Product data sheet

Specifications

Symmetra PX 10kW Power Module, 208V, High Efficiency

SYPM10KF2

Batteries & Runtime

Run Time	View Runtime Graph

Overview

Presentation	A 10kW power module compatible with the Symmetra PX 20/40/100 UPS. Available as a power module replacement, or for increased capacity.
Lead time	Usually Ships within 2 Weeks

Main

Main Input Voltage	208 V 208 V 3 phase
Main Output Voltage	208 V 208 V 3 phase
Kw Rating	10000 W
Rated power in VA	10000 VA
Number of cables	1
Provided Equipment	Installation guide

Physical

color	Black
Height	5.2 in (13.2 cm)
Width	19.02 in (48.3 cm)
Depth	27.6 in (70 cm)
Net Weight	55.23 lb(US) (25.05 kg)

Input

Input Frequency	60 Hz +/- 3 Hz
Efficiency at full load	177...239 V 208 V
Input Power Factor at Full Load	0.99

Output

Max Configurable Power (Watts)	10000 W
Harmonic distortion	Less than 5 % at full load
Output Frequency (sync to mains)	57...63 Hz for 60 Hz nominal sync to mains 60 Hz +/- 0.1 % for 60 Hz nominal not synced

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Crest factor	Unlimited
Topology	Double Conversion Online
Waveform Type	Sine wave

Conformance

Product Certifications	cUL Listed UL Listed
Standards	FCC Part 15 class A ISO 14001 ISO 9001 UL 60950

Environmental

Ambient Air Temperature for Operation	32…104 °F (0…40 °C)
Relative Humidity	0…95 %
Operating altitude	0...3333 ft
Ambient Air Temperature for Storage	5…104 °F (-15…40 °C)
Storage Relative Humidity	0…95 %
Storage altitude	0…15000 ft (0.0000000000…4572.0000000000 m)
Acoustic level	64 dBA
Online Thermal Dissipation	2970 Btu/h

Ordering and shipping details

GTIN	731304301738

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	8.9 in (22.5 cm)
Package 1 Width	31.3 in (79.5 cm)
Package 1 Length	23.4 in (59.5 cm)
Package 1 Weight	61.84 lb(US) (28.05 kg)

Contractual warranty

Warranty	1 year repair or replace

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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Transparency

Eu Rohs Directive	Under investigation
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information