Technical Specifications

APC Easy UPS On-Line, 1000VA/800W, Rackmount 2U, 230V, 4x IEC C13 outlets, Intelligent Card Slot, LCD, Extended runtime, No Battery, W/O rail kit | SRVPM1KRIL | Downloaded on 03/25/2024 (EST)

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SRVPM1KRIL

Call for More Information

- High quality, Double-conversion On-line UPS designed for essential power protection needs even in the most unstable power conditions.

Output

Output power capacity	800 Watts / 1.0kVA
Max Configurable Power (Watts)	800 Watts / 1.0kVA
Nominal Output Voltage	230V
Output Voltage Note	Configurable for 220 : 230 or 240 nominal output voltage
Efficiency at Full Load	88.0 %
Output Voltage Distortion	3 %
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz Sync to mains
Other Output Voltages	220 V, 240 V
Load Crest Factor	3 : 1
Topology	Double conversion online
Waveform type	Sine wave
Output Connections	(4) IEC 60320 C13
Bypass	Internal bypass (automatic and manual)

Input

Nominal Input Voltage	230V
Input frequency	40 - 70 Hz Auto sensing
Input Connections	IEC 60320 C14
Cord Length	1.5meters
Input voltage range for main operations	110 - 285 Half load, 160 - 280 Full loadV
Number of Power Cords	1

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Input

Efficiency at Full Load	88.0 %
Other Input Voltages	220 V, 240 V

Batteries & Runtime

Battery type	External battery system
Nominal Battery Voltage	36 V
Battery Charge Power (Watts)	175 Watts
Efficiency	View Efficiency Graph (Available in Technical Tab on site)

Communications & Management

Control panel	Multifunction LCD status and control console

Surge Protection and Filtering

Surge energy rating	600Joules

Physical

Maximum Height	86MM, 8.6CM
Maximum Width	438MM, 43.8CM
Maximum Depth	332MM, 33.2CM
Rack Height	2U
Net Weight	6.0KG
Shipping weight	9.3KG
Shipping Height	240MM, 24.0CM
Shipping Width	445MM, 44.5CM
Shipping Depth	550MM, 55.0CM
Color	Black

Environmental

Operating Temperature	0 - 40 °C
Operating Relative Humidity	0 - 95 (Non-condensing) %
Operating Elevation	0 - 3000meters

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Environmental

Storage Temperature	-20 - 50 °C
Storage Relative Humidity	0 - 95 (Non-condensing) %
Storage Elevation	0 - 15000meters
Audible noise at 1 meter from surface of unit	50.0dBA
Online thermal dissipation	372.0BTU/hr
Protection Class	IP20

Conformance

Approvals	CE, EAC, TISI, UKCA
Standard warranty	2 years repair or replace