

# Product data sheet

Specifications



APC Smart-UPS On-Line, 3kVA,  
Tower, 208V/230V, 6x C13+2x  
C19 IEC outlets, SmartSlot,  
Extended runtime, W/O rail kit

SRT3000XLW-IEC

## Overview

|              |   |
|--------------|---|
| Presentation | High density, double-conversion on-line power protection with scalable runtime. |
| Lead time    | Usually in Stock  |

## Main

|                                  |  |
|----------------------------------|--|
| Main Input Voltage               | 208 V AC 1 phase<br>230 V AC 1 phase                       |
| Other Input Voltages             | 220 V<br>240 V   |
| Input Connection Type            | BS1363A British<br>IEC 60320 C20<br>Schuko CEE 7 / EU1-16P |
| Efficiency at full load          | 100...275 V adjustable (half load)                         |
| Input Frequency                  | 40 - 70 Hz auto-sensing                                    |
| Output voltage                   | 208 V 1 phase<br>230 V 1 phase                             |
| Other Output Voltages            | 220 V<br>240 V   |
| Rated power in W                 | 2700 W   |
| rated power in VA                | 3000 VA  |
| output connection type           | 6 IEC 60320 C13<br>2 IEC Jumpers<br>2 IEC 60320 C19        |
| Bypass type                      | Internal Bypass (Automatic and Manual)                     |
| Crest factor                     | 3 : 1  |
| Harmonic distortion              | Less than 2%   |
| Maximum configurable power in VA | 3000 VA  |
| Max Configurable Power (Watts)   | 2700 W   |
| Topology                         | On-Line  |
| Waveform Type                    | Sine wave  |
| Output Frequency (sync to mains) | 50/60 Hz +/- 3 Hz sync to mains                            |

## Complementary

|                           |  |
|---------------------------|--|
| Additional information    | Configurable for 220 : 230 or 240 nominal output voltage |
| Battery Size              | Lead-acid internal included                              |
| Emergency Power Off (EPO) | Yes  |
| Free slots                | 1  |

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.




|  |  |
|--|--|
| <b>Alarm</b>                               | Audible and visible alarms : prioritized by severity   |
| <b>UPS connectivity</b>                    | Serial port<br>USB port  |
| <b>Surge energy rating</b>                 | 340 J  |
| <b>Cable length</b>                        | 7.9 ft (2.4 m)   |
| <b>Number of cables</b>                    | 3  |
| <b>color</b>                               | Black  |
| <b>Height</b>                              | 17.008 in (432 mm)   |
| <b>Width</b>                               | 3.3 in (85 mm)   |
| <b>Depth</b>                               | 25 in (635 mm)   |
| <b>Net Weight</b>                          | 69.005 lb(US) (31.3 kg)  |
| <b>Mounting Location</b>                   | Front  |
| <b>Mounting preference</b>                 | No preference  |
| <b>Mounting Mode</b>                       | Tower  |
| <b>Two post mountable</b>                  | 0  |
| <b>USB compatible</b>                      | Yes  |
| <b>Mounting position</b>                   | Vertical   |
| <b>Mounting mode</b>                       | Tower  |
| <b>Provided equipment</b>                  | CD with software<br>Documentation CD<br>Installation guide<br>Removable support feet<br>Smart UPS signalling RS-232 cable<br>USB cable |
| <b>Number of power module filled slots</b> | 0  |
| <b>Number of power module free slots</b>   | 0  |
| <b>Additional specification</b>            | High density   |
| <b>Redundant</b>                           | No   |
| <b>Range of Product</b>                    | Smart-UPS On-Line  |
| <b>Product or Component Type</b>           | Uninterruptible power supply (UPS)   |

