



Overview

Lead time	Usually in Stock
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General

Provided equipment	Documentation CD Smart UPS signalling RS-232 cable User guide in japanese
Performance multiplier	1
Number of tare power	47 W
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No
Size UPS version	Internetworking Server Telecom
UPS size	S
Value multiplier	1

Physical

Cable length	1.83 m
Number of rack unit	2U
Colour	Black
Depth	56.5 cm
Height	43.2 cm
Mounting location	Front
Mounting preference	Lower
Net weight	27.5 kg
Mounting mode	Not rack-mountable
Two post mountable	0

USB compatible	Yes
Width	8.6 cm

Input

Network frequency	50/60 Hz +/- 5 Hz auto-sensing
Plug standard	NEMA 5-15P
Number of cables	1
Input voltage	100 V

Output

Rated power in W	1050 W
Maximum configurable power in W	1050 W
Harmonic distortion	Less than 3 %
Output frequency	50/60 Hz +/- 3 Hz user adjustable +/- 0.1 Hz sync to mains
Crest factor	3 : 1
UPS type	Double conversion online
Wave type	Sine wave
Nb of power socket outlets	6 NEMA 5-15R
Bypass type	Built-in bypass
Curve equation	Efficiency
Curve load maximum	100 %
Curve X-axis maximum	100 %
Curve X-axis minimum	0 %
Curve X-axis title	Load
Curve X-axis units	Percentage
Curve Y-axis maximum	100 %
Curve Y-axis minimum	50 %
Curve Y-axis title	Efficiency
Curve Y-axis units	Percentage
Efficiency	87 % (full load)
Graph display	1
Output voltage	100 V
Maximum configurable power in VA	1500 VA
Rated power in VA	1200 VA

Conformance

Product certifications	VCCI
Standards	UL 1778

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...10000 ft
Ambient air temperature for storage	-20...50 °C
Storage altitude	0.00...15240.00 m
Acoustic level	45 dBA
Heat dissipation	393 Btu/h
Show note OP temperature	No
IP degree of protection	IP20

Batteries & Runtime

Battery type	Lead-acid battery
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	3 h
Number of battery replacement quantity	1
Liquid value	0
Battery curve	C
Battery charger power	118 W rated
Battery power in VAH	354 VAh runtime
Battery life	3...5 year(s)
Battery option	SURTA48XLBPJ 1 1063 VAh SURTA48XLBPJ 2 1772 VAh SURTA48XLBPJ 3 2480 VAh SURTA48XLBPJ 4 3189 VAh SURTA48XLBPJ 5 3897 VAh SURTA48XLBPJ 8 6022 VAh SURTA48XLBPJ 10 7439 VAh
Extended runtime	1

Communications & Management

Free slots	1
Emergency power off	Yes

Packing Units

Package 1 Weight	33 kg
Package 1 Height	26 cm
Package 1 width	61 cm
Package 1 Length	73.7 cm
Number of Units in Package 3	8

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
Optimized Energy Efficiency	Energy efficient product

Contractual warranty

Warranty	2 years repair or replace
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