



Overview

Lead time	Usually in Stock
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General

Provided equipment	CD with software Country-specific detachable power cord Documentation CD Installation guide Removable support feet USB cable Warranty card
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Physical

Cable length	2.44 m
Colour	Black
Depth	58.4 cm
Height	43.2 cm
Net weight	25 kg
Width	8.5 cm

Input

Network frequency	40...70 Hz auto-sensing
Plug standard	BS1363A British IEC 60320 C20 Schuko CEE 7 / EU1-16P
Input voltage limits	100...275 V adjustable (half load) 160...275 V
Inputvolt_other	220 V 240 V
Input voltage	230 V

Output

Rated power in W	1980 W
Maximum configurable power in W	1980 W

Harmonic distortion	Less than 2 %
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Outputvolt_other	220 V 240 V
Crest factor	3 : 1
UPS type	Double conversion online
Wave type	Sine wave
Nb of power socket outlets	8 IEC 60320 C13 2 IEC Jumpers 2 IEC 60320 C19
Bypass type	Internal bypass (automatic and manual)
Output voltage	230 V

Conformance

Product certifications	CE EAC RCM VDE
Standards	EN/IEC 62040-1 EN/IEC 62040-2
Marking	CE Mark

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...10000 ft
Ambient air temperature for storage	-15...45 °C
Storage altitude	0.00...15240.00 m
Acoustic level	55 dBA
Heat dissipation	703 Btu/h
IP degree of protection	IP20

Batteries & Runtime

Battery type	Lead-acid battery
Number of battery filled slots	1
Number of battery free slots	0
Battery recharge time	3 h
Number of battery replacement quantity	1
Additional information	Configurable for 220 : 230 or 240 nominal output voltage
Liquid value	0
Battery voltage	72 V

Communications & Management

Free slots	1
Control panel	Multifunction LCD status and control console
Alarm	Audible and visible alarms prioritized by severity
Emergency power off	Yes

Surge Protection and Filtering

Surge energy rate	340 J
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Packing Units

Package 1 Weight	30.84 kg
Package 1 Height	24.6 cm
Package 1 width	59.9 cm
Package 1 Length	81 cm
Number of Units in Package 3	12

Offer Sustainability

EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
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	3 years repair or replace (excluding battery) and 2 years for battery
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