

APC Easy UPS On-Line, 3kVA/ 2700W, Tower, 230V, 6x IEC C13 + 1x IEC C19 outlets, Intelligent Card Slot, LCD

SRV3KI-E

#### **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
Other Input Voltage	220 V 240 V
Main Output Voltage	230 V
Other Output Voltage	220 V 240 V
Rated Power In W	2700 W
Rated Power In Va	3000 VA
Input Connection Type	IEC 60320 C20
Output Connection Type	6 IEC 60320 C13 1 IEC 60320 C19
Cable Length	1.5 m
Number Of Cables	1
Provided Equipment	1 IEC 60320 C19 to Schuko power cable 1 IEC 60320 C13 to C14 power cable 1 USB cable 1 RS-232 configuration cable user manual

#### **Batteries & Runtime**

Run Time	View Runtime Graph ☐
Efficiency	View Efficiency Graph ☐
Battery Type	Lead-acid battery
Battery Voltage	72 V
Number Of Battery Filled Slots	0
Number Of Battery Free Slots	0
Battery Recharge Time	4 h
Battery Life	35 year(s)
Replacement Battery	APCRBCV205 ☐
Battery Charger Power	60 W rated

**Dec 20, 2023** Life Is On

#### General

Max Runtime	3 min
Number Of Power Module Filled Slots	0
Number Of Power Module Free Slots	0
Redundant	No

# **Physical**

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Colour	Black (RAL 7010)
Height	33.6 cm
Width	19 cm
Depth	42.5 cm
Net Weight	26.0 kg
Mounting Location	Front
Mounting Preference	No preference
Mounting Mode	Not rack-mountable
Usb Compatible	Yes
Mounting Position	Vertical

# Input

Input Voltage Limits	110285 V half load 180285 V full load	
Network Frequency	4070 Hz auto sensing	

# Output

Maximum Configurable Power In Va	3000 VA
Maximum Configurable Power In W	2700 W
Output Frequency	50/60 Hz +/- 3 Hz sync to mains
Harmonic Distortion	3 %
Ups Type	Double conversion online
Wave Type	Sine wave
Efficiency	88 % (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 TISI
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

## **Environmental**

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Ambient Air Temperature For Operation	040 °C
Relative Humidity	095 % non-condensing
Operating Altitude	03000 m
Ambient Air Temperature For Storage	-2050 °C
Storage Relative Humidity	095 % non-condensing
Storage Altitude	015000 m
Acoustic Level	50 dBA
Heat Dissipation	1024 Btu/h
Ip Degree Of Protection	IP20

# **Communications & Management**

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

# **Surge Protection and Filtering**

Surge Energy Rate 945 J

## **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	46.5 cm
Package 1 Width	56.5 cm
Package 1 Length	32.5 cm
Package 1 Weight	28 kg

# **Contractual warranty**

Warranty 2 years repair or replace

#### **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.

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#### Well-being performance

