

Easy UPS 1 Ph On-Line, 3kVA, Tower, 230V, 6x IEC C13 + 1x IEC C19 outlets, Intelligent Card Slot, **LCD**

SRVS3KI

Overview

| 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 |
|---------------------------|---|
| 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 | 2400 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

| 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 | 118 W rated |

| Ge | n | 6 | ra |
|----|---|---|----|
| | | | |

| Number of power module filled slots | 0 |
|-------------------------------------|----|
| Number of power module free slots | 0 |
| Redundant | No |

Physical

| Colour | Black (RAL 7010) |
|---------------------|--------------------|
| Height | 33.6 cm |
| Width | 19 cm |
| Depth | 42.5 cm |
| Product weight | 26.8 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 160280 V full load |
|----------------------|--|
| Network frequency | 4070 Hz auto sensing |

Output

| Maximum configurable power in VA | 3000 VA |
|----------------------------------|--|
| Maximum configurable power in W | 2400 W |
| Output frequency | 50/60 Hz +/- 3 Hz sync to mains |
| 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 |
|------------------------|--|
| 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 | -2050 °C |
| Storage Relative Humidity | 095 % non-condensing |
| Storage altitude | 015000 m |
| Acoustic level | 50 dBA |
| Heat dissipation | 910 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 600 J

Packing Units

| <u></u> | |
|------------------------------|---------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 46.5 cm |
| Package 1 Width | 32.5 cm |
| Package 1 Length | 56.5 cm |
| Package 1 Weight | 29 kg |

Offer Sustainability

| Sustainable offer status | Green Premium product |
|----------------------------|---|
| REACh Regulation | REACh Declaration |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Mercury free | Yes |
| China RoHS Regulation | China RoHS declaration Product out of China RoHS scope. Substance declaration for your information |
| RoHS exemption information | Yes |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | End of Life Information |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |

Contractual warranty

Warranty 2 years repair or replace

Recommended replacement(s)