Product data sheet

Specifications

APC Smart-UPS RC 1000VA, 230V, 4x IEC 60320 C13 outlets

SRC1000I

⚠ **Discontinued on:** Mar 8, 2023

⚠ **Discontinued**

Overview

Lead time	Usually in Stock

Main

Main Input Voltage	230 V
Other Input Voltage	220 V 240 V
Main Output Voltage	230 V
Other Output Voltage	220 V 240 V
Rated power in W	800 W
Rated power in VA	1000 VA
Input Connection Type	IEC 60320 C20
output connection type	4 IEC 60320 C13
Cable length	1.2 m
Number of cables	1
Battery type	Lead-acid battery
Provided equipment	CD with software Smart UPS signalling RS-232 cable User manual

Batteries & Runtime

Run Time	View Runtime Graph ⧉
Number of battery filled slots	1
Battery recharge time	3 h
Additional information	Configurable for 220 : 230 or 240 nominal output voltage

Physical

Colour	Black
Height	25.7 cm
Width	16.6 cm
Depth	42 cm
net weight	14.82 kg
Mounting preference	No preference

mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No
Mounting position	Vertical

Input

Network frequency	47...63 Hz
Input voltage limits	adjustable 160...280 V

Output

Maximum configurable power in W	800 W
Harmonic distortion	Less than 2 %
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Crest factor	3 : 1
UPS type	Double conversion online
Wave type	Sine wave
Bypass type	Built-in bypass

Environmental

Ambient air temperature for operation	0…40 °C
Relative humidity	0…95 %
Operating altitude	0...10000 ft
Ambient air temperature for storage	-20…50 °C
Storage Relative Humidity	0…95 %
Storage altitude	0.0000000000…15240.0000000000 m
Acoustic level	50 dBA
heat dissipation	652 Btu/h

Communications & Management

Free slots	1
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
Emergency power off	Yes
control panel	LED status display with load and battery bar-graphs and on line : on battery : replace battery : overload and bypass indicators

Surge Protection and Filtering

Surge energy rate	420 J
Noise suppression	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

Packing Units

Unit Type of Package 1	PCE

Number of Units in Package 1	1
Package 1 Height	38.4 cm
Package 1 Width	55.6 cm
Package 1 Length	28.8 cm
Package 1 Weight	16.62 kg

Contractual warranty

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

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Energy Efficient   Take-back   Transparency   RoHS/REACh

Resource performance

✓ Energy Efficient Product

✓ Take-Back Program Available

Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information   Yes

Certifications & Standards

Reach Regulation   REACh Declaration

Eu Rohs Directive   Compliant with Exemptions

Environmental Disclosure   Product Environmental Profile

Circularity Profile   End of Life Information