





APC Easy UPS On-Line, 10kVA/ 10kW, Tower, 230V, Hard wire 3wire(1P+N+E) outlet, Intelligent Card Slot, LCD, Extended Runtime

SRV10KIL

#### **Overview**

Presentation	High quality, Double-conversion On-line UPS designed for essential power protection needs even in the most unstable power conditions.
Lead Time	Usually in Stock
Main	
Main Input Voltage	230 V
Product Or Component Type	Uninterruptible power supply (UPS)
Other Input Voltage	220 V 240 V
Main Output Voltage	230 V
Other Output Voltage	220 V 240 V
Rated Power In W	10000 W
Rated Power In Va	10000 VA
Output Connector Type	Hard wire 3-wire (1P + N + E) 1
Provided Equipment	1 USB cable

T USB cable

1 RS-232 configuration cable

1 external battery pack 1 battery cable

user manual

#### **Batteries & Runtime**

Run Time	View Runtime Graph ☐
Efficiency	View Efficiency Graph ☐
Battery Type	Lead-acid battery
Battery Voltage	240 V
Number Of Battery Filled Slots	0
Number Of Battery Free Slots	0
Battery Recharge Time	5 h
Battery Life	35 year(s)
Rattery Charger Power	1170 W rated

#### **General**

Number Of Power Module Filled Slots	0
Number Of Power Module Free Slots	0

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Redundant No

## **Physical**

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Colour	Black (RAL 7010)
Height	36.8 cm
Width	38 cm
Depth	48.5 cm
Net Weight	76.5 kg
Mounting Location	Front
Mounting Preference	No preference
Mounting Mode	Not rack-mountable
Usb Compatible	Yes
Mounting Position	Vertical

# Input

Input Voltage Limits	110300 V 60 % load 176300 V full load
Number Of Input Connectors	1 hard wire 3-wire (1P + N + E)
Network Frequency	4070 Hz auto sensing

## Output

Maximum Configurable Power In Va	10000 VA	
Maximum Configurable Power In W	10000 W	
Output Frequency	50/60 Hz +/- 3 Hz sync to mains	
Harmonic Distortion	1 %	
Ups Type	Double conversion online	
Wave Type	Sine wave	
Efficiency	94 % (full load)	
Additional Information	Configurable for 220 : 230 or 240 nominal output voltage	
Bypass Type	Internal bypass (automatic and manual)	
Crest Factor	3:1	

### Conformance

Product Certifications	CE UKCA EAC TISI
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006
	EN/IEC 62040-2:2018

### **Environmental**

Ambient Air Temperature For Operation	040 °C
Relative Humidity	095 % non-condensing
Operating Altitude	03000 m

Ambient Air Temperature For Storage	-1560 °C
Storage Relative Humidity	095 % non-condensing
Storage Altitude	015000 m
Acoustic Level	58 dB
Heat Dissipation	2128 Btu/h
Ip Degree Of Protection	IP20

## **Communications & Management**

Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
Emergency Power Off	Yes
Free Slots	1
Control Panel	Multifunction LCD status and control console

## **Surge Protection and Filtering**

Surge Energy Rate 600 J

# **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	46 cm
Package 1 Width	57 cm
Package 1 Length	58 cm
Package 1 Weight	82.5 kg

#### **Contractual warranty**

Warranty 2 years repair or replace

# Sustainability Green Premium

**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 >

Guide to assess a product's sustainability >





Transparency RoHS/REACh

#### Well-being performance





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