## Environment

|  |  |
|--|--|
| <b>Product Certifications</b>                | CE<br>EAC<br>ENERGY STAR V2.0 (USA)<br>RCM<br>VDE<br>UK PSTI                       |
| <b>Marking</b>                               | CE Mark  |
| <b>Standards</b>                             | EN/IEC 62040-1:2019/A11:2021<br>EN/IEC 62040-2:2006/AC:2006<br>EN/IEC 62040-2:2018 |
| <b>Ambient Air Temperature for Operation</b> | 32...104 °F (0...40 °C)  |
| <b>Ambient Air Temperature for Storage</b>   | 5...113 °F (-15...45 °C)   |
| <b>Storage altitude</b>                      | 0...50000 ft (0...15240 m)   |
| <b>IP degree of protection</b>               | IP20   |
| <b>Relative Humidity</b>                     | 0...95 % non-condensing  |

|                           |                         |
|---------------------------|-------------------------|
| Storage Relative Humidity | 0...95 % non-condensing |
| Acoustic level            | 55 dBA                  |
| Heat dissipation          | 703 Btu/h               |
| Operating altitude        | 0...10000 ft            |

## Batteries & Runtime

|                              |   |
|------------------------------|---|
| Run Time                     | <a href="#">View Runtime Graph</a>     |
| Efficiency                   | <a href="#">View Efficiency Graph</a>  |
| Battery Type                 | Lead-Acid battery   |
| Battery Voltage              | 96V   |
| Extendable Run Time          | 1   |
| Included Battery Modules     | 1   |
| Typical recharge time        | 3 h   |
| RBC Quantity                 | 1   |
| Battery Life                 | 3...5 year(s)   |
| Replacement battery          | <a href="#">APCRBC152</a>              |
| Battery Charge Power (Watts) | 168 W rated   |

## Ordering and shipping details

|      |              |
|------|--------------|
| GTIN | 731304320081 |
|------|--------------|

## Packing Units

|                        |                         |
|------------------------|-------------------------|
| Unit Type of Package 1 | PCE                     |
| Nbr. of units in pkg.  | 1                       |
| Package 1 Height       | 9.7 in (24.6 cm)        |
| Package 1 Width        | 34.3 in (87.1 cm)       |
| Package 1 Length       | 23.6 in (59.9 cm)       |
| Package weight(Lbs)    | 81.00 lb(US) (36.74 kg) |

## Contractual warranty

|                      |                   |
|----------------------|-------------------|
| Warranty (in months) | 24 Battery 36 UPS |
|----------------------|-------------------|



## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



### Environmental footprint

|  |   |
|--|---|
| Total lifecycle Carbon footprint                       | 7 800 kg CO2 eq.                              |
| Carbon footprint of the manufacturing phase [A1 to A3] | 461 kg CO2 eq.                                |
| Carbon footprint of the distribution phase [A4]        | 5 kg CO2 eq.                                  |
| Carbon footprint of the installation phase [A5]        | 0 kg CO2 eq.                                  |
| Carbon footprint of the use phase [B2, B3, B4, B6]     | 7 330 kg CO2 eq.                              |
| Carbon footprint of the end-of-life phase [C1 to C4]   | 4 kg CO2 eq.                                  |
| Environmental Disclosure                               | <a href="#">Product Environmental Profile</a> |

## Use Better



### Materials and Substances

|  |  |
|--|--|
| Packaging made with recycled cardboard | Yes  |
| Packaging without single use plastic   | No   |
| SCIP Number                            | 4282bd22-a353-4f82-bb5c-97bbd7f1d1e9   |
| California proposition 65              | <b>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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a></b> |



### Energy efficiency

|                             |                            |
|-----------------------------|----------------------------|
| Optimized Energy Efficiency | Energy efficient product   |
| ENERGY STAR®                | ENERGY STAR UPS V2.0 (USA) |

## Use Longer



### Lifetime extension

|        |    |
|--------|----|
| Repair | No |
|--------|----|

## Use Again



### Repack and remanufacture

|                               |   |
|-------------------------------|---|
| Recyclability potential, in % | 65                                      |
| Circularity Profile           | <a href="#">End of Life Information</a> |
| Removable battery             | User replaceable                        |
| Take-back                     | Yes                                     |

WEEE Label



The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

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Image of product / Alternate images

**Alternative**

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