



Overview

Model Name	APC Smart-UPS RC 5000VA 230V for India - No Batteries
Includes	Smart UPS signalling RS-232 cable , User Manual
Standard Lead Time	Usually in Stock
Product Distribution	Bangladesh , India , Nepal , Sri Lanka

Output

Output Power Capacity	4500 Watts / 5000 VA
Max Configurable Power (Watts)	4500 Watts / 5000 VA
Nominal Output Voltage	230V
Output Voltage Note	Configurable for 220 : 230 or 240 nominal output voltage
Output Voltage Distortion	Less than 5%
Other Output Voltages	220, 240V
Other Output Voltages	Double Conversion Online
Waveform Type	Sine wave
Output Connections	(1) Hard Wire 3-wire (H N + G) (Battery Backup)
Bypass	Built-in Static Bypass

Input

Nominal Input Voltage	230V
Input Frequency	40 - 70 Hz (auto sensing)
Input Connections	Hard Wire 3-wire
Input voltage range for main operations	160 - 285 V

Batteries & Runtime

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

Control panel	Multi-function LCD status and control console
Emergency Power Off (EPO)	Yes

Surge Protection and Filtering

Surge energy rating	480 Joules
Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

Physical

Maximum Height	432.0 mm
Maximum Width	135.0 mm
Maximum Depth	706.0 mm
Net Weight	18.75 kg
Shipping Weight	23.5 kg
Shipping Height	570.0 mm
Shipping Width	275.0 mm
Shipping Depth	790.0 mm

Environmental

Operating Environment	0 - 40 °C
Operating Relative Humidity	0 - 95 %
Operating Elevation	0-900 meters
Storage Temperature	-10 - 40 °C
Storage Relative Humidity	0 - 95 %
Storage Elevation	0-3000 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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