



Overview

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

General

| | |
|-------------------------------------|--|
| Provided equipment | CD with software User manual USB cable |
| Number of power module free slots | 0 |
| Number of power module filled slots | 0 |
| Redundant | No |
| UPS size | WS |

Physical

| | |
|----------------|---------|
| Depth | 28.8 cm |
| Height | 22.3 cm |
| Net weight | 4.4 kg |
| USB compatible | No |
| Width | 14.5 cm |

Input

| | |
|----------------------|----------------|
| Network frequency | 40...70 Hz |
| Plug standard | IEC 60320 C14 |
| Input voltage limits | 160...280 V |
| Inputvolt_other | 220 V 240 V |
| Number of cables | 1 |
| Input voltage | 230 V |

Output

| | |
|---------------------------------|-------|
| Rated power in W | 800 W |
| Maximum configurable power in W | 800 W |

| | |
|----------------------------------|---|
| Harmonic distortion | 3 % |
| Output frequency | 50/60 Hz +/- 3 Hz sync to mains |
| Outputvoltage_other | 220 V 240 V |
| Crest factor | 3 : 1 |
| UPS type | Double conversion online |
| Wave type | Sine wave |
| Nb of power socket outlets | 3 IEC 60320 C13 |
| Bypass type | Internal bypass (automatic and manual) |
| Curve equation | Efficiency |
| Curve fixed loss | 0.0608 |
| Curve load maximum | 100 % |
| Curve load minimum | 7 % |
| Curve proportional loss | 0.0545 |
| Curve square loss | 0.0077 |
| 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 230V/50Hz 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 | 2 |
| Output voltage | 230 V |
| Maximum configurable power in VA | 1000 VA |
| Rated power in VA | 1000 VA |
| Runtime at 200W | 00:24:00 |
| Runtime at 400W | 00:11:00 |

Conformance

| | |
|------------------------|--------------------------------|
| Product certifications | CE |
| Standards | IEC 62040-1-1 IEC 62040-1-2 |

Environmental

| | |
|---------------------------------------|-------------------------|
| Ambient air temperature for operation | 0...40 °C |
| Relative humidity | 0...95 % non-condensing |
| Operating altitude | 0...3000 m |
| Ambient air temperature for storage | -20...50 °C |
| Storage Relative Humidity | 0...95 % Non-condensing |
| Storage altitude | 0...15000 m |
| Show note OP temperature | No |

Batteries & Runtime

| | |
|--------------------------------|-------------------|
| Battery type | Lead-acid battery |
| Number of battery filled slots | 0 |
| Number of battery free slots | 0 |
| Battery recharge time | 4 h |
| Liquid value | 0 |

| | |
|---------------|---|
| Battery curve | B |
|---------------|---|

Communications & Management

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|---------------|--|
| Control panel | Multifunction LCD status and control console |
| Alarm | Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm |

Surge Protection and Filtering

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|-------------------|-------|
| Surge energy rate | 600 J |
|-------------------|-------|

Packing Units

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|------------------------------|---------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Weight | 5.9 kg |
| Package 1 Height | 33 cm |
| Package 1 width | 23.5 cm |
| Package 1 Length | 36.5 cm |
| Unit Type of Package 2 | P12 |
| Number of Units in Package 2 | 10 |
| Package 2 Weight | 60 kg |
| Package 2 Height | 45 cm |
| Package 2 width | 80 cm |
| Package 2 Length | 120 cm |

Contractual warranty

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|----------|---------------------------|
| Warranty | 2 years repair or replace |
|----------|---------------------------|