly provided for by the terms of this Warranty, including without limitation, site calls involving an inspection that determines no corrective maintenance is required. Any costs for replacement equipment, installation, materials, freight charges, travel expenses or labor of Eaton representatives outside the terms of this Warranty will be borne by the End-user

Limited Factory Warranty For Eaton 93E UPS Products

93E

WARRANTOR: The warrantor for the limited warranties set forth herein is Eaton ("Eaton").

LIMITED WARRANTY: This limited warranty (this "Warranty") applies only to the original Purchaser (the "End-User") of the Eaton 93E UPS Products (the "Product") and cannot be transferred. This restriction applies even in the event that the Product is initially sold by Eaton for resale to an End-User. This Warranty aives you specific lead rights, and you may also have other rights which vary from State to State (or jurisdiction to jurisdiction).

WHAT THIS LIMITED WARRANTY COVERS: Eaton warrants, within the terms of this Warranty, that the Eaton three-phase UPS electronics, Eaton-built accessories, and Eaton-built battery cabinets, (individually and collectively, the "Warranted Items") are free from defects in material and workmanship.

For Product installed (and currently located) in the fifty (50) United States and the District of Columbia, if, in the opinion of Eaton, a Warranted Item is defective, Eaton's sole obligation, at the option of Eaton, will be to refurbish or replace such defective Warranted Item (including the costs of provid- ing diagnosis, service, and labor ["labor coverage"]). The defective Warranted Item will be refurbished or replaced onsite at the End-User's location or such other location as determined by Eaton. Any parts that are replaced may be new or reconditioned. In any replacement endeavor, all parts removed by Eaton shall become the property of Eaton.

For Product installed (and currently located) outside the fifty (50) United States and the District of Columbia, if, in the opinion of Eaton, a Warranted Item is defective, Eaton's sole obligation, at the option of Eaton, will be to refurbish or replace such defective Warranted Item. (not including the costs of labor coverage). The defective Warranted Item will be refurbished or replaced onsite at the End-User's location or such other location as determined by Eaton. Any parts that are replaced may be new or reconditioned. In any replacement endeavor, all parts removed by Eaton shall become the property of Eaton.

LIMITED WARRANTY PERIOD: The period covered by this Warranty for Product installed (and currently located) in the fifty (50) United States and the District of Columbia is six (6) months from the date of Product purchase for labor coverage when no startup is performed by an authorized Eaton Customer Service Engineer or Agent or twelve (12) months from the date of Product purchase with startup performed by an authorized Eaton Customer Service Engineer or Agent and twelve (12) months from the date of Product purchase or eighteen (18) months from date of Product shipment, whichever occurs first for the refurbishment/replacement of parts

The period covered by this Warranty for Product installed (and currently located) outside of the fifty (50) United States and the District of Columbia is twelve (12) months from the date of Product purchase or eighteen (18) months from date of Product shipment, whichever occurs first, for the refurbishment/replacement of parts.

what this limited warranty does not cover: This Warranty does not cover any defects or damages caused by: (a) failure to properly store the Product before installation, including the "trickle charge" of batteries no later than the date indicated on the packaging; (b) shipping and delivery of the Product if shipping is FOB Factory; (c) neglect, accident, fire, flood, lightning, vandalism, acts of God, End-User's neglect, abuse, misuse, misapplication, incorrect installation; (d) repair or alteration, not authorized in writing by Eaton personnel or performed by an authorized Eaton Customer Service Engineer or Agent; or (e) improper testing, operation, maintenance, adjustment, or any modification of any kind not authorized in writing by Eaton personnel or performed by an authorized Eaton Customer Service Engineer or Agent.

This Warranty is not valid: if the Product's serial numbers have been removed or are illegible. Any Warranted Items repaired or replaced pursuant to this Warranty will be warranted for the remaining portion of the original Warranty subject to all the terms thereof. Eaton does not provide a labor warranty for Product located outside of the fifty (50) United States or the District of Columbia. Any equipment, parts or materials included in the Product and not manufactured by Eaton are warranted solely by the manufacturer of such equipment, parts or materials and are not included as part of this Warranty. Batteries are not warranted by Eaton.

