SRV1KI APC Easy UPS On-Line SRV 1000VA 230V



Overview

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Lead time	Usually in Stock	
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General	
Provided equipment	Basic UPS signalling RS-232 cable CD with software User manual USB cable
Max runtime	4 min
Number of tare power	41 W
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No
UPS size	WS

Physical

Lead time	Usually in Stock	
General		
Provided equipment	Basic UPS signalling RS-232 cable CD with software User manual USB cable	
Max runtime	4 min	
Number of tare power	41 W	
Number of power module free slots	0	
Number of power module filled slots	0	
Redundant	No	
UPS size	WS	
Physical		
Cable length	1.50 m	
Colour	Black	
Depth	28.8 cm	
Height	22.3 cm	
Net weight	9.3 kg	
USB compatible	Yes	
Width	14.5 cm	
Input		
Network frequency	4070 Hz	
Plug standard	IEC 60320 C14	
Input voltage limits	160280 V 110285 V adjustable (half load)	
Inputvolt_other	220 V 240 V	

Input

Network frequency	4070 Hz	
Plug standard	IEC 60320 C14	9.
Input voltage limits	160280 V 110285 V adjustable (half load)	i tra
Inputvolt_other	220 V 240 V	i i
Number of cables	1	Ė

Input voltage	230 V
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Output

Rated power in W	800 W
Maximum configurable power in W	800 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	3 IEC 60320 C13
Bypass type	Internal bypass (automatic and manual)
Curve equation	Efficiency
Curve fixed loss	0.0414
Curve load maximum	100 %
Curve load minimum	5 %
Curve proportional loss	0.0537
Curve square loss	0.0185
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
Efficiency	88 % (full load)
Graph display	1
Output voltage	230 V
Maximum configurable power in VA	1000 VA
Rated power in VA	1000 VA

Conformance

Product certifications	CE EAC
Standards	IEC 62040-1 safety IEC 62040-2 EMC/EMI

Environmental

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	Non-condensing 095 %
Storage altitude	015000 m
Acoustic level	50 dBA
Heat dissipation	372 Btu/h
Show note OP temperature	No
IP degree of protection	IP20

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 curve	D	
Battery charger power	38 W rated	
Battery power in VAH	152 VAh runtime	

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

Package 1 Weight	10.6 kg	
Package 1 Height	33 cm	
Package 1 width	23.5 cm	
Package 1 Length	36.5 cm	

Offer Sustainability

Optimized Energy Efficiency	Energy efficient product
EU RoHS Directive	Compliant EU RoHS Declaration
REACh Regulation	REACh Declaration

Contractual warranty

Warranty	2 years repair or replace