Product data sheet Characteristics

BE600M1

APC Back-UPS BE600M1, 600VA, 120V,1 USB charging port



Overview

Model Name	APC Back-UPS BE600M1, 600VA, 120V,1 USB charging port
Includes	User Manual
Standard Lead Time	Usually in Stock
Product Distribution	Canada , United States

Output

Output Power Capacity	330 Watts / 600 VA	
Max Configurable Power (Watts)	330 Watts / 600 VA	
Nominal Output Voltage	120V	
Output Frequency (sync to mains)	50/60Hz +/- 3 Hz	
Output Frequency (sync to mains)	Standby	
Waveform Type	Stepped approximation to a sinewave	
Output Connections	(2) NEMA 5-15R (Surge Protection), (5) NEMA 5-15R (Battery Backup)	

Input

Nominal Input Voltage	120V	
Input Frequency	50/60 Hz +/- 3 Hz (auto sensing)	
Input Connections	NEMA 5-15P	
Cord Length	1.52 meters	
Input voltage range for main operations	92 - 139 V	
Maximum Input Current	0 A	
Input Breaker Capacity	0 A	

Batteries & amp; Runtime

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Battery Type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof	
Included Battery Modules	0	
Battery Slots Empty	0	
Typical recharge time	10 hour(s)	
Replacement Battery	APCRBC154	
RBC Quantity	0	
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Communications & Danagement

Interface Port(s)	USB
Available SmartSlot™ Interface Quantity	0
Control panel	LED status display with On Line : On Battery : Replace Battery and Overload indicators
Audible Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

Surge Protection and Filtering

Surge energy rating	490 joules
Filtering	Full time multi-pole noise filtering :5% of IEEE surge let-through : zero clamping response time: instantaneous

Physical

139.0 mm
274.0 mm
105.0 mm
0 U
3.49 kg
3.81 kg
196.0 mm
363.0 mm
168.0 mm
2.0
8.4 kg
1073130432511 3
60.0
229.0 kg

Environmental

Operating Environment	0 - 40 °C
Operating Relative Humidity	0 - 90 %
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	35.000 dB
Online Thermal Dissipation	16.000 BTU/hr

Conformance

Approvals	California (CEC) Battery Charger , ENERGY STAR (USA) , FCC Part 15 Class B , NOM , UL 1778 , cTUVus
Standard warranty	3 years repair or replace
Equipment protection policy	Lifetime : \$75000

Sustainable Offer Status

RoHS	Compliant
REACH	REACH: Contains No SVHCs