

Product data sheet

Specifications



Symmetra PX 250/500kW Battery Enclosure with 8 Battery Modules & Start Up

SYBFXR8-8

Overview

Presentation	Symmetra PX250/500kW, High Performance Battery Frame that can accommodate up to eight long life, high-capacity battery modules.
Lead time	Usually Ships within 6 Weeks

Main

Battery Type	VRLA
Provided Equipment	Start-Up Service User Manual

Batteries & Runtime

Battery blocks per string	6
Battery Slots Empty	0
Included Battery Modules	48
Device mounting	Enclosed battery cabinet
Additional information	Replacement Battery SKU - SYBT9-B6

Physical

Color	Black
Height	78.39 in (199.1 cm)
Width	29.53 in (75 cm)
Depth	42.13 in (107 cm)
Net Weight	3517.37 lb(US) (1595.45 kg)

Conformance

Product Certifications	cUL Listed CE Eurobat General Purpose UL Listed VDE
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Environmental

Ambient Air Temperature for Operation	32...104 °F (0...40 °C)
Operating altitude	0...3333 ft

Relative Humidity	0...95 %
Ambient Air Temperature for Storage	5...104 °F (-15...40 °C)
Storage altitude	0...50000 ft (0.00...15240.00 m)
Storage Relative Humidity	0...95 %

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	84.65 in (215 cm)
Package 1 Width	50.00 in (127 cm)
Package 1 Length	44.09 in (112 cm)
Package 1 Weight	3838.05 lb(US) (1740.91 kg)
Number of Units in Package 3	1

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

Contractual warranty

Warranty	1 year on-site repair or replace with factory authorized Start-Up
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Recommended replacement(s)