



Overview

Lead time	Usually in Stock
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General

Provided equipment	Documentation CD Basic UPS signalling RS-232 cable CD with software Country-specific detachable power cord Rack mounting brackets Stabilization/wall mounting feet User manual USB cable
Max runtime	3 min
Number of tare power	38 W
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No
Size UPS version	Internetworking Server Telecom
UPS size	WS

Physical

Cable length	1.5 m
Number of rack unit	2U
Colour	Black
Depth	46.2 cm
Height	8.8 cm
Mounting preference	No preference
Net weight	18.2 kg

Mounting mode	Rack-mounted with kit
USB compatible	No
Width	43.8 cm

Input

Network frequency	40...70 Hz
Plug standard	India 3-pin 16A
Input voltage limits	110...285 V adjustable (half load)
Inputvolt_other	220 V 240 V
Switching current capacity	13 A
Number of cables	1
Input voltage	230 V AC

Output

Rated power in W	1600 W
Maximum configurable power in W	1600 W
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	4 India 2/3-pin 6A
Bypass type	Internal bypass (automatic and manual)
Curve equation	Efficiency
Curve load maximum	100 %
Curve X-axis maximum	100 %
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
Efficiency	88 % (full load)
Graph display	1
Output voltage	230 V
Maximum configurable power in VA	2000 VA
Rated power in VA	2000 VA

Conformance

Product certifications	BIS
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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...60 °C
Storage altitude	0...15000 m
Acoustic level	50 dBA
Show note OP temperature	No

IP degree of protection	IP20
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Batteries & Runtime

Battery type	Lead-acid battery
Number of battery filled slots	1
Number of battery free slots	0
Battery recharge time	4 h
Additional information	Configurable for 220 : 230 or 240 nominal output voltage
Liquid value	0
Battery voltage	48 V
Battery curve	D
Battery charger power	65 W rated

Communications & Management

Control panel	Multifunction LCD status and control console
Alarm	Audible and visible alarms prioritized by severity

Surge Protection and Filtering

Surge energy rate	600 J
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Packing Units

Package 1 Weight	21 kg
Package 1 Height	21.8 cm
Package 1 width	55 cm
Package 1 Length	70 cm

Offer Sustainability

RECh Regulation	REACH Declaration
EU RoHS Directive	Under investigation

Contractual warranty

Warranty	2 years repair or replace
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