Product data sheet Characteristics

SRVS2KIL

Easy UPS On-Line SRVS 2000VA 230V with Extended Runtime Battery Pack



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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

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Provided equipment	Basic UPS signalling RS-232 cable CD with software 1 x DC cable User manual USB cable	iv of these profiles
Number of power module free slots	0	יים. פום
Number of power module filled slots	0	
Redundant	No	
UPS size	WS	

Physical

-		C
Cable length	1.52 m	
Colour	Black	======================================
Depth	42.5 cm	
Height	33.6 cm	
Product weight	45.4 kg	, <u> </u>
Mounting mode	Not rack-mountable	<u> </u>
USB compatible	Yes	in the second se
Width	33.5 cm	

Input

Network frequency	4070 Hz	. <u></u>
Plug standard	IEC 60320 C14	n Tarici
Input voltage limits	110285 V half load 160280 V full load	eunoop s
Inputvolt_other	220 V 240 V	E :

Number of cables	1
Input voltage	230 V

Output

Rated power in W	1600 W
Maximum configurable power in W	1600 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	4 IEC 60320 C13
Bypass type	Internal bypass (automatic and manual)
Curve equation	Efficiency
Curve fixed loss	0.0362
Curve load maximum	100 %
Curve load minimum	4 %
Curve proportional loss	0.0508
Curve square loss	0.018
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
Half load runtime	00:12:00 800 W
Output voltage	230 V
Maximum configurable power in VA	2000 VA
Rated power in VA	2000 VA
Runtime at 400W	00:26:00
Transfer time	4 ms typical

Conformance

Product certifications	CE
Standards	IEC 62040-1-1 IEC 62040-1-2

Environmental

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Ambient air temperature for operation	040 °C
Relative humidity	095 % non-condensing
Operating altitude	03000 m
Ambient air temperature for storage	-2050 °C
Storage Relative Humidity	095 % Non-condensing
Storage altitude	015000 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	242 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	

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Weight	49.3 kg	
Package 1 Height	46.5 cm	
Package 1 width	56 cm	
Package 1 Length	56.5 cm	

Contractual warranty

Warranty 2 years repair or replace		•	
	Warranty		2 yours repair or replace