



Overview

Lead time	Usually in Stock
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General

Provided equipment	CD with software Documentation CD 2 x detachable IEC C13 to IEC C14 power cords USB cable
Performance multiplier	1
Number of tare power	7 W
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No
Size UPS version	Internetworking Workstation
UPS size	WS
Value multiplier	1

Physical

Colour	Beige
Depth	28.4 cm
Height	16.5 cm
Mounting location	Front
Mounting preference	No preference
Net weight	6.03 kg
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	Yes
Width	9.1 cm

Input

Network frequency	47...63 Hz 50/60 Hz +/- 3 Hz auto-sensing
Plug standard	IEC 60320 C14
Input voltage limits	160...286 V adjustable 180...266 V
Maximum input current	7 A
Switching current capacity	7 A
Number of cables	2
Input voltage	230 V

Output

Rated power in W	400 W
Maximum configurable power in W	400 W
Output frequency	47...63 Hz sync to mains 50/60 Hz +/- 1 Hz unsynchronised
UPS type	Standby
Wave type	Stepped approximation to a sinewave
Nb of power socket outlets	3 IEC 60320 C13 1 IEC 60320 C13 surge 2 IEC Jumpers surge
Curve equation	Efficiency
Curve fixed loss	0.0102
Curve load maximum	100 %
Curve load minimum	2 %
Curve proportional loss	0
Curve square loss	0.0014
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	1
Output voltage	230 V
Maximum configurable power in VA	650 VA
Rated power in VA	650 VA
Transfer time	6 ms typical : 10 ms maximum

Conformance

Product certifications	A-Tick C-Tick CE GOST NEMKO
Equipment protection policy	Lifetime : 100000 euros Lifetime : 50000 GBP

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	5...95 %
Operating altitude	0...10000 ft
Ambient air temperature for storage	-15...45 °C
Storage Relative Humidity	5...95 %
Storage altitude	0.00...15240.00 m
Acoustic level	45 dBA
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	8 h
Number of battery replacement quantity	1
Liquid value	0
Battery curve	C
Battery charger power	12 W rated
Battery power in VAH	95 VAh capacity 95 VAh runtime
Battery life	4...6 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.
Extended runtime	0

Communications & Management

Control panel	LED status display with on line : on battery : replace battery and overload indicators
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

Surge Protection and Filtering

Surge energy rate	310 J
Data line protection	RJ45 analog phone line for phone/fax/modem/DSL

Packing Units

Package 1 Weight	7.31 kg
Package 1 Height	49.4 cm
Package 1 width	18.5 cm
Package 1 Length	41.5 cm
SCC14	10731304219788
Number of Units in Package 2	1
Package 2 Weight	7.30 kg
Number of Units in Package 3	48

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes

EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
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	2 years repair or replace
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