



### Overview

Lead time	Usually in Stock
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### General

Provided equipment	User Manual
Number of tare power	1 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	5.51 in (14 cm)
Mounting preference	No preference
Product Weight	5.73 lb(US) (2.6 kg)
Mounting Mode	Not rack-mountable
Two post mountable	0
USB compatible	No
Width	9.96 in (25.3 cm)

### Input

Input Frequency	50/60 Hz +/- 3 Hz auto-sensing
Plug standard	NEMA 5-15P
Efficiency at full load	88...139 V
Maximum Input Current per Phase	5 A
Switching current capacity	7 A
Number of cables	1
Nominal Input Voltage	120 V

### Output

Kw Rating	255 W
Max Configurable Power (Watts)	255 W
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz sync to mains
Topology	Standby
Waveform Type	Square wave

Nb of power socket outlets	4 NEMA 5-15R 2 NEMA 5-15R surge
Curve equation	Efficiency
Curve fixed loss	0.0114
Curve load maximum	100 %
Curve load minimum	2 %
Curve proportional loss	0
Curve square loss	0.0036
Curve X-axis maximum	100 %
Curve test cond ID	Curve fit of data US DOE Test
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
Graph start point	10
Output voltage	120 V
Maximum configurable power in VA	450 VA
Rated power in VA	450 VA
Transfer Time	6ms typical : 10ms maximum

## Conformance

Product Certifications	California (CEC) Battery Charger cTUVus
Standards	FCC Part 15 class B
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	-4...122 °F (-20...50 °C)
Storage Relative Humidity	0...95 %
Storage altitude	0...50000 ft (0.00...15240.00 m)
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	C
Battery Charge Power (Watts)	6 W rated
Battery power in VAH	47 VAh runtime
Battery life	3...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
Audible Alarm	Alarm when on battery : distinctive low battery alarm

## Surge Protection and Filtering

Surge energy rating	180 J
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## Packing Units

SCC14	10731304329388
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## Offer Sustainability

REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available