# Product data sheet Characteristics

# **SRV1KRIRK**

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



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Lead time	Usually in Stock	cat
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General		!
Provided equipment	Basic UPS signalling RS-232 cable CD with software Rack mounting support rails 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	2
Number of rack unit	2U	
Colour	Black	
Depth	31.2 cm	.v. ———————————————————————————————————
Height	8.6 cm	
Net weight	11 kg	Sitt
USB compatible	Yes	
Width	43.7 cm	, and the second
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### Input

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

Number of cables	1	
Input voltage	230 V	

## Output

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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 IEC 60320 C13
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 EAC
Standards	IEC 62040-1-1 IEC 62040-1-2

### Environmental

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Ambient air temperature for operation	040 °C
Relative humidity	095 %
Operating altitude	03000 m
Ambient air temperature for storage	-2050 °C
Storage Relative Humidity	095 %
Storage altitude	015000 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 & Managem	ent
Free slots	1
Control panel	Multifunction LCD status and control console
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
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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
Offer Sustainability	
REACh Regulation	REACh Declaration
· · · · · · · · · · · · · · · · · · ·	TEL TOTAL SOCIAL CONTROL CONTR
<u>_</u>	Compliant
EU RoHS Directive	Compliant EU RoHS Declaration

Contractual	warranty

RoHS exemption information

Optimized Energy Efficiency

Contractual warranty	
Warranty	2 years repair or replace

Yes

Energy efficient product