



Overview

Model Name	APC Smart-UPS 5000VA 208V Rackmount/Tower
Includes	CD with software , Rack Mounting support rails , Smart UPS signalling RS-232 cable , User Manual , Web/SNMP Management Card
Standard Lead Time	Usually Ships within 3 Weeks
Product Distribution	Anguilla , Aruba , Bahamas , 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 , Peru , Puerto Rico , Trinidad And Tobago , Turks And Caicos Islands , United States , Venezuela , VIRGIN ISLANDS (UNITED STATES)

Output

Output Power Capacity	4000 Watts / 5000 VA
Max Configurable Power (Watts)	4000 Watts / 5000 VA
Nominal Output Voltage	208V
Output Voltage Distortion	Less than 5% at full load
Output Frequency (sync to mains)	47 - 53 Hz for 50 Hz nominal , 57 - 63 Hz for 60 Hz nominal
Output Frequency (sync to mains)	Line Interactive
Waveform Type	Sine wave
Output Connections	(2) NEMA L6-20R (Battery Backup) , (2) NEMA L6-30R (Battery Backup)

Input

Nominal Input Voltage	208V
Input Frequency	50/60 Hz +/- 5 Hz (manual switch)
Input Connections	NEMA L6-30P
Cord Length	2,44 meters
Input voltage range for main operations	141 - 255 V
Input voltage adjustable range for mains operation	131 - 268V

Batteries & Runtime

Battery Type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Typical recharge time	3 hour(s)

Replacement Battery	RBC55
RBC Quantity	2

Communications & Management

Interface Port(s)	DB-9 RS-232 , SmartSlot
Pre-Installed SmartSlot™ Cards	AP9630
Control panel	LED status display with load and battery bar-graphs and On Line : On Battery : Replace Battery : and Overload Indicators
Audible Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays
Emergency Power Off (EPO)	Optional

Surge Protection and Filtering

Surge energy rating	480 Joules
Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

Physical

Maximum Height	222.0 mm
Maximum Width	483.0 mm
Maximum Depth	660.0 mm
Rack Height	5 U
Net Weight	97.73 kg
Shipping Weight	106.82 kg
Shipping Height	635.0 mm
Shipping Width	610.0 mm
Shipping Depth	762.0 mm
Color	Black
Units per Pallet	3.0

Environmental

Operating Environment	0 - 45 °C
Operating Relative Humidity	0 - 95 %
Operating Elevation	0-3000 meters
Storage Temperature	-5 - 55 °C
Storage Relative Humidity	0 - 95 %
Storage Elevation	0-15000 meters
Audible noise at 1 meter from surface of unit	53.000 dB
Online Thermal Dissipation	344.000 BTU/hr
Protection Class	--

Conformance

Approvals	CSA , FCC Part 15 Class A , UL 1778
Standard warranty	2 years repair or replace
Equipment protection policy	Lifetime : \$150000

Sustainable Offer Status

RoHS	Compliant
Other Environmental Compliance	China RoHS