



Overview

Presentation	For small to medium businesses, Easy UPS 1 Ph On-Line provides essential power protection for unstable power conditions, ensuring consistent and reliable connectivity at the most critical moments.
Lead time	Usually in Stock

General

Provided equipment	Basic UPS signalling RS-232 cable CD with software 1 x DC cable Rack mounting brackets Rack mounting support rails User manual USB cable
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No
UPS size	WS

Physical

Number of rack unit	4U
Colour	Black
Depth	61.5 cm
Height	17.3 cm
Product weight	69 kg
Mounting mode	Rack-mounted
USB compatible	Yes
Width	43.8 cm

Input

Network frequency	40...70 Hz
Number of input connectors	1 hard wire 3-wire (1P + N + E)
Input voltage limits	110...300 V half load 176...300 V full load

Inputvolt_other	220 V 240 V
Input voltage	230 V

Output

Rated power in W	10000 W
Maximum configurable power in W	10000 W
Harmonic distortion	3 %
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Output voltage	220 V 240 V
Crest factor	3 : 1
UPS type	Double conversion online
Wave type	Sine wave
Output connector type	Hard wire 3-wire (H N + E) 1
Bypass type	Internal bypass (automatic and manual)
Curve equation	Efficiency
Curve load maximum	100 %
Curve X-axis maximum	100 %
Curve test cond ID	Curve fit to measured efficiency data. All measurements taken in normal operating mode, at typical environmental conditions, with nominal 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
Efficiency	94 % (full load)
Graph display	1
Output voltage	230 V
Maximum configurable power in VA	10000 VA
Rated power in VA	10000 VA

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	-15...60 °C
Storage Relative Humidity	0...95 % Non-condensing
Storage altitude	0...15000 m
Acoustic level	58 dB
Show note OP temperature	No
IP degree of protection	IP20

Batteries & Runtime

Battery type	Lead-acid battery
Number of battery filled slots	0

Number of battery free slots	0
Additional information	Configurable for 220 : 230 or 240 nominal output voltage
Battery charger power	159900 W rated

Communications & Management

Free slots	1
Control panel	Multifunction LCD status and control console
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
Emergency power off	Yes

Surge Protection and Filtering

Surge energy rate	600 J
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	79 kg
Package 1 Height	48.5 cm
Package 1 width	60 cm
Package 1 Length	83.6 cm
Unit Type of Package 2	P12
Number of Units in Package 2	1
Package 2 Weight	90 kg
Package 2 Height	105 cm
Package 2 width	60 cm
Package 2 Length	80 cm

Contractual warranty

Warranty	2 years repair or replace
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