



Overview

Lead time	Usually in Stock
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General

Provided equipment	User manual USB cable
Number of tare power	7 W
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No
UPS size	WS

Physical

Cable length	5 ft (1.52 m)
Color	Black
Depth	4.13 in (10.5 cm)
Height	5.47 in (13.9 cm)
Mounting preference	No preference
Net Weight	9.04 lb(US) (4.1 kg)
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No
Maximum Width	12.87 in (32.7 cm)

Input

Input Frequency	50/60 Hz +/- 3 Hz auto-sensing
Plug standard	NEMA 5-15P
Efficiency at full load	92...139 V
Number of cables	1
Nominal Input Voltage	120 V

Output

Kw Rating	450 W
Max Configurable Power (Watts)	450 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Topology	Standby
Waveform Type	Stepped approximation to a sinewave

Nb of power socket outlets	6 NEMA 5-15R 3 NEMA 5-15R surge
Curve equation	Efficiency
Curve fixed loss	0.0065
Curve load maximum	100 %
Curve load minimum	1 %
Curve proportional loss	0
Curve square loss	0.006
Curve X-axis maximum	100 %
Curve test cond ID	Curve fit of data measured in accordance with the US DOE Test Procedure for Uninterruptible Power Supplies. All measurements taken in normal mode(s), at typical environmental conditions, with 120V/60Hz 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	120 V
Maximum configurable power in VA	850 VA
Rated power in VA	850 VA
Transfer Time	6ms typical : 10ms maximum

Conformance

Product certifications	California (CEC) Battery Charger CTUVus
Standards	CSA C22.2 No 107.3 FCC Part 15 class B UL 1778
Equipment protection policy	Lifetime : \$75000

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 altitude	0...50000 ft (0.00...15240.00 m)
Acoustic level	45 dBA
Show note OP temperature	No

Batteries & Runtime

Battery type	Lead-Acid battery
Included Battery Modules	0
Battery Slots Empty	0
Typical recharge time	8 h
Liquid Electrolyte Value	0
Battery curve	B
Battery Charge Power (Watts)	13 W rated
Battery power in VAH	102 VAh capacity 104 VAh runtime
Battery life	2...5 year(s)

Battery graph comments	This graph is based on actual measured runtime data. All measurements were taken with new, fully charged batteries and a balanced resistive load (PF = 1.0). Actual runtimes may vary from the values of this graph. Actual runtimes are dependent on several variables including battery age, battery charge level, environmental conditions and characteristics of the connected load.
Extendable Run Time	0

Communications & Management

Control panel	LED status display with On Line : On Battery : Replace Battery and Building Wiring Fault
Audible Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

Surge Protection and Filtering

Surge energy rating	354 J
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Ordering and shipping details

Package weight(Lbs)	9.70 lb(US) (4.4 kg)
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Packing Units

Package 1 Height	7.72 in (19.6 cm)
Package 1 width	16.38 in (41.6 cm)
Package 1 Length	6.61 in (16.8 cm)
SCC14	10731304413599
Package 2 Weight	21.61 lb(US) (9.80 kg)
Package 3 Weight	912.71 lb(US) (414 kg)
Pallet layers	16

Contractual warranty

Warranty	3 years repair or replace
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