



Overview

Presentation	Intelligent and efficient power protection enabling multi-regional deployment.
Lead time	Usually in Stock

General

Provided equipment	CD with software Smart UPS signalling RS-232 cable User Manual USB cable
Number of tare power	30 W
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No
UPS size	WS

Physical

Depth	17.28 in (43.9 cm)
Height	8.50 in (21.6 cm)
Mounting preference	No preference
Net Weight	53.11 lb(US) (24.09 kg)
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No
Width	6.69 in (17 cm)

Input

Input Frequency	50/60 Hz +/- 3 Hz auto-sensing
Plug standard	IEC 320 C14
Efficiency at full load	151...302 V adjustable 160...286 V
Nominal Input Voltage	230 V

Output

Rated power in W	980 W
Max Configurable Power (Watts)	980 W
Output Frequency (sync to mains)	47...53 Hz for 50 Hz nominal sync to mains 57...63 Hz for 60 Hz nominal sync to mains
Topology	Line Interactive
Waveform Type	Sine wave

Nb of power socket outlets	8 IEC 320 C13 2 IEC Jumpers
Bypass type	Optional External 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
Graph display	1
Output voltage	230 V
Maximum configurable power in VA	1500 VA
Rated power in VA	1500 VA
Transfer Time	2ms typical : 4ms maximum

Conformance

Product certifications	C-tick CE CSA GOST UL Listed VDE
Standards	EN 50091-1 EN 50091-2 UL 1778

Environmental

Ambient air temperature for operation	32...104 °F (0...40 °C)
Relative humidity	0...95 %
Operating altitude	0...10000 ft
Ambient air temperature for storage	5...113 °F (-15...45 °C)
Storage Relative Humidity	0...95 %
Storage altitude	0...50000 ft (0.00...15240.00 m)
Acoustic level	45 dBA
Online Thermal Dissipation	135 Btu/h
Show note OP temperature	No

Batteries & Runtime

Battery type	Lead-Acid battery
Included Battery Modules	0
Battery Slots Empty	0
Typical recharge time	3 h
RBC Quantity	1
Liquid Electrolyte Value	0
Battery curve	Z
Battery Charge Power (Watts)	136 W rated
Battery power in VAH	408 VAh runtime
Battery life	3...5 year(s)
Extendable Run Time	0

Communications & Management

Free slots	1
Control panel	LED status display with load and battery bar-graphs and On Line : On Battery : Replace Battery : and Overload Indicators
Audible Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays
Emergency Power Off (EPO)	Optional

Surge Protection and Filtering

Surge energy rating	480 J
Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : m

Ordering and shipping details

GTIN	00731304198161
Package weight(Lbs)	59.52 lb(US) (27 kg)

Packing Units

Package 1 Height	14.57 in (37 cm)
Package 1 width	12.99 in (33 cm)
Package 1 Length	23.23 in (59 cm)
Number of Units in Package 3	24

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
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	2 years repair or replace
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