



Overview

Presentation	High density, double-conversion on-line power protection with scalable runtime.
Lead time	Usually in Stock

General

Provided equipment	CD with software Documentation CD Installation guide Removable support feet USB cable Warranty card
Additional specification	High density
Performance multiplier	1
Number of power module	1400
Number of tare power	26 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	6 Ft (1.83 m)
Color	Black
Depth	22.99 In (58.4 cm)
Height	17.01 In (43.2 cm)
Mounting Location	Front
Mounting position	Vertical
Mounting preference	Lower
Product Weight	55.12 Lb(US) (25 kg)
Mounting Mode	Not rack-mountable

Two post mountable	0
USB compatible	Yes
Width	3.35 In (8.5 cm)

Input

Input Frequency	40 - 70 Hz auto-sensing
Plug standard	NEMA 5-20P
Number of cables	1
Nominal Input Voltage	120 V

Output

Kw Rating	1800 W
Max Configurable Power (Watts)	1800 W
Harmonic distortion	Less than 2%
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz sync to mains
Crest factor	3 : 1
Topology	Double Conversion Online
Waveform Type	Sine wave
Nb of power socket outlets	6 NEMA 5-20R 1 NEMA L5-20R
Bypass type	Internal Bypass (Automatic and Manual)
Curve equation	Efficiency
Curve fixed loss	0.0249
Curve load maximum	100 %
Curve load minimum	3 %
Curve proportional loss	0.0175
Curve square loss	0.0413
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 120V/60Hz electrical input and balanced resis- tive 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	120 V
Maximum configurable power in VA	2200 VA
Rated power in VA	2200 VA

Conformance

Product Certifications	ENERGY STAR V2.0 (USA)
Standards	CSA C22.2 No.107.3-05 FCC Part 15 class A UL 1778

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 Relative Humidity	0...95 % Non-condensing
Storage altitude	0...50000 Ft (0.00...15240.00 m)
Heat dissipation	535 Btu/H
Show note OP temperature	No
IP degree of protection	IP20

Batteries & Runtime

Battery Type	Lead-Acid battery
Included Battery Modules	1
Battery Slots Empty	0
Typical recharge time	3 H
RBC Quantity	1
Liquid Electrolyte Value	0
Battery Voltage	72V
Battery curve	D
Battery Charge Power (Watts)	102 W rated
Battery power in VAh	306 VAh runtime
Battery life	3...5 Year(S)
Battery option	SRT72BP 1 918 VAh SRT72BP 2 1530 VAh SRT72BP 3 2142 VAh SRT72BP 4 2754 VAh SRT72BP 5 3366 VAh SRT72BP 6 3978 VAh SRT72BP 8 5202 VAh SRT72BP 10 6426 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	340 J
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Ordering and shipping details

GTIN	00731304325161
Package weight(Lbs)	67.99 Lb(US) (30.84 kg)

Packing Units

Package 1 Height	9.69 In (24.6 cm)
Package 1 width	23.58 In (59.9 cm)
Package 1 Length	31.89 In (81 cm)
Number of Units in Package 3	12

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 V2.0 (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
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

Contractual warranty

Warranty	3 years repair or replace (excluding battery) and 2 years for battery
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Product Life Status : **Commercialised**

Mouser Electronics

Authorized Distributor

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