



### 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 Network management card Rack mounting hardware Rack mounting brackets Rack mounting support rails USB cable Warranty card
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### Physical

Cable length	2.44 m
Number of rack unit	2U
Colour	Black
Depth	58.4 cm
Height	8.5 cm
Net weight	25 kg
Width	43.2 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	Built-in bypass
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	-20...50 °C
Storage altitude	0.00...15240.00 m
Acoustic level	55 dBA
Heat dissipation	535 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
Liquid value	0
Battery voltage	72 V

## Communications & Management

Free slots	1
Preinstalled device	Network management card 2 with environmental monitoring
Control panel	Multifunction LCD status and control console
Alarm	Audible and visible alarms prioritized by severity

Emergency power off	Yes
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## Surge Protection and Filtering

Surge energy rate	340 J
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## Packing Units

Package 1 Weight	34.02 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

Sustainable offer status	Green Premium product
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Lead free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
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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