



Overview

Model Name	APC Smart-UPS SRT 3000VA RM 208V
Includes	CD with software , Documentation CD , Installation guide , Rack Mounting brackets , Rack Mounting support rails , Rack mounting hardware , USB cable , Warranty card
Standard Lead Time	Usually in Stock
Product Distribution	Anguilla , Aruba , Barbados , Belize , Bermuda , Canada , Colombia , Costa Rica , Cuba , Dominican Republic , Ecuador , El Salvador , Falkland Islands (Malvinas) , Guatemala , Guyana , Haiti , Honduras , Jamaica , Mexico , Netherlands Antilles , Nicaragua , Panama , Puerto Rico , Trinidad And Tobago , Turks And Caicos Islands , United States , Venezuela , VIRGIN ISLANDS (UNITED STATES)

Output

Output Power Capacity	2700 Watts / 3000 VA
Max Configurable Power (Watts)	2700 Watts / 3000 VA
Nominal Output Voltage	208V
Output Voltage Note	Configurable for 208 or 240 nominal output voltage
Output Voltage Distortion	Less than 2%
Output Frequency (sync to mains)	50/60Hz +/- 3 Hz
Other Output Voltages	240V
Crest Factor	3 : 1
Crest Factor	Double Conversion Online
Waveform Type	Sine wave
Output Connections	(1) NEMA L6-30R (Battery Backup) , (2) NEMA L6-20R (Battery Backup)
Bypass	Internal Bypass (Automatic and Manual)

Input

Nominal Input Voltage	208V
Input Frequency	40 - 70 Hz (auto sensing)
Input Connections	NEMA L6-20P
Cord Length	1.83 meters
Input voltage range for main operations	160 - 275 V
Input voltage adjustable range for mains operation	100 - 275 (half load)V

Other Input Voltages	240
Maximum Input Current	0 A
Input Breaker Capacity	0 A

Batteries & Runtime

Battery Type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Included Battery Modules	2
Battery Slots Empty	0
Typical recharge time	3 hour(s)
Replacement Battery	APCRBC152
RBC Quantity	1

Communications & Management

Interface Port(s)	RJ-45 Serial , Smart-Slot , USB
Available SmartSlot®; Interface Quantity	1
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

Surge energy rating	340 joules
Filtering	--

Physical

Maximum Height	85.0 mm
Maximum Width	432.0 mm
Maximum Depth	635.0 mm
Rack Height	2 U
Net Weight	31.3 kg
Shipping Weight	39.92 kg
Shipping Height	246.0 mm
Shipping Width	599.0 mm
Shipping Depth	871.0 mm
Master Carton Units	0.0
Master Carton Weight	0.0 lbs
Color	Black
Units per Pallet	6.0

Environmental

Operating Environment	0 - 40 °C
Operating Relative Humidity	0 - 95% non-condensing %
Operating Elevation	0-3000 meters
Storage Temperature	-15 - 45 °C
Storage Relative Humidity	0 - 95% non-condensing %
Storage Elevation	0-15000 meters
Audible noise at 1 meter from surface of unit	55.000 dB
Online Thermal Dissipation	773.000 BTU/hr
Protection Class	IP 20

Conformance

Approvals	CSA C22.2 No.107.3-05 , ENERGY STAR (USA) , FCC Part 15 Class A , OSHPD , 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
Battery Directive	Compliant
Battery Notes	Battery Notes