



Overview

Model Name	APC Smart-UPS RC 10000VA 230V for India - No Batteries
Includes	Basic UPS signalling RS-232 cable , Dust filter , User Manual , Warranty card
Standard Lead Time	Usually in Stock
Product Distribution	Bangladesh , India , Sri Lanka

Output

Output Power Capacity	9000 Watts / 10.0 kVA
Max Configurable Power (Watts)	9000 Watts / 10.0 kVA
Nominal Output Voltage	230V
Output Voltage Distortion	Less than 2%
Output Frequency (sync to mains)	47 - 53 Hz for 50 Hz nominal , 50/60 Hz +/-1 Hz , 50/60Hz +/- 3 Hz
Other Output Voltages	220, 240V
Crest Factor	3 : 1
Waveform Type	Sine wave
Output Connections	(1) Hard Wire 3-wire (H N + G) (Battery Backup)
Output Voltage Tolerance	+/-1% static and +/- 5% at 100% load step
Output Voltage THD	< 2% for 0 to 100% linear load and < 5% for full non linear load
Overload Operation	60 seconds @ 125% and 30 seconds @ 150%
Bypass	Built-in Static Bypass

Input

Nominal Input Voltage	230V
Input Frequency	40 - 70 Hz (auto sensing)
Input Connections	Hard Wire 3 wire (1PH+N+G) , Hard Wire 5-wire (3PH + N + G)
Input voltage range for main operations	160 - 285 V
Input voltage adjustable range for mains operation	100 - 280V

Batteries & Runtime

Battery Type	No internal battery - uses external battery system
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Typical recharge time	5 hour(s)
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Communications & Management

Interface Port(s)	RJ-45 Serial , USB
Available SmartSlot™ Interface Quantity	1
Emergency Power Off (EPO)	Yes

Physical

Maximum Height	433.0 mm
Maximum Width	134.0 mm
Maximum Depth	706.0 mm
Net Weight	27.5 kg
Shipping Weight	32.0 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% non-condensing %
Operating Elevation	0-3000 meters
Storage Temperature	-10 - 60 °C
Storage Relative Humidity	0 - 95% non-condensing %
Storage Elevation	0-15000 meters
Audible noise at 1 meter from surface of unit	58.000 dB
Protection Class	IP 20

Conformance

Standard warranty	2 years repair or replace
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Sustainable Offer Status

RoHS	Compliant
REACH	REACH: Contains No SVHCs

Costa Power Industries Pvt Ltd.
201,Sainath Prasad Building,Opp Kasturi Plaza, Station Road,Dombivali - East 421201.
Cell No. 9372217661 / 9820710392
sales@upsbatteriesindia.com / sunil@upsbatteriesindia.com