SYPM10KF2

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

Overview

Lead time	Usually Ships within 2 Weeks



Main

Main Input Voltage	208 V	
aput i oltago	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	5.20 in (13.2 cm)	
Width	19.02 in (48.3 cm)	
Depth	27.56 in (70 cm)	
Net Weight	55.23 lb(US) (25.05 kg)	
Mounting Location	Front	
Mounting preference	No preference	
Mounting Mode	Not rack-mountable	
Two post mountable	0	
USB compatible	No	

Input

Input Frequency	60 Hz +/- 3 Hz
Efficiency at full load	177239 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)	5763 Hz for 60 Hz nominal sync to mains 60 Hz +/- 0.1 % for 60 Hz nominal not synced	
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

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Ambient Air Temperature for Operation	32104 °F (040 °C)
Relative Humidity	095 %
Operating altitude	03333 ft
Ambient Air Temperature for Storage	5104 °F (-1540 °C)
Storage Relative Humidity	095 %
Storage altitude	015000 ft (0.004572.00 m)
Acoustic level	64 dBA
Heat dissipation	2970 Btu/h

Batteries & Runtime

Included Battery Modules	0
Battery Slots Empty	0

Communications & Management

Free slots	0
Audible Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays

Ordering and shipping details

GTIN	731304301738
Package weight(Lbs)	61.84 lb(US) (28.05 kg)

Packing Units

Package 1 Height	8.86 in (22.5 cm)	
Package 1 width	23.43 in (59.5 cm)	
Package 1 Length	31.30 in (79.5 cm)	

Offer Sustainability

	EU RoHS Directive	Under investigation
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Contractual warranty

Warranty	1 year repair or replace	
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