# 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 Premium<sup>TM</sup> 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-CO<sub>2</sub> 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 >

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#### **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