

# Product datasheet

Specifications



APC Smart-UPS On-Line, 3kVA,  
Tower, 230V, 8x C13+2x C19 IEC  
outlets, SmartSlot, Extended  
runtime, W/O rail kit

SRT3000XLI

## Overview

**Presentation** High density, double-conversion on-line power protection with scalable runtime.

## Main

<b>Main Input Voltage</b>	230 V AC 1 phase
<b>Input voltage</b>	220 V 240 V
<b>Input Connection Type</b>	IEC 60320 C20 Schuko CEE 7 / EU1-16P
<b>Input voltage limits</b>	100...275 V adjustable (half load)
<b>Network frequency</b>	40...70 Hz auto-sensing
<b>Output voltage</b>	230 V AC 1 phase
<b>Output voltage</b>	220 V 240 V
<b>Rated power in W</b>	2700 W
<b>Rated power in VA</b>	3000 VA
<b>Output connection type</b>	8 IEC 60320 C13 2 IEC Jumpers 2 IEC 60320 C19
<b>Bypass type</b>	Internal bypass (automatic and manual)
<b>Crest factor</b>	3 : 1
<b>Harmonic distortion</b>	Less than 2 %
<b>Maximum configurable power in VA</b>	3000 VA
<b>Maximum configurable power in W</b>	2700 W
<b>UPS type</b>	On-Line
<b>Wave type</b>	Sine wave
<b>Output frequency</b>	50/60 Hz +/- 3 Hz sync to mains
<b>Replacement battery</b>	<a href="#">APCRBC152</a>

## Graphs

**Run Time** [View Runtime Graph](#)

**Efficiency** [View Efficiency Graph](#)

## Complementary

**Additional information** Configurable for 220 : 230 or 240 nominal output voltage

<b>Battery type</b>	Lead-acid internal included
<b>Emergency power off</b>	Yes
<b>Free slots</b>	1
<b>Alarm</b>	Audible and visible alarms : prioritized by severity
<b>UPS connectivity</b>	Serial port USB port
<b>Surge energy rate</b>	340 J
<b>Cable length</b>	2.4 m
<b>Number of cables</b>	3
<b>Colour</b>	Black
<b>Height</b>	432 mm
<b>Width</b>	85 mm
<b>Depth</b>	635 mm
<b>Product weight</b>	31.3 kg
<b>Mounting location</b>	Front
<b>Mounting preference</b>	Lower
<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 Country-specific detachable power cord Documentation CD Installation guide Removable support feet USB cable Warranty card
<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 EAC RCM VDE UK PSTI
<b>Marking</b>	CE Mark
<b>Standards</b>	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
<b>Ambient air temperature for operation</b>	0...40 °C
<b>Ambient air temperature for storage</b>	-15...45 °C

Storage altitude	0...15240 m
IP degree of protection	IP20
Relative humidity	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

Battery type	Lead-acid battery
Battery voltage	96 V
Extended runtime	1
Battery recharge time	3 h
Number of battery replacement quantity	1
Battery life	3...5 year(s)
Battery charger power	168 W rated

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	40 cm
Package 1 Width	80 cm
Package 1 Length	120 cm
Package 1 Weight	48.638 kg

## Contractual warranty

Warranty (in months)	36 UPS 24 Battery
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## 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	7 668 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	541 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	6 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	7 116 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	5 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
EU RoHS Directive	<a href="#">Compliant By Exemption</a>
REACH Regulation	<a href="#">Reference contains Substances of Very High Concern above the threshold</a>



### Energy efficiency

Energy Efficiency Optimized	Energy efficient product
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## Use Longer



### Lifetime extension

Repair	No
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## Use Again



### Repack and remanufacture

Recyclability potential, in %	65
Removable battery	User replaceable
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Image of product / Alternate images

Alternative

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