

# Schneider Electric Easy UPS SRVS 6000VA 230V

SRVS6KI

Price\*: 23,560.14 ZAR

Presentation	For small to medium businesses, Easy UPS 1 Ph On-Line provides essential power protection for unstable power conditions, ensuring consistent and reliable connectivity at the most critical moments
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	6000 W
Rated power in VA	6000 VA
Output connector type	Hard wire 3-wire (H N + E) 1
Provided equipment	Basic UPS signalling RS-232 cable CD with software User manual USB cable
General	
Number of power module filled slots	0
Number of power module free slots	0
Redundant	No
Physical	
Colour	Black
Height	68.5 cm
Width	19 cm
Depth	37.4 cm

54 kg

Front

Disclaimer. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Net weight

**Mounting location** 

<sup>\*</sup> Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

Mounting preference	No preference
Mounting mode	Not rack-mountable
USB compatible	Yes
Mounting position	Vertical

# Input

Input voltage limits	110300 V half load 176300 V full load
Number of input connectors	1 hard wire 3-wire
Network frequency	4070 Hz auto sensing

## Output

Maximum configurable power in VA	6000 VA
Maximum configurable power in W	6000 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
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
Standards	EN/IEC 62040-1 EN/IEC 62040-2

#### **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	55 dBA
IP degree of protection	IP20

#### **Batteries & Runtime**

Battery type	Lead-acid battery
Battery voltage	192 V
Number of battery filled slots	0
Number of battery free slots	0
Battery life	35 year(s)

## Communications & Management

Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
Control panel	Multifunction LCD status and control console
Emergency power off	Yes
Free slots	1

## **Surge Protection and Filtering**

Surge energy rate	600 J		
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## **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	66 kg
Package 1 Height	91 cm
Package 1 width	29 cm
Package 1 Length	49.5 cm

## **Contractual warranty**

Warrantv	2 years repair or replace
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