



Overview

| | |
|-----------|------------------|
| Lead time | Usually in Stock |
|-----------|------------------|

General

| | |
|-------------------------------------|-------------|
| Provided equipment | User Manual |
| Number of tare power | 12 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 | 10.16 in (25.8 cm) |
| Height | 2.44 in (6.2 cm) |
| Mounting Support | Wall |
| Mounting preference | No preference |
| Product Weight | 8.82 lb(US) (4 kg) |
| Mounting Mode | Not rack-mountable |
| Two post mountable | 0 |
| USB compatible | Yes |
| Width | 6.69 in (17 cm) |

Input

| | |
|-------------------------|--------------------------------|
| Input Frequency | 50/60 Hz +/- 5 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 | 220 W |
| Max Configurable Power (Watts) | 220 W |
| Output Frequency (sync to mains) | 50/60 Hz +/- 5 Hz sync to mains |
| Topology | Standby |
| Waveform Type | Stepped approximation to a sinewave |
| Nb of power socket outlets | 3 NEMA 5-15R |
| Curve equation | Efficiency |
| Curve fixed loss | 0.0076 |
| Curve load maximum | 100 % |
| Curve load minimum | 1 % |
| Curve proportional loss | 0 |
| Curve square loss | 0.0017 |
| 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 |
| Output voltage | 120 V |
| Maximum configurable power in VA | 400 VA |
| Rated power in VA | 400 VA |
| Transfer Time | 6ms typical : 10ms maximum |

Conformance

| | |
|-----------------------------|--|
| Product Certifications | California (CEC) Battery Charger TUV C-US certified cUL Listed ENERGY STAR V2.0 (USA) |
| Standards | FCC Part 15 class B |
| Equipment protection policy | Lifetime : \$75000 |

Environmental

| | |
|---------------------------------------|----------------------------------|
| Ambient Air Temperature for Operation | 32...122 °F (0...50 °C) |
| Relative Humidity | 0...95 % |
| Operating altitude | 0...10000 ft |
| Ambient Air Temperature for Storage | 5...122 °F (-15...50 °C) |
| Storage Relative Humidity | 0...95 % |
| Storage altitude | 0...50000 ft (0.00...15240.00 m) |
| Acoustic level | 40 dBA |
| Heat dissipation | 4.7 W |
| 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 |
| RBC Quantity | 1 |
| Liquid Electrolyte Value | 0 |
| Battery Charge Power (Watts) | 7 W rated |
| Battery power in VAH | 78 VAh runtime 78 VAh capacity |
| 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

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|---------------|--|
| Control panel | LED status display with On Line : On Battery : Replace Battery and Overload indicators |
| Audible Alarm | Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm |

Surge Protection and Filtering

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|---------------------|-------|
| Surge energy rating | 300 J |
|---------------------|-------|

Ordering and shipping details

| | |
|---------------------|-----------------------|
| Package weight(Lbs) | 12.13 lb(US) (5.5 kg) |
|---------------------|-----------------------|

Packing Units

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|------------------|--------------------|
| Package 1 Height | 10.24 in (26 cm) |
| Package 1 width | 12.48 in (31.7 cm) |
| Package 1 Length | 4.72 in (12 cm) |

Offer Sustainability

| | |
|----------------------------|---------------------|
| EU RoHS Directive | Under investigation |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| RoHS exemption information | Yes |

Contractual warranty

| | |
|----------|---------------------------|
| Warranty | 3 years repair or replace |
|----------|---------------------------|