Product data sheet Characteristics

SRT1500XLA

APC Smart-UPS On-Line, 1500VA, Tower, 120V, 6x 5-15R NEMA outlets, SmartSlot, Extended runtime, W/O rail kit







Overview

Main

Main Input Voltage	120 V	
Main Output Voltage	120 V	
Kw Rating	1350 W	
Rated power in VA	1500 VA	
Input Connection Type	NEMA 5-15P	
Output connection type	6 NEMA 5-15R	
Cable length	6 ft (1.83 m)	
Number of cables	1	
Provided equipment	CD with software Communication Cable Documentation CD Installation guide Removable support feet USB cable Warranty card	

Batteries & Runtime

Battery Type	Lead-Acid battery
Included Battery Modules	1
Battery Slots Empty	0
Typical recharge time	3 h
RBC Quantity	1
Battery Voltage	48V
Battery Charge Power (Watts)	91 W rated
Battery Life	35 year(s)
Extendable Run Time	0

Genera

General	
Topology	Double Conversion Online
Product web sub-family	High density
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

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Color	Black	
Height	17.01 in (43.2 cm)	
Width	3.35 in (8.5 cm)	
Depth	20.00 in (50.8 cm)	
Net Weight	48.50 lb(US) (22 kg)	
Mounting preference	No preference	
Mounting Mode	Rack-mounted with kit	
Two post mountable	0	
USB compatible	Yes	
Mounting position	Vertical	

Input

Input Frequency	40 - 70 Hz auto-sensing
Efficiency at full load	108150 V 50150 V 40% load

Output

Catput	
Maximum configurable power in VA	1500 VA
Max Configurable Power (Watts)	1350 W
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz sync to mains
Waveform Type	Sine wave
Harmonic distortion	Less than 2%
Crest factor	3:1
Bypass type	Built-in Bypass

Conformance

Product Certifications	ENERGY STAR V2.0 (USA)
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Environmental

Ambient Air Temperature for Operation	32104 °F (040 °C)
Relative Humidity	095 % non-condensing
Operating altitude	010000 ft
Ambient Air Temperature for Storage	-4122 °F (-2050 °C)
Storage Relative Humidity	095 % non-condensing
Storage altitude	050000 ft (0.0015240.00 m)
Acoustic level	50 dBA
Heat dissipation	463 Btu/h
IP degree of protection	IP20

Communications & Management

Free slots	1
Alarm	Audible and visible alarms : prioritized by severity
Emergency Power Off (EPO)	Yes

Surge Protection and Filtering

Surge energy rating	432 J

Ordering and shipping details

GTIN	724204220007
GIIIN	/3130433009/

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Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	9.69 in (24.6 cm)	
Package 1 Width	29.49 in (74.9 cm)	
Package 1 Length	23.39 in (59.4 cm)	
Package 1 Weight	65.26 lb(US) (29.6 kg)	

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 with Exemptions		
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	