



Overview

Model Name	APC Back-UPS 800VA, 120V, AVR, LAM
Includes	Installation guide , User Manual
Standard Lead Time	Usually in Stock
Product Distribution	Anguilla , Antigua And Barbuda , Argentina , Aruba , Bahamas , Barbados , Belize , Bermuda , Bolivia , Brazil , 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 , Uruguay , Venezuela , VIRGIN ISLANDS (UNITED STATES)

Output

Output Power Capacity	400 Watts / 800 VA
Max Configurable Power (Watts)	400 Watts / 800 VA
Nominal Output Voltage	120V
Output Frequency (sync to mains)	60Hz +/- 3 Hz
	Line Interactive
Waveform Type	Stepped approximation to a sinewave
Output Connections	(4) NEMA 5-15R (Battery Backup)

Input

Nominal Input Voltage	120V
Input Frequency	60 Hz +/- 5 Hz
Input Connections	NEMA 5-15P
Cord Length	1.22 meters
Input voltage range for main operations	80 - 138 (Line to Neutral) V
Maximum Input Current	7 A
Input Breaker Capacity	11 A

Batteries & Runtime

Battery Type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Included Battery Modules	1
Battery Slots Empty	0
Typical recharge time	6 hour(s)
Replacement Battery	APCRBC17
RBC Quantity	0

Communications & Management

Available SmartSlot®; Interface Quantity	0
Control panel	LED Status display with On Line : On Battery
Audible Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Surge Protection and Filtering

Surge energy rating	160 Joules
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Physical

Maximum Height	141.0 mm
Maximum Width	101.0 mm
Maximum Depth	300.0 mm
Rack Height	0 U
Net Weight	4.91 kg
Shipping Weight	5.1 kg
Shipping Height	223.0 mm
Shipping Width	143.0 mm
Shipping Depth	347.0 mm
Master Carton Units	0.0
Master Carton Weight	5.1 kg
Color	Black
SCC Codes	4073130432319 6
Units per Pallet	0.0

Environmental

Operating Environment	0 - 40 °C
Operating Relative Humidity	0 - 95 %
Operating Elevation	0-600 meters
Storage Temperature	-20 - 50 °C
Storage Relative Humidity	0 - 95 %
Storage Elevation	0-4500 meters
Audible noise at 1 meter from surface of unit	40.000 dB

Conformance

Approvals	NOM , cTUVus
Standard warranty	2 years repair or replace

Sustainable Offer Status

RoHS	Compliant
REACH	REACH: Contains No SVHCs