

APC Power-Saving Back-UPS ES 8 Outlet 550VA 230V CEE 7/7

Part Number: BE550G-GR



Output

Output Power Capacity 330 Watts / 550 VA

Nominal Output Voltage 230V

Output Frequency (sync to

mains)

47 - 63 Hz

Waveform Type Stepped approximation to a sinewave

Output Connections (4) Schuko CEE 7 (Battery Backup)

(4) Schuko CEE 7 (Surge Protection)

Output Voltage Tolerance +/- 5% static and 100% load step

Input

Nominal Input Voltage 230V

Input Frequency 50/60 Hz

Input Connections Schuko CEE 7/7P

Cord Length 1.83 meters

Input voltage range for main

operations

180 - 266V

Maximum Input Current 10A

Batteries & Runtime

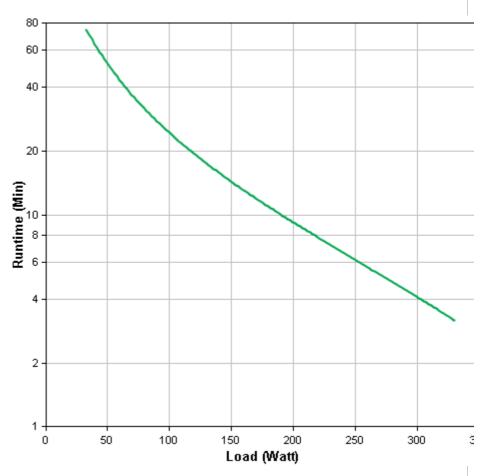
Battery Type Maintenance-free sealed Lead-Acid battery with suspended electrolyte:

leakproof

Typical recharge time 16 hour(s)

Replacement Battery <u>APCRBC110</u>

Runtime Graph



Hover over the line on the graph above to view the runtime at any desire load

Curve fit to measured runtime data. All measurements taken with new, fully charged batteries, at typical environmental conditions, with no electrical inpu and balanced resistive load (PF = 1.0) output.

View Enlarged Graph

View Runtime Chart

Communications & Management

Control panel	LED status display with On Line: On Battery: Replace Battery and
	Overload indicators

Surge Protection and Filtering

Surge energy rating	310 Joules
Filtering	Full time multi-pole noise filtering: 5% IEEE surge let-through: zero clamping response time: meets UL 1