# SURT15KRMXLT APC Smart-UPS RT 15kVA RM 208V







#### Overview

Lead time	Usually Ships within 2 Weeks	
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#### General

Provided equipment	CD with software Rack Mounting support rails
	Smart UPS signalling RS-232 cable
	User Manual
	Web/SNMP Management Card

#### Physical

Number of rack unit	12U	
Color	Black	
Maximum Depth	30.43 in (77.3 cm)	
Maximum Height	20.98 in (53.3 cm)	
Net Weight	546.15 lb(US) (247.73 kg)	
Maximum Width	17.01 in (43.2 cm)	

#### Input

40 - 70 Hz auto-sensing	
1 Hard Wire 3-wire (2PH + G)	
160280 V	
240 V	
85 A	
100 A	
Less than 5% for full load	
208 V	
-	1 Hard Wire 3-wire (2PH + G)  160280 V  240 V  85 A  100 A  Less than 5% for full load

## Output

Kw Rating	12000 W	
Max Configurable Power (Watts)	12000 W	
Harmonic distortion	Less than 5%	
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz user adjustable +/- 0.1 sync to mains	
Other Output Voltages	240 V	
Crest factor	3:1	
Topology	Double Conversion Online	
Waveform Type	Sine wave	
Output connector type	Hard Wire 3-wire (2PH + G) 1	

Nb of power socket outlets	4 NEMA L6-20R 2 NEMA L6-30R	
Overload Operation	60 seconds @ 125% and 30 seconds @ 150%	
Bypass type	Built-in Static Bypass Internal Bypass (Automatic and Manual) Optional External Bypass	
Output voltage	208 V	

## Conformance

Product certifications	UL 1778
Standards	OSHPD

## Environmental

Ambient air temperature for operation	32104 °F (040 °C)	
Relative humidity	095 % non-condensing	
Operating altitude	010000 ft	
Ambient air temperature for storage	5113 °F (-1545 °C)	
Storage altitude	050000 ft (0.0015240.00 m)	
Acoustic level	50 dBA	
Online Thermal Dissipation	2610 Btu/h	
IP degree of protection	IP20	

## Batteries & Runtime

Battery type	Lead-Acid battery
Included Battery Modules	4
Battery Slots Empty	0
Typical recharge time	2 h
RBC Quantity	4
Additional information	Configurable for 208 or 240 nominal output voltage
Liquid Electrolyte Value	0
Battery voltage	+/-192 V (split battery referenced to neutral)
End of Discharge Battery Voltage	+/-154 V

# Communications & Management

Free slots	0
Pre-Installed SmartSlot™ Cards	Network management card 2 with environmental monitoring
Control panel	Multi-function LCD status and control console
Audible Alarm	Audible and visible alarms : configurable delays
Emergency Power Off (EPO)	Yes

# Surge Protection and Filtering

Filtering	Full time multi-pole noise filtering: 0.3% IEEE surge let-through: zero clamping
	response time : m

# Ordering and shipping details

GTIN	00731304266341
Package weight(Lbs)	692.45 lb(US) (314.09 kg)

# Packing Units

Package 1 Height	38.98 in (99 cm)
Package 1 width	24.02 in (61 cm)
	,
Package 1 Length	39.49 in (100.3 cm)
Number of Units in Package 3	1

# Offer Sustainability

Sustainable offer status	Green Premium product	
REACh free of SVHC	Yes	
EU RoHS Directive	Compliant EEU RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	₫Yes	
Optimized Energy Efficiency	Energy efficient product	

## Contractual warranty

Warranty	2 years repair or replace