

## Product data sheet

### Characteristics

# SRC3000XLI-CC

## APC Smart-UPS RC 3000VA 230V Harsh Environment



### Overview

Model Name	APC Smart-UPS RC 3000VA 230V Harsh Environment
Includes	CD with software , Rack Mounting brackets , Smart UPS signalling RS-232 cable , UserManual
Standard Lead Time	Usually in Stock
Product Distribution	India

### Output

Output Power Capacity	2100 Watts / 3000 VA
Max Configurable Power (Watts)	2100 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)	50/60 Hz +/- 3 Hz user adjustable +/-0.1
Other Output Voltages	220, 240V
Crest Factor	3 : 1
Crest Factor	Double Conversion Online
Waveform Type	Sine wave
Output Connections	(1) Hard Wire 3-wire (H N + G) (Battery Backup) , (8) IEC 320 C13 (Battery Backup)
Bypass	Built-in Bypass

### Input

Nominal Input Voltage	230V
Input Frequency	50/60 Hz +/- 5 Hz (auto sensing)
Input Connections	IEC-320 C20
Cord Length	2.44 meters
Input voltage range for main operations	160 - 280 V
Input voltage adjustable range for mains operation	100 - 280V

Other Input Voltages	220 , 240
----------------------	-----------

### Batteries & Runtime

Battery Type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Included Battery Modules	1
Battery Slots Empty	1
Typical recharge time	3 hour(s)
Replacement Battery	APCRBC120

### 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)	Optional

### 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	175.0 mm
Maximum Width	432.0 mm
Maximum Depth	457.0 mm
Rack Height	4 U
Net Weight	34.0 kg
Shipping Weight	37.71 kg
Shipping Height	337.0 mm
Shipping Width	622.0 mm
Shipping Depth	597.0 mm
Color	Black
Units per Pallet	12.0

### 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	55.000 dB

---

Online Thermal Dissipation	652.000 BTU/hr
----------------------------	----------------

---

### Conformance

Approvals	EN 60950 , EN/IEC 62040-2
-----------	---------------------------

---

Standard warranty	2 years repair or replace , optional extended warranties available , optional on-site warranties available
-------------------	--

---

### Sustainable Offer Status

RoHS	Compliant
------	-----------

---

#### **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

---