



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 Country-specific detachable power cord 1 x DC cable User manual USB cable
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No
UPS size	WS

Physical

Cable length	1.52 m
Colour	Black
Depth	40 cm
Height	23.8 cm
Product weight	24 kg
Mounting mode	Not rack-mountable
USB compatible	Yes
Width	29 cm

Input

Network frequency	40...70 Hz
Plug standard	IEC 60320 C14
Input voltage limits	110...285 V half load 160...280 V full load
Inputvolt_other	220 V

	240 V
Input protection type	Circuit breaker and fuse
Number of cables	1
Input voltage	230 V

Output

Rated power in W	800 W
Maximum configurable power in W	800 W
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
Nb of power socket outlets	3 IEC 60320 C13
Bypass type	Internal bypass (automatic and manual)
Curve equation	Efficiency
Curve fixed loss	0.0608
Curve load maximum	100 %
Curve load minimum	7 %
Curve proportional loss	0.0545
Curve square loss	0.0077
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	88 % (full load)
Graph display	2
Output voltage	230 V
Maximum configurable power in VA	1000 VA
Rated power in VA	1000 VA
Runtime at 200W	00:24:00
Runtime at 400W	00:11:00
Transfer time	4 ms typical

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	-20...50 °C
Storage Relative Humidity	0...95 % Non-condensing
Storage altitude	0...15000 m

Acoustic level	50 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
Battery recharge time	4 h
Additional information	Configurable for 220 : 230 or 240 nominal output voltage
Battery charger power	129 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

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	26.7 kg
Package 1 Height	35.5 cm
Package 1 width	47 cm
Package 1 Length	52.5 cm

Contractual warranty

Warranty	2 years repair or replace
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