



APC Smart-UPS On-Line, 5.4kVA, Tower, 208V, 2x L6-20R+2x L6-30R NEMA outlets, Network Card +SmartSlot, Extended runtime, W/O rail kit

SRT5KXLT

Product availability: Stock - Normally stocked in distribution facility

#### **Overview**

| Lead time              | Usually in Stock   |
|------------------------|--|
| Main                   |  |
| Main Input Voltage     | 208 V  |
| Other Input Voltage    | 240 V  |
| Main Output Voltage    | 208 V  |
| Other Output Voltage   | 240 V  |
| Kw Rating              | 4800 W   |
| Rated power in VA      | 5400 VA  |
| Input Connection Type  | NEMA L6-30P  |
| Output connection type | 2 NEMA L6-20R<br>2 NEMA L6-30R   |
| Cable length           | 10 ft (3.05 m)   |
| Number of cables       | 1  |
| Battery type           | Lead-Acid battery  |
| Provided equipment     | CD with software Documentation CD Installation guide Removable support feet Temperature Probe USB cable Warranty card Web/SNMP Management Card |

#### **Batteries & Runtime**

| Included Battery Modules     | 0           |
|------------------------------|-------------|
| Battery Slots Empty          | 0           |
| Typical recharge time        | 1.5 h       |
| RBC Quantity                 | 1           |
| Battery voltage              | 192V        |
| Battery Charge Power (Watts) | 556 W rated |

| Battery power in VAH | 840 VAh runtime  |  |
|----------------------|--|--|
| Battery Life         | 35 year(s)   |  |
| Replacement battery  | APCRBC140 ☐  |  |
| Battery option       | SRT192BP 1 2520 VAh<br>SRT192BP 2 4200 VAh<br>SRT192BP 3 5880 VAh<br>SRT192BP 4 7560 VAh     |  |
|                      | SRT192BP 5 9240 VAh<br>SRT192BP 6 10920 VAh<br>SRT192BP 8 14600 VAh<br>SRT192BP 10 17640 VAh |  |
| Extendable Run Time  | 1  |  |

### General

| Product web sub-family              | High density |
|-------------------------------------|--------------|
| Number of power module free slots   | 0            |
| Number of power module filled slots | 0            |
| Redundant                           | No           |

# **Physical**

| Color               | Black                    |
|---------------------|--------------------------|
| Height              | 17.01 in (43.2 cm)       |
| Width               | 5.12 in (13 cm)          |
| Depth               | 28.31 in (71.9 cm)       |
| Net Weight          | 123.00 lb(US) (55.79 kg) |
| Mounting Location   | Front                    |
| Mounting preference | No preference            |
| Mounting Mode       | Rack-mounted with kit    |
| Two post mountable  | 0                        |
| USB compatible      | Yes                      |

## Input

| Input Frequency         | 40 - 70 Hz auto-sensing         |
|-------------------------|---------------------------------|
| Efficiency at full load | 100275 V adjustable (half load) |

# Output

| Max Configurable Power (Watts)   | 4800 W                                 |
|----------------------------------|--|
| Harmonic distortion              | Less than 2%                           |
| Output Frequency (sync to mains) | 50/60 Hz +/- 3 Hz sync to mains        |
| Crest factor                     | 3:1                                    |
| Topology                         | Double Conversion Online               |
| Waveform Type                    | Sine wave                              |
| Bypass type                      | Internal Bypass (Automatic and Manual) |
| Maximum configurable power in VΔ | 5400 VA                                |

#### Conformance

| Product Certifications | ENERGY STAR V2.0 (USA) |
|------------------------|------------------------|
|                        | NOM                    |

#### **Environmental**

| Ambient air temperature for operation | 32104 °F (040 °C)          |
|---------------------------------------|----------------------------|
| Relative Humidity                     | 095 % non-condensing       |
| Operating altitude                    | 010000 ft                  |
| Ambient Air Temperature for Storage   | 5113 °F (-1545 °C)         |
| Storage Relative Humidity             | 095 % non-condensing       |
| Storage altitude                      | 050000 ft (0.0015240.00 m) |
| Acoustic level                        | 55 dBA                     |
| Heat dissipation                      | 1047 Btu/h                 |
| IP degree of protection               | IP20                       |

## **Communications & Management**

| Free slots                     | 1   |
|--------------------------------|---|
| Pre-Installed SmartSlot™ Cards | Network management card 3 with environmental monitoring |
| Alarm                          | Audible and visible alarms : prioritized by severity    |
| Emergency Power Off (EPO)      | Yes   |

## **Surge Protection and Filtering**

Surge energy rating 480 J

## Ordering and shipping details

| Category          | 11309-APC RESALE PRODUCTS |
|-------------------|---------------------------|
| Discount Schedule | APC1                      |
| GTIN              | 731304301622              |
| Returnability     | No                        |
| Country of origin | PH                        |

## **Packing Units**

| Unit Type of Package 1       | PCE                      |
|------------------------------|--------------------------|
| Number of Units in Package 1 | 1                        |
| Package 1 Height             | 12.99 in (33 cm)         |
| Package 1 Width              | 37.80 in (96 cm)         |
| Package 1 Length             | 24.02 in (61 cm)         |
| Package 1 Weight             | 142.00 lb(US) (64.41 kg) |

## Offer Sustainability

| Sustainable offer status  | Green Premium product   |
|---------------------------|---|
| California proposition 65 | WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov |
| ENERGY STAR®              | ENERGY STAR UPS V2.0 (USA) ☐  |

| REACh Regulation            | REACh Declaration             |
|-----------------------------|-------------------------------|
| EU RoHS Directive           | Compliant EU RoHS Declaration |
| Mercury free                | Yes                           |
| RoHS exemption information  | Yes                           |
| Environmental Disclosure    | Product Environmental Profile |
| Circularity Profile         | End of Life Information       |
| Optimized Energy Efficiency | Energy efficient product      |
| Take-back                   | Take-back program available   |
| таке-раск                   | таке-раск program available   |

## **Contractual warranty**

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

Recommended replacement(s)