

# Product data sheet

Specifications



## APC Smart-UPS XL 3000VA 208V Tower/Rack Convertible

SUA3000XLT

⚠ Discontinued on: Jun 10, 2022

⚠ Discontinued

### Overview

Lead time Usually Ships within 8 Weeks

### Main

Main Input Voltage	208 V
Main Output Voltage	208 V
Rated power in W	2700 W
Rated power in VA	3000 VA
Input Connection Type	NEMA L6-20P
output connection type	2 NEMA L6-20R 2 NEMA L6-30R
Number of rack unit	4U
Cable length	1.8 m
Number of cables	1
Battery type	Lead-acid battery
Provided equipment	User manual Smart UPS signalling RS-232 cable CD with software

### Batteries & Runtime

Run Time	<a href="#">View Runtime Graph</a> ↗
Extended runtime	1
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	3 h
Number of battery replacement quantity	1
Battery life	3...5 year(s)
Replacement battery	<a href="#">RBC55</a> ↗
Battery charger power	271 W rated

### General

Number of power module filled slots	0
Number of power module free slots	0

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

product web sub-family	Extended run
Redundant	No

## Physical

Colour	Black
Height	44.4 cm
Width	22.1 cm
Depth	49.5 cm
net weight	62.28 kg
Mounting preference	No preference
mounting mode	Rack-mounted with kit
USB compatible	No

## Input

Input voltage limits	151...268 V adjustable 155...276 V
Network frequency	50/60 Hz +/- 3 Hz auto-sensing

## Output

Harmonic distortion	Less than 5 % at full load
Maximum configurable power in VA	3000 VA
Maximum configurable power in W	2700 W
Transfer time	2 ms typical
UPS type	Line interactive
Wave type	Sine wave
Efficiency	96 % (full load)
Output frequency	47...53 Hz for 50 Hz nominal sync to mains 57...63 Hz for 60 Hz nominal sync to mains

## Conformance

Product certifications	CSA
Equipment protection policy	Lifetime : \$150000

## Environmental

Acoustic level	53 dBA
heat dissipation	275 Btu/h
Operating altitude	0...10000 ft
Ambient air temperature for operation	0...40 °C
Ambient air temperature for storage	-15...45 °C
Storage altitude	0.0000000000...15240.0000000000 m
Relative humidity	0...95 %
Storage Relative Humidity	0...95 %

## Communications & Management

control panel	LED status display with load and battery bar-graphs and on line : on battery : replace battery : and overload indicators
Emergency power off	Yes
Free slots	1
Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays

## Surge Protection and Filtering

Surge energy rate	480 J
Noise suppression	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	55.9 cm
Package 1 Width	38.1 cm
Package 1 Length	76.2 cm
Package 1 Weight	75.741 kg

## Contractual warranty

Warranty	2 years repair or replace, optional on-site warranties available, optional extended warranties available
----------	--

# Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> 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 >](#)



Energy Efficient   Take-back   Transparency   RoHS/REACH

## Resource performance

✓ Energy Efficient Product

✓ Take-Back Program Available

## Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information   [Yes](#)

## Certifications & Standards

Reach Regulation   [REACH Declaration](#)

Eu Rohs Directive   Compliant with Exemptions

Environmental Disclosure   [Product Environmental Profile](#)

Circularity Profile   [End of Life Information](#)