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APC Smart-UPS RC 1000VA 230V No Batteries

Part Number: SRC1000UXIND



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Output

Output Power Capacity	800 Watts / 1000 VA
Max Configurable Power	800 Watts / 1000 VA
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	Less than 2%
Output Frequency (sync to mains)	50/60Hz +/- 3 Hz
Other Output Voltages	220, 240
Crest Factor	3 : 1
Topology	Double Conversion Online
Waveform Type	Sine wave
Output Connections	(4) IEC 320 C13 
Overload Operation	60 seconds @ 125% and 30 seconds @ 150%

Efficiency at Half Load	82%
Bypass	Built-in Bypass

Input

Nominal Input Voltage	230V
Input Frequency	47 - 63 Hz
Input Connections	IEC-320 C20
Cord Length	1.22 meters
Input voltage range for main operations	160 - 280V
Input voltage adjustable range for mains operation	100 - 280V
Other Input Voltages	220, 240

Batteries & Runtime

Battery Type	No internal battery - uses external battery system
Replacement battery cartridge note	Unit ships without batteries
Nominal Battery Voltage	36V

Communications & Management

Interface Port(s)	DB-9 RS-232, SmartSlot
Available SmartSlot™ Interface Quantity	1
Control panel	LED status display with load and battery bar-graphs and On Line : On Battery : Replace Battery : Overload and Bypass Indicators
Audible Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
Emergency Power Off (EPO)	Yes

Surge Protection and Filtering

Surge energy rating	420 Joules
Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449
Data Line Protection	RJ-45 Modem/Fax protection (four wire dual line)

Physical

Maximum Height	257.00 mm
Maximum Width	166.00 mm

Maximum Depth	420.00 mm
Rack Height	4U
Net Weight	7.20 KG
Shipping Weight	9.60 KG
Shipping Height	384.00 mm
Shipping Width	288.00 mm
Shipping Depth	556.00 mm
Color	Black
Units per Pallet	12.00

Environmental

Operating Environment	0 - 40 °C
Operating Relative Humidity	0 - 95%
Operating Elevation	0-3000 meters
Storage Temperature	-20 - 50 °C
Storage Relative Humidity	0 - 95%
Storage Elevation	0-15000 meters
Audible noise at 1 meter from surface of unit	50.00 dBA
Online Thermal Dissipation	652.00 BTU/hr

Conformance

Regulatory Approvals	EN 60950, EN/IEC 60950-1, EN/IEC 62040-1, EN/IEC 62040-2
Standard Warranty	2 years repair or replace, optional on-site warranties available, optional extended warranties available

Sustainable Offer Status

RoHS	Compliant
REACH	REACH: Contains No SVHCs
PEP	Available in Documentation tab
EOLI	Available in Documentation tab