



### Overview

Model Name	APC Smart-UPS SRT 5000VA RM 208V to 120V 2U Step-Down Transformer
Includes	Documentation CD , Rack Mounting brackets , Rack Mounting support rails , Rack mounting hardware , USB cable , User Manual , Warranty card , Web/SNMP Management Card
Standard Lead Time	Usually in Stock
Product Distribution	Anguilla , Antigua And Barbuda , Argentina , Aruba , Bahamas , Barbados , Belize , Bermuda , Bolivia , Canada , Cayman Islands , Chile , Colombia , Costa Rica , Cuba , Dominica , Dominican Republic , Ecuador , El Salvador , Falkland Islands (Malvinas) , Grenada , Guatemala , Guyana , Haiti , Honduras , Jamaica , Mexico , Netherlands Antilles , Nicaragua , Panama , Paraguay , Peru , Puerto Rico , SAINT KITTS AND NEVIS , SAINT LUCIA , SAINT VINCENT AND THE GRENADINES , Trinidad And Tobago , United States , Uruguay , Venezuela , VIRGIN ISLANDS (UNITED STATES)

### Output

Output Power Capacity	4250 Watts / 5000 VA
Max Configurable Power (Watts)	4250 Watts / 5000 VA
Nominal Output Voltage	120V , 208V
Output Voltage Distortion	Less than 2%
Output Frequency (sync to mains)	50/60Hz +/- 3 Hz
Crest Factor	3 : 1
Crest Factor	Double Conversion Online
Waveform Type	Sine wave
Output Connections	(1) NEMA L6-30R (Battery Backup) , (12) NEMA 5-20R (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 L6-30P
Cord Length	3.05 meters
Input voltage range for main operations	160 - 275 V
Input voltage adjustable range for mains operation	100 - 275 (half load)V

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	0
Battery Slots Empty	0
Typical recharge time	1.5 hour(s)
Replacement Battery	APCRBC140
RBC Quantity	1

## Communications & Management

Interface Port(s)	RJ-45 10/100 Base-T , RJ-45 Serial , Smart-Slot , USB
Available SmartSlot&trade; 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	480 joules
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## Physical

Maximum Height	218.0 mm
Maximum Width	432.0 mm
Maximum Depth	719.0 mm
Rack Height	5 U
Net Weight	98.88 kg
Shipping Weight	117.93 kg
Shipping Height	584.0 mm
Shipping Width	622.0 mm
Shipping Depth	960.0 mm
Master Carton Units	0.0
Master Carton Weight	0.0 lbs
Color	Black
Units per Pallet	3.0

## 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	1047.000 BTU/hr
Protection Class	IP 20

## Conformance

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

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RoHS	Compliant
REACH	REACH: Contains No SVHCs
Battery Directive	Compliant
Battery Notes	Battery Notes

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