

# Product data sheet

Specifications



APC Smart-UPS On-Line, 3kVA,  
Rackmount 2U, 208V, 2x  
L6-20R+1x L6-30R NEMA outlets,  
SmartSlot, Extended runtime, W/  
rail kit [TAA]

SRT3000RMXLTUS

## Overview

Lead time Usually in Stock

## Main

Main Input Voltage	208 V AC 1 phase
Other Input Voltages	240 V
Input Connection Type	NEMA L6-20P
Efficiency at full load	100...275 V adjustable (half load)
Input Frequency	40 - 70 Hz auto-sensing
Output voltage	208 V AC 1 phase
Other Output Voltages	240 V
Rated power in W	2700 W
rated power in VA	3000 VA
output connection type	2 NEMA L6-20R
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	50/60 Hz +/- 3 Hz sync to mains
Replacement battery	<a href="#">APCRBC152</a>

## Graphs

Run Time [View Runtime Graph](#)

Efficiency [View Efficiency Graph](#)

## Complementary

Additional information Configurable for 208 or 240 nominal output voltage

Battery Size Lead-acid internal included

Emergency Power Off (EPO) Yes

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

<b>Free slots</b>	0
<b>Pre-Installed SmartSlot Cards</b>	Network management card 3 with environmental monitoring
<b>Alarm</b>	Audible and visible alarms : prioritized by severity
<b>UPS connectivity</b>	Serial port USB port Available expansion slot Pre-installed network management card 3
<b>Surge energy rating</b>	340 J
<b>Number of rack unit</b>	2U
<b>Cable length</b>	10.007 ft (3.05 m)
<b>Number of cables</b>	1
<b>color</b>	Black
<b>Height</b>	3.3 in (85 mm)
<b>Width</b>	17.008 in (432 mm)
<b>Depth</b>	25 in (635 mm)
<b>Product Weight</b>	69.005 lb(US) (31.3 kg)
<b>Mounting Location</b>	Front
<b>Mounting preference</b>	Lower
<b>Mounting Mode</b>	Rack-mounted
<b>Two post mountable</b>	0
<b>USB compatible</b>	Yes
<b>Mounting position</b>	Horizontal
<b>Mounting mode</b>	Rack-mounted with kit sold separately
<b>Provided equipment</b>	CD with software
<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>	ENERGY STAR V2.0 (USA) TAA compliance
<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
<b>Storage Relative Humidity</b>	0...95 % non-condensing
<b>Acoustic level</b>	55 dBA
<b>Online Thermal Dissipation</b>	773 Btu/h

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Operating altitude	0...10000 ft
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## Batteries & Runtime

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Battery Type	Lead-Acid battery
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Battery Voltage	96V
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Extendable Run Time	1
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Included Battery Modules	1
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Typical recharge time	3 h
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RBC Quantity	1
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Battery Life	3...5 year(s)
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Battery Charge Power (Watts)	165 W rated
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## Ordering and shipping details

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GTIN	731304740636
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Country of origin	MX
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## Packing Units

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Unit Type of Package 1	PCE
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Nbr. of units in pkg.	1
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Package 1 Height	9.7 in (24.6 cm)
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Package 1 Width	34.3 in (87.1 cm)
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Package 1 Length	23.6 in (59.9 cm)
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Package weight(Lbs)	88.009 lb(US) (39.92 kg)
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## Compliance

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Compliance	TAA Compliant
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## Contractual warranty

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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	7 242 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	212 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	2 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	7 026 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	2 kg CO2 eq.
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

## Use Better



### Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
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

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

## Use Longer



### Lifetime extension

Repair	No
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## Use Again



### Repack and remanufacture

Recyclability potential, in %	58
Circularity Profile	<a href="#">End of Life Information</a>
Take-back	Yes

Image of product / Alternate images

Alternative

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