Product data sheet Characteristics

SRV1KRIRK-AR

APC Easy UPS On-Line SRV RM 1000VA 230V, with Rail Kit



Overview

Lead time	Usually in Stock	<u></u>
		<u></u>

General	
Provided equipment	Basic UPS signalling RS-232 cable Rack mounting brackets Rack mounting support rails User manual
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

ead time	Usually in Stock	
General		
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JPS size	WS	
Maria Sara I		
Physical		
Cable length	1.50 m	
Number of rack unit	2U	
Colour	Black	
Depth	31.2 cm	
leight	8.6 cm	
Net weight	11 kg	
JSB compatible	Yes	
Vidth	43.7 cm	
nput		
Network frequency	4070 Hz	
Plug standard	IEC 60320 C14	
nput voltage limits	110285 V adjustable (half load) 160280 V	
nputvolt_other	220 V 240 V	

Input

Network frequency	4070 Hz IEC 60320 C14 110285 V adjustable (half load) 160280 V	
Plug standard		
Input voltage limits		
Inputvolt_other	220 V 240 V	i
		:

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 +/- 1 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 Argentinean
Bypass type	Internal bypass (automatic and manual)
Curve equation	Efficiency
Curve fixed loss	0.0468
Curve load maximum	100 %
Curve load minimum	5 %
Curve proportional loss	0.0447
Curve square loss	0.0209
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
Standards	IEC 62040-1-1 IEC 62040-1-2

Environmental

Ambient air temperature for operation	040 °C
Relative humidity	095 % non-condensing
Operating altitude	030000 ft
Ambient air temperature for storage	-2050 °C
Storage altitude	0.0015240.00 m
Acoustic level	50 dBA
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	
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	13.1 kg	
Package 1 Height	21.8 cm	
Package 1 width	45.5 cm	
Package 1 Length	55.1 cm	

Contractual warranty

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