



APC Smart-UPS On-Line, 10kVA/ 10kW, Tower, 208V, 16x 5-20R+4x L6-20R+6x L6-30R+2x L14-30R NEMA, NMC+SmartSlot,W/2 transformer 208V to 120V,W/O rail kit

SRT10KXLT-5KTF2

#### Overview

Main	
Main Input Voltage	208 V AC 1 phase 240 V AC 1 phase
Product or Component Type	Uninterruptible power supply (UPS)
Other Input Voltage	240 V
Main Output Voltage	120 V 1 phase 208 V 1 phase 240 V 1 phase
Other Output Voltage	240 V
Kw Rating	10000 W
Rated power in VA	10000 VA
output connection type	16 NEMA 5-20R 4 NEMA L6-20R 6 NEMA L6-30R 2 NEMA L14-30R
Output connector type	Hard Wire 3-wire (2PH + G) 1
Provided equipment	CD with software Documentation CD Installation guide Temperature Probe USB cable Warranty card Web/SNMP Management Card
Range of Product	Smart-UPS On-Line

# Complementary

Battery Size	Lead-acid internal
UPS connectivity	Serial port USB port Embedded network management card 3
Mounting mode	Tower with included kit

### **Batteries & Runtime**

Run Time	View Runtime Graph ☐
Efficiency	View Efficiency Graph ☐

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Battery Type	Lead-Acid battery
Battery Voltage	+/-192 V (split battery referenced to neutral)
Extendable Run Time	1
Included Battery Modules	0
Typical recharge time	1.5 h
RBC Quantity	2
Battery life	35 year(s)
Replacement battery	APCRBC140 ☐
Battery Charge Power (Watts)	1191 W rated

## General

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

# **Physical**

color	Black
Height	17.008 in (432 mm)
Width	20.6 in (522 mm)
Depth	28.1 in (715 mm)
Net Weight	496.00 lb(US) (224.98 kg)
Mounting Location	Front
Mounting preference	No preference
Mounting Mode	Rack-mounted with kit
Two post mountable	0
USB compatible	Yes
Mounting position	Vertical

# Input

Efficiency at full load	100275 V adjustable (half load)
Number of input connectors	1 Hard Wire 3-wire (2PH + G)
Input Frequency	40 - 70 Hz auto-sensing

# Output

Bypass type	Internal Bypass (Automatic and Manual)
Crest factor	3:1
Harmonic distortion	Less than 2%
Maximum configurable power in VA	10000 VA
Max Configurable Power (Watts)	10000 W

Waveform Type	Sine wave
Output frequency	50/60 Hz +/- 3 Hz sync to mains

### **Conformance**

Product Certifications ENERGY STAR V2.0 (USA)
FCC part 15 class A
UL 1778

#### **Environmental**

Acoustic level	55 dBA
Heat dissipation	2490 Btu/h
Operating altitude	010000 ft
Ambient air temperature for operation	32104 °F (040 °C)
Ambient Air Temperature for Storage	5113 °F (-1545 °C)
Storage altitude	050000 ft (015240 m)
IP degree of protection	IP20
Relative Humidity	095 % non-condensing
Storage Relative Humidity	095 % non-condensing

## **Communications & Management**

Emergency Power Off (EPO)	Yes
Free slots	1
Pre-Installed SmartSlot™ Cards	Network management card 3 with environmental monitoring
Alarm	Audible and visible alarms : prioritized by severity

## **Surge Protection and Filtering**

Surge energy rating 480 J

## Ordering and shipping details

GTIN 731304732921

## **Packing Units**

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	49.09 in (124.7 cm)
Package 1 Width	39.4 in (100 cm)
Package 1 Length	23.7 in (60.3 cm)
Package weight(Lbs)	564.80 lb(US) (256.19 kg)

## **Contractual warranty**

Warranty 3 years repair or replace (excluding battery) and 2 years for battery



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

#### Environmental Data explained >

How we assess product sustainability >

<b>⊘</b> Environmental footprint	
Carbon footprint (kg CO2 eq, Total Life cycle)	22335
Environmental Disclosure	Product Environmental Profile

#### **Use Better**

Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
REACh Regulation	REACh Declaration
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
<sup>™</sup> Energy efficiency	
Optimized Energy Efficiency	Energy efficient product
ENERGY STAR®	ENERGY STAR UPS V2.0 (USA)

#### **Use Again**

○ Repack and remanufacture	
Circularity Profile	End of Life Information
Removable battery	User replaceable
Take-back	Yes

Image of product / Alternate images

#### **Alternative**



