Specifications





APC Smart-UPS On-Line, 3kVA, Tower, 208V, 8x 5-20R+4x L6-20R+1x L6-30R+1x L14-30R NEMA, SmartSlot, W/ transformer 208V to 120V, W/O rail kit

SRT3000XLT-5KTF

Overview

Lead time

Usually in Stock

Main

| Wall | | |
|---------------------------|--|--|
| Main Input Voltage | 208 V | |
| product or component type | Uninterruptible power supply (UPS) | |
| Other Input Voltage | 240 V | |
| Main Output Voltage | 120 V | |
| | 208 V | |
| Other Output Voltage | 240 V | |
| Rated power in W | 2700 W | |
| Rated power in VA | 3000 VA | |
| Input Connection Type | NEMA L6-20P | |
| output connection type | 8 NEMA 5-20R | |
| | 4 NEMA L6-20R | |
| | 1 NEMA L6-30R | |
| | 1 NEMA L14-30R | |
| Cable length | 10 ft (3.05 m) | |
| Number of cables | 1 | |
| Provided equipment | CD with software Documentation CD Installation guide Removable support feet USB cable Warranty card | |

Batteries & Runtime

| Run Time | View Runtime Graph |
|--|-------------------------|
| Efficiency | View Efficiency Graph 🖸 |
| Battery type | Lead-acid battery |
| Number of battery filled slots | 1 |
| Battery recharge time | 3 h |
| Number of battery replacement quantity | 1 |
| Battery voltage | 96 V |
| Battery charger power | 165 W rated |
| Battery life | 35 year(s) |

| Replacement battery | APCRBC152 |
|---------------------|-----------|
| Extended runtime | 1 |

General

| UPS type | Double conversion online | |
|-------------------------------------|--------------------------|--|
| product web sub-family | High density | |
| Number of power module free slots | 0 | |
| Number of power module filled slots | 0 | |
| Redundant | No | |

Physical

| Colour | Black | |
|---------------------|---------------------------|--|
| Height | 17.008 in (43.2 cm) | |
| Width | 6.7 in (17 cm) | |
| Depth | 25.000000000 in (63.5 cm) | |
| net weight | 194.007 lb(US) (88 kg) | |
| mounting location | Front | |
| Mounting preference | Lower | |
| mounting mode | Rack-mounted with kit | |
| Two post mountable | 0 | |
| USB compatible | Yes | |
| Mounting position | Vertical | |

Input

| Network frequency | 4070 Hz auto-sensing |
|----------------------|---------------------------------|
| Input voltage limits | 100275 V adjustable (half load) |

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 | |
| Wave type | Sine wave | |
| Harmonic distortion | Less than 2 % | |
| Crest factor | 3 : 1 | |
| Bypass type | Internal bypass (automatic and manual) | |
| Additional information | Configurable for 208 or 240 nominal output voltage | |

Conformance

Product certifications

ENERGY STAR V2.0 (USA)

Environmental

Ambient air temperature for operation

32.000000000...104.000000000 °F (0...40 °C)

| Relative humidity | 095 % non-condensing | |
|-------------------------------------|--|--|
| Operating altitude | 010000 ft | |
| Ambient air temperature for storage | 5.000000000113.000000000 °F (-1545 °C) | |
| Storage Relative Humidity | 095 % non-condensing | |
| Storage altitude | 050000 ft (0.00000000015240.000000000 m) | |
| Acoustic level | 55 dBA | |
| heat dissipation | 773 Btu/h | |
| IP degree of protection | IP20 | |

Communications & Management

| Free slots | 1 | |
|---------------------|--|--|
| Alarm | Audible and visible alarms : prioritized by severity | |
| Emergency power off | Yes | |

Surge Protection and Filtering

Surge energy rate

340 J

Packing Units

| 0 | |
|------------------------------|---------------------------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 23.39 in (59.4 cm) |
| Package 1 Width | 38.6 in (98 cm) |
| Package 1 Length | 23.7 in (60.3 cm) |
| Package 1 Weight | 220.99 lb(US) (100.24 kg) |

Contractual warranty

Warranty

3 years repair or replace (excluding battery) and 2 years for battery

Sustainability Screen Premium

Green PremiumTM 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-CO₂ 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 >



Resource performance

Energy Efficient Product

Take-Back Program Available

Well-being performance

Mercury Free

Rohs Exemption Information

Environmental Certifications

Energy Star®

ENERGY STAR UPS V2.0 (USA)

Yes

Certifications & Standards

| Reach Regulation | REACh Declaration |
|--------------------------|-------------------------------|
| Eu Rohs Directive | Compliant with Exemptions |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | End of Life Information |