Product data sheet Characteristics

SRT5KXLT

APC Smart-UPS On-Line, 5.4kVA, Tower, 208V, 2x L6-20R+2x L6-30R NEMA outlets, Network Card+SmartSlot, Extended runtime, W/O rail kit





Overview

sually in Stock

Main

Main Input Voltage	208 V
Other Input Voltage	240 V
Main Output Voltage	208 V
Other Output Voltage	240 V
Kw Rating	4800 W
Rated power in VA	5400 VA
Plug standard	NEMA L6-30P
Nb of power socket outlets	2 NEMA L6-20R 2 NEMA L6-30R
Cable length	10 ft (3.05 m)
Number of cables	1
Battery Type	Lead-Acid battery
Provided equipment	CD with software Documentation CD Installation guide Removable support feet Temperature Probe USB cable Warranty card Web/SNMP Management Card

General

Product web sub-family	High density
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

Color	Black	
Height	17.01 in (43.2 cm)	
Width	5.12 in (13 cm)	
Depth	28.31 in (71.9 cm)	
Net Weight	123.00 lb(US) (55.79 kg)	
Mounting Location	Front	
Mounting preference	No preference	
Mounting Mode	Rack-mounted with kit	
Two post mountable	0	
USB compatible	Yes	

Input

Input Frequency	40 - 70 Hz auto-sensing
Efficiency at full load	100275 V adjustable (half load)

Output

Max Configurable Power (Watts)	4800 W
Harmonic distortion	Less than 2%
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz sync to mains
Crest factor	3:1
Topology	Double Conversion Online
Waveform Type	Sine wave
Bypass type	Internal Bypass (Automatic and Manual)
Maximum configurable power in VA	5400 VA

Conformance

Product Certifications	ENERGY STAR V2.0 (USA) NOM
Standards	CSA C22.2 No.107.3-05 FCC Part 15 class A UL 1778

Environmental

32104 °F (040 °C)
095 % non-condensing
010000 ft
5113 °F (-1545 °C)
095 % Non-condensing
050000 ft (0.0015240.00 m)
55 dBA
1047 Btu/h
IP20

Batteries & Runtime

Included Battery Modules	0
Battery Slots Empty	0
Typical recharge time	1.5 h
RBC Quantity	1
Battery Voltage	192V
Battery Charge Power (Watts)	556 W rated
Battery power in VAH	840 VAh runtime
Battery Life	35 year(s)

Battery option	SRT192BP 1 2520 VAh
battery option	SRT192BP 2 4200 VAh
	SRT192BP 3 5880 VAh
	SRT192BP 4 7560 VAh
	SRT192BP 5 9240 VAh SRT192BP 6 10920 VAh
	SRT192BP 8 14600 VAh
	SRT192BP 10 17640 VAh
Extendable Run Time	1
Communications & Management	
Free slots	1
Pre-Installed SmartSlot™ Cards	Network management card 3 with environmental monitoring
Control panel	Multi-function LCD status and control console
Audible Alarm	Audible and visible alarms prioritized by severity
Emergency Power Off (EPO)	Yes
Surge Protection and Filtering	
Surge energy rating	480 J
Ordering and shipping details	
Category	11309-APC RESALE PRODUCTS
Discount Schedule	APC1
GTIN	731304301622
Nbr. of units in pkg.	1
Package weight(Lbs)	1 lb(US) (0.45 kg)
Returnability	No
Packing Units	
Package 1 Height	12.99 in (33 cm)
Package 1 width	24.02 in (61 cm)
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Package 1 Height	12.99 in (33 cm)	
Package 1 width	24.02 in (61 cm)	
Package 1 Length	37.80 in (96 cm)	
Number of Units in Package 3	6	

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	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 www.P65Warnings.ca.gov
ENERGY STAR®	ENERGY STAR UPS V2.0 (USA)
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	3 years repair or replace (excluding battery) and 2 years for battery

Mouser Electronics

Authorized Distributor

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Schneider Electric:

SRT5KXLT