Product data sheet

Specifications



① Discontinued

Overview

Lead Time

Usually in Stock

SRC5000XLICH

Main

Mann	
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	3500 W
Rated Power In Va	5000 VA
Output Connector Type	Hard wire 3-wire (H N + E) 1
Number Of Rack Unit	4U
Battery Type	VRLA
Provided Equipment	CD with software
	Rack mounting brackets Smart UPS signalling RS-232 cable
	User manual

APC Smart-UPS RC 5000VA, 230V,

rackmount w/kit, 4U

() Discontinued on: Apr 24, 2023

Batteries & Runtime

Run Time	View Runtime Graph □
Number Of Battery Filled Slots	0
Number Of Battery Free Slots	1
Battery Recharge Time	3 h
Additional Information	Configurable for 220 : 230 or 240 nominal output voltage

Physical

Colour	Black
Height	44 cm
Width	17.7 cm
Depth	67.8 cm
Net Weight	55 kg
Mounting Location	Front

Mounting Preference	Lower
Mounting Mode	Rack-mounted with kit
Usb Compatible	No

Input

Network Frequency	4070 Hz auto-sensing
Number Of Input Connectors	1 hard wire 3-wire (1P + N + E)
Input Voltage Limits	adjustable 160280 V
Maximum Input Current	37 A
Input Harmonic Distortion	Less than 9 % for full load

Output

Maximum Configurable Power In W	3500 W
Harmonic Distortion	Less than 3 %
Output Frequency	50/60 Hz +/- 3 Hz user adjustable +/- 0.1 Hz sync to mains
Crest Factor	3:1
Ups Туре	Double conversion online
Wave Type	Sine wave
Bypass Type	Built-in bypass

Conformance

Standards		

Environmental

Ambient Air Temperature For Operation	040 °C
Relative Humidity	095 %
Operating Altitude	010000 ft
Ambient Air Temperature For Storage	-2050 °C
Storage Relative Humidity	095 %
Storage Altitude	0.0015240.00 m
Acoustic Level	60 dBA
Heat Dissipation	652 Btu/h

Communications & Management

EN 60950 EN/IEC 62040-2

Free Slots	1
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
Emergency Power Off	Optional
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

Contractual warranty

Warranty

2 years repair or replace (excluding battery) and 1 year for battery, optional extended warranties available, optional on-site warranties available

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ 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 >



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