



SRT3000XLA

★★★★★ 5.0 (2) [Write a review](#)

RoHS

Power 1000VA 1500VA 2200VA 3000VA 5000VA 6000VA 8000VA 10000VA

Extendable? IEC StepDown TF Yes

High density, double-conversion on-line power protection with scalable runtime

Includes: CD with software, Documentation CD, Installation guide, Removable support feet, USB cable, Warranty card

Technical Specifications

Output

Output power capacity	2.7kWatts / 3.0kVA
Max Configurable Power (Watts)	2.7kWatts / 3.0kVA
Nominal Output Voltage	120V
Output Voltage Distortion	Less than 2%
Output Frequency (sync to mains)	50/60Hz +/- 3 Hz
Load Crest Factor	3 : 1
Topology	Double Conversion Online
Waveform type	Sine wave
Output Connections	(1) NEMA L5-30R (Battery Backup) (8) NEMA 5-20R (Battery Backup)
Bypass	Internal Bypass (Automatic and Manual)

Input

Nominal Input Voltage	120V
Input frequency	40 - 70 Hz (auto sensing)
Input Connections	NEMA L5-30P
Cord Length	10ft (3.05meters)
Number of Power Cords	1

Batteries & Runtime

Battery type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Included Battery Modules	1
Typical recharge time	3hour(s)
Nominal Battery Voltage	96V
Replacement Battery	APCRBC152 ↗
Expected Battery Life (years)	3 - 5

RBC Quantity	1
Extendable Run Time	1
Battery Volt-Amp-Hour Capacity	454
Extended Run Options	APC-Smart-UPS-SRT-3000VA-120V
Runtime	View Runtime Graph View Runtime Chart
Efficiency	View Efficiency Graph

Communications & Management

Interface Port(s)	RJ-45 Serial, Smart-Slot, USB
Control panel	Multi-function LCD status and control console
Audible Alarm	Audible and visible alarms prioritized by severity
Emergency Power Off (EPO)	Yes
Available SmartSlot™ Interface Quantity	1

Surge Protection and Filtering

Surge energy rating	340Joules
Filtering	--

Physical

Maximum Height	17.0inches (432MM, 43.2CM)
Maximum Width	3.35inches (85MM, 8.5CM)
Maximum Depth	25.0inches (635MM, 63.5CM)
Net Weight	69.0lbs. (31.3KG)
Shipping weight	81.0lbs. (36.74KG)
Shipping Height	9.7inches (246MM, 24.6CM)
Shipping Width	23.6inches (599MM, 59.9CM)
Shipping Depth	34.3inches (871MM, 87.1CM)
Color	Black
Units per Pallet	6.0

Environmental

Operating Temperature	32 - 104 °F (0 - 40 °C)
Operating Relative Humidity	0 - 95 (non-condensing) %
Operating Elevation	0-10000ft (0-3000meters)
Storage Temperature	-15 - 45 °C
Storage Relative Humidity	0 - 95 (non-condensing) %
Storage Elevation	0-50000ft (0-15000meters)
Audible noise at 1 meter from surface of unit	55.0dBA
Online thermal dissipation	805.0BTU/hr
Protection Class	IP 20

Conformance

Approvals	CSA C22.2 No.107.3-05, ENERGY STAR V2.0 (USA), FCC Part 15 Class A, UL 1778
Standard warranty	3 years repair or replace (excluding battery) and 2 years for battery

Sustainable Offer Status

RoHS	Compliant
REACH	REACH: Contains No SVHCs
Proposition 65 Warning	Available in Documentation tab