



Overview

Lead time	Usually in Stock
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General

Provided equipment	<ul style="list-style-type: none"> CD with software Documentation CD Installation guide Rack mounting hardware Rack mounting support rails Removable support feet Temperature probe User manual Warranty card Web/SNMP management card
Product web sub-family	High density
Number of tare power	78 W
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No
UPS size	S

Physical

Number of rack unit	3U
Color	Black
Depth	28.31 in (71.9 cm)
Height	5.12 in (13 cm)
Mounting location	Front
Mounting position	Horizontal
Mounting preference	Lower
Net Weight	123.00 lb(US) (55.79 kg)
Mounting mode	Rack-mounted
Two post mountable	0
USB compatible	Yes
Maximum Width	17.01 in (43.2 cm)

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Input

Input Frequency	40...70 Hz auto-sensing
Number of input connectors	1 hard wire 3-wire (2P + E) 1 Hard Wire 3-wire (1PH+N+G)
Efficiency at full load	100...275 V adjustable (half load) 160...275 V
Other Input Voltages	220 V 240 V
Nominal Input Voltage	208 V 230 V

Output

Kw Rating	4500 W
Max Configurable Power (Watts)	4500 W
Harmonic distortion	Less than 2%
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Other Output Voltages	220 V 240 V
Crest factor	3 : 1
Topology	Double Conversion Online
Waveform Type	Sine wave
Output connector type	Hard Wire 3-wire (H N + E) 1 Hard wire 3-wire (2P + E) 1
Bypass type	Internal Bypass (Automatic and Manual)
Curve equation	Efficiency
Curve fixed loss	0.0138
Curve load maximum	100 %
Curve load minimum	2 %
Curve proportional loss	0.024
Curve square loss	0.0219
Curve X-axis maximum	100 %
Curve test cond ID	Curve fit of data measured in accordance with the ENERGY STAR Test Method for Uninterruptible Power Supplies. All measurements taken in normal mode(s), at typical environmental conditions, with 230V/50Hz electrical input and balanced resistive load (PF = 1.0) output.
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
Graph display	1
Output voltage	208 V 230 V
Maximum configurable power in VA	5000 VA
Rated power in VA	5000 VA

Conformance

Product certifications	CE EAC ENERGY STAR V2.0 (USA) FCC part 15 class A IRAM NOM RCM UL 1778 VDE
Marking	CE Mark
Standards	CSA C22.2 No.107.3-05 EN/IEC 62040-1 EN/IEC 62040-2

Environmental

Ambient air temperature for operation	32...104 °F (0...40 °C)
Relative humidity	0...95 % non-condensing
Operating altitude	0...10000 ft
Ambient air temperature for storage	5...113 °F (-15...45 °C)
Storage altitude	0...50000 ft (0.00...15240.00 m)
Acoustic level	55 dBA
Heat dissipation	931 Btu/h
Show note OP temperature	No
IP degree of protection	IP20

Batteries & Runtime

Battery type	Lead-Acid battery
Included Battery Modules	0
Typical recharge time	1.5 h
RBC Quantity	1
Liquid Electrolyte Value	0
Battery voltage	192V
Battery curve	D
Battery Charge Power (Watts)	560 W rated
Battery power in VAh	845 VAh runtime
Battery life	3...5 year(s)
Battery option	SRT192RMBP 1 2535 VAh SRT192RMBP 2 4225 VAh SRT192RMBP 3 5915 VAh SRT192RMBP 4 7605 VAh SRT192RMBP 5 9295 VAh SRT192RMBP 6 10985 VAh SRT192RMBP 8 14365 VAh SRT192RMBP 10 17745 VAh
Extendable Run Time	1

Communications & Management

Free slots	1
Control panel	Multi-function LCD status and control console
Audible Alarm	Audible and visible alarms prioritized by severity
Emergency Power Off (EPO)	Yes

Surge Protection and Filtering

Surge energy rating	480 J
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Ordering and shipping details

GTIN	00731304301516
Package weight(Lbs)	150.00 lb(US) (68.04 kg)

Packing Units

Package 1 Height	12.99 in (33 cm)
Package 1 width	24.02 in (61 cm)
Package 1 Length	37.80 in (96 cm)
Number of Units in Package 3	6

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
Energy Star	ENERGY STAR UPS V1.0 (USA)
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
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
Optimized Energy Efficiency	Energy efficient product

Contractual warranty

Warranty	3 years repair or replace (excluding battery) and 2 years for battery
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