

APC Smart-UPS RT 15kVA 230V No Batteries

Part Number: SURT15KUXI



Output

Output Power Capacity	12 kW / 15 kVA
Max Configurable Power	12 kW / 15 kVA
Nominal Output Voltage	230V
Output Voltage Note	Configurable for 220 : 230 or 240 nominal output voltage
Efficiency at Full Load	94.00%
Output Voltage Distortion	Less than 3%
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz user adjustable +/- 0.1
Crest Factor	3 : 1
Waveform Type	Sine wave
Output Connections	
(1) Hard Wire 3-wire (H N + G)	
(1) Hard Wire 5-wire (3PH + N + G)	
Efficiency at Half Load	94%

Input

Bypass	External Static Bypass, Internal Bypass (Automatic and Manual), Optional External Bypass
Nominal Input Voltage	230V
Input Frequency	50/60 Hz +/- 5 Hz (auto sensing)
Input Connections	
Hard Wire 3 wire (1PH+N+G)	
Hard Wire 5-wire (3PH + N + G)	
Input voltage range for main operations	160 - 280V
Other Input Voltages	220,240
Maximum Input Current	83A
Input Breaker Capacity	100A

Input Total Harmonic Distortion	Less than 5% for full load
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Batteries & Runtime

Battery Type	No internal battery - uses external battery system
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Communications & Management

Interface Port(s)	DB-9 RS-232,RJ-45 10/100 Base-T,Smart-Slot
Pre-Installed SmartSlot™ Cards	AP9619
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

Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449
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Physical

Maximum Height	263.00 mm
Maximum Width	432.00 mm
Maximum depth	773.00 mm
Rack Height	6U
Net Weight	68.00 KG
Shipping Weight	129.09 KG
Shipping Height	622.00 mm
Shipping Width	610.00 mm
Shipping Depth	1003.00 mm
Color	Black
Units per Pallet	1.00

Environmental

Operating Environment	0 - 40 °C
Operating Relative Humidity	0 - 95%
Operating Elevation	0-3000 meters
Storage Temperature	-15 - 45 °C
Storage Relative Humidity	0 - 95%
Storage Elevation	0-15000 meters
Audible noise at 1 meter from surface of unit	50.00 dBA
Online Thermal Dissipation	2216.00 BTU/hr

Conformance

Regulatory Approvals	EN/IEC 62040-2,EN/IEC 62040-1-1
Standard Warranty	2 years repair or replace