THIS WARRANTY IS THE END-USER'S SOLE REMEDY AND IS EXPRESSLY IN LIEU OF, AND THERE ARE NO OTHER, EXPRESSED OR IMPLIED GUARANTEES OR WARRANTIES (INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PURPOSE, WHICH ARE EXPRESSLY DISCLAIMED). SOME STATES OR JURISDICTIONS DO NOT ALLOW THE EXCLUSION OF EXPRESS OR IMPLIED WARRANTIES, SO THE ABOVE EXCLUSION MAY NOT APPLY TO YOU. IN THAT EVENT, SUCH WARRANTIES ARE LIMITED IN DURATION TO THE LIMITED WARRANTY PERIOD. SOME STATES OR JURISDICTIONS DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WAR-RANTY LASTS OR THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATIONS AND/ OR EXCLUSIONS MAY NOT APPLY TO YOU.

Limited Factory Warranty For Eaton 93E UPS Products

93E

LIMITATION OF LIABILITY: In no event shall Eaton be liable for any indirect, incidental, special or consequential damages of any kind or type whatsoever, resulting from or in connection with any claim or cause of action, whether brought in contract or in tort (including negligence and strict liability). Some States or jurisdictions do not allow the exclusion of limitation of incidental or consequential damages, so the above limitation or ex-clusion may not apply to you. Eaton shall not be responsible for failure to provide service or parts due to causes beyond Eaton's reasonable control. In no case will Eaton's liability under this Warranty exceed the replacement value of the Warranted Items

END-USER'S OBLIGATIONS: In order to receive the benefits of this Warranty, the End-User must register the product warranty (via mail or online at www.powerquality.eaton.com/Product-Registration "product registration"); use the Product in a normal way; follow the Product's operators and maintenance manual; and protect against further damage to the Product if there is a covered defect.

OTHER LIMITATIONS: Eaton's obligations under this Warranty are expressly conditioned upon receipt by Eaton of all payments due from End-User (including interest charges, if any). During such time as Eaton has not received payment of any amount due to it for the Product, in accordance with the contract terms under which the Product is sold, Eaton shall have no obligation under this Warranty. Also during such time, the period of this Warranty shall continue to run and the expiration of this Warranty shall not be extended upon payment of any overdue or unpaid amounts.

COSTS NOT RELATED TO WARRANTY: The End-User shall be invoiced for, and shall pay for, all services not expressly provided for by the terms of this Warranty, including without limitation, site calls involving an inspection that determines no corrective maintenance is required. Any costs for replacement equipment, installation, materials, freight charges, travel expenses or labor of Eaton representatives outside the terms of this Warranty will be borne by the End-User.

LIMITED WARRANTY & PROPRIETARY RIGHTS FOR PULSAR SERIES SINGLE-PHASE PRODUCTS (T-11)

Pulsar series

STANDARD LIMITED WARRANTY FORM (APPLICABLE WITHIN THE UNITED STATES, CANADA AND LATIN AMERICA)

EATON STANDARD SINGLE-PHASE LIMITED WARRANTY

Eaton warrants single phase products manufactured by Eaton to be free from defects in materials and workmanship for the following applicable time periods beginning with the date of purchase by or for the first End-user ("Purchaser"):

The following products are covered by a one (1) year warranty period:

Power-Sure 700 Power Conditioners

The following products are covered by a two (2) year warranty period:

- · Nova AVR, Evolution, Evolution S, EX, MX, MX Frame and EX RT
- Power-Suppress 100 Ultra-Isolator Noise Suppressors and Power-Sure 800 Power Conditioners

The following products are covered by a three (3) year warranty period:

Eclipse Personal

The following products are covered by a five (5) year warranty period:

Power-Suppress T7

The following products are covered by a ten (10) year warranty period;

· Eclipse Pro and Eclipse ProTel

The terms and conditions of this standard limited warranty also apply to extended warranty coverage for the Pulsar series.

Any defects in materials or workmanship must be reported to Eaton within the applicable warranty period. Where labor is not included in the warranty, any labor performed by Eaton shall be billed to Purchaser at, and Purchaser agrees to pay, Eaton standard labor rates then in effect for all warranty work performed hereunder. Eaton shall have the sole right to determine if any defective parts are to be repaired at the job site or whether they are to be re- turned to the factory for repair or replacement. All items returned to Eaton for repair or replacement must be sent freight prepaid to its factory. Purchaser must obtain Eaton Return Materials Authorization ("RMA") prior to returning items. The conditions stated herein must be met for Eaton warranty to be valid. Eaton will not be liable for any damage done by unauthorized repair work, unauthorized replacement parts, from any misapplication of the subject product, for damage due to accident, abuse or act of God (such as earthquake, flood, inclement weather, rain or fire), or relating to Purchaser's failure to follow proper environmental conditions for the product.

In no event shall Eaton be liable for loss, damage, or expense directly or indirectly arising from the use of or any defects in the subject product, or from any other cause, except as expressly stated in this warranty. EXCEPT AS EXPRESSLY STATED IN THIS WARRANTY, EATON MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY AS TO MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE OR NON-INFRINGE- MENT. SOME STATES OR JURISDICTIONS DO NOT ALLOW THE EXCLUSION OF EXPRESS OR IMPLIED WARRANTIES, SO THE ABOVE EXCLUSION MAY NOT APPLY TO YOU. IN THAT EVENT, SUCH WARRANTIES ARE LIMITED IN DURATION TO THE LIMITED WARRANTY PERIOD. SOME STATES OR JURISDICTIONS DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS OR THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATIONS AND/OR EXCLUSIONS MAY NOT APPLY TO YOU.

Eaton is not liable for and Purchaser waives any right of action it has or may have against Eaton for any consequential or special damages arising out of any breach of warranty, and for any damages Purchaser may claim for damage to any property or injury or death to any person arising out of its purchase or the use, operation or maintenance of the subject product. In no event will Eaton be liable for any labor subcontracted or performed by Purchaser for preparation of the warranted item for return to an Eaton factory or for preparation work for field repair or replacement, and Eaton will not be responsible to pay any invoice therefore. Some States and jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

This warranty shall be exclusive of any and all other warranties express or implied and may be modified only by a writing signed by an authorized officer of Eaton. This warranty shall extend to the Purchaser but to no one else. Accessories supplied by Eaton, but manufactured by others, carry any warranty the manufacturers have made to Eaton, and which can be passed on to Purchaser.

LIMITED WARRANTY & PROPRIETARY RIGHTS FOR PULSAR SERIES SINGLE-PHASE PRODUCTS (T-11)

Pulsar series

EATON makes no warranty with respect to whether the products sold hereunder infringe any patent, U.S. or foreign, and Purchaser represents that any specially ordered products do not infringe any patent. Purchaser agrees to indemnify and hold EATON harmless from any liability by virtue of any patent claims where Purchaser has ordered a product conforming to Purchaser's specifications, or conforming to Purchaser's specific design. Purchaser has not relied and shall not rely on any oral representation regarding any products sold hereunder and any oral representation shall not bind EATON and shall not be part of any warranty.

This warranty gives you specific legal rights, and you may also have other rights which vary from State to State or jurisdiction to jurisdiction.

PROPRIETARY RIGHTS STATEMENT

The information in this manual is the property of EATON, and represents a proprietary article in which EATON retains any and all intellectual property rights, including exclusive rights of use and/or manufacture and/or sale. Possession of this information does not convey any permission to reproduce, print, manu-facture, or have made the article or articles shown herein. Such permission may be granted only by specific written authorization signed by an authorized officer of EATON.

IBM, PC-AT, ES/9000, and AS/400 are trademarks of International Business Machines Corporation. Other trademarks that may be used herein are owned by their respective companies and are referred to in an editorial fashion only.