

SUA3000XLT

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



Commercial status

This Product is Obsolete : DEC 31, 2013

 This Product is Obsolete

Overview

Lead time	Usually Ships within 8 Weeks
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General

Provided equipment	User manual Smart UPS signalling RS-232 cable CD with software
Additional specification	Extended run
Number of tare power	65 W
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

Cable length	6 Ft (1.83 m)
Number of rack unit	4U
Color	Black
Depth	19.49 In (49.5 cm)
Height	17.48 In (44.4 cm)
Mounting preference	No preference
Product Weight	137.30 Lb(US) (62.28 kg)
Mounting Mode	Rack-mounted with kit
USB compatible	No
Width	8.70 In (22.1 cm)

Input

Input Frequency	50/60 Hz +/- 3 Hz auto-sensing
Plug standard	NEMA L6-20P
Efficiency at full load	151...268 V adjustable 155...276 V
Number of cables	1
Nominal Input Voltage	208 V

Output

Kw Rating	2700 W
Max Configurable Power (Watts)	2700 W
Harmonic distortion	Less than 5 % at full load
Output frequency	47...53 Hz for 50 Hz nominal sync to mains 57...63 Hz for 60 Hz nominal sync to mains
Topology	Line Interactive
Waveform Type	Sine wave
Nb of power socket outlets	2 NEMA L6-20R 2 NEMA L6-30R
Efficiency at full load	96 % full load)
Output voltage	208 V
Maximum configurable power in VA	3000 VA
Rated power in VA	3000 VA
Transfer Time	2ms typical

Conformance

Product Certifications	CSA
Standards	FCC Part 15 class A UL 1778
Equipment protection policy	Lifetime : \$150000

Environmental

Ambient Air Temperature for Operation	32...104 °F (0...40 °C)
Relative Humidity	0...95 %
Operating altitude	0...10000 ft
Ambient Air Temperature for Storage	5...113 °F (-15...45 °C)
Storage Relative Humidity	0...95 %
Storage altitude	0...50000 Ft (0.00...15240.00 m)
Acoustic level	53 dBA
Heat dissipation	275 Btu/H

Batteries & Runtime

Battery Type	Lead-Acid battery
Included Battery Modules	0
Battery Slots Empty	0
Typical recharge time	3 H
RBC Quantity	1
Liquid Electrolyte Value	0
Battery Charge Power (Watts)	271 W rated
Battery power in VAH	816 VAh runtime
Battery life	3...5 Year(S)

Battery option	SUA48XLBP 1 2448 VAh SUA48XLBP 2 4080 VAh SUA48XLBP 3 5712 VAh UXABP48 1 4176 VAh UXABP48 2 7536 VAh UXABP48 3 10896 VAh SUA48XLBP 8 13872 VAh SUA48XLBP 10 17136 VAh
Extendable Run Time	1

Communications & Management

Free slots	1
Control panel	LED status display with load and battery bar-graphs and On Line : On Battery : Replace Battery : and Overload Indicators
Audible Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays
Emergency Power Off (EPO)	Yes

Surge Protection and Filtering

Surge energy rating	480 J
Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : m

Ordering and shipping details

GTIN	00731304230922
Package weight(Lbs)	167.33 Lb(US) (75.9 kg)

Packing Units

Package 1 Height	22.01 In (55.9 cm)
Package 1 width	15.00 In (38.1 cm)
Package 1 Length	30.00 In (76.2 cm)
Number of Units in Package 3	2

Offer Sustainability

Sustainable offer status	Green Premium product
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

Contractual warranty

Warranty	2 years repair or replace, optional on-site warranties available, optional extended warranties available
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Product Life Status : **Post commercialisation**

SUA3000XLT may be replaced by any of the following products:



SMX3000HVT
APC Smart-UPS X 3000VA Short Depth Tower/Rack Convertible LCD 208V
Qty 1
Substitution date: | Migration SPD

Mouser Electronics

Authorized Distributor

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