



Overview

Model Name	APC Smart-UPS RC 3000VA 230V No Batteries, India Specific
Includes	Basic UPS signalling RS-232 cable , Installation guide , User Manual
Standard Lead Time	Usually in Stock
Product Distribution	Bangladesh , India , Nepal , Sri Lanka

Output

Output Power Capacity	2400 Watts / 3000 VA
Max Configurable Power (Watts)	2400 Watts / 3000 VA
Nominal Output Voltage	230V
Output Voltage Note	Configurable for 220 : 230 or 240 nominal output voltage
Output Voltage Distortion	Less than 3%
Output Frequency (sync to mains)	50/60Hz +/- 3 Hz
Other Output Voltages	220, 240V
Crest Factor	3 : 1
	Double Conversion Online
Waveform Type	Sine wave
Output Connections	(1) Hard Wire 3-wire (H N + G) (Battery Backup) , (2) IEC 320 C13 (Battery Backup)
Output Voltage THD	<![CDATA[< 3% linear load]]>
Bypass	Built-in Bypass

Input

Nominal Input Voltage	230V
Input Frequency	40 - 70 Hz
Input Connections	Hard Wire 3 wire (1PH+N+G)
Input voltage range for main operations	140 - 280 V

Batteries & Runtime

Battery Type	No internal battery - uses external battery system
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Communications & Management

Available SmartSlot™ Interface Quantity	1
Control panel	Multi-function LCD status and control console
Audible Alarm	Audible and visible alarms prioritized by severity
Emergency Power Off (EPO)	Yes

Surge Protection and Filtering

Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449
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Physical

Maximum Height	432.0 mm
Maximum Width	85.0 mm
Maximum Depth	483.0 mm
Net Weight	11.5 kg
Shipping Weight	14.5 kg
Shipping Height	575.0 mm
Shipping Width	265.0 mm
Shipping Depth	585.0 mm

Environmental

Operating Environment	0 - 40 °C
Operating Relative Humidity	0 - 95 %
Operating Elevation	0-3000 meters
Storage Temperature	0 - 45 °C
Storage Relative Humidity	0 - 95 %
Storage Elevation	0-4500 meters
Audible noise at 1 meter from surface of unit	55.000 dB

Conformance

Standard warranty	2 years repair or replace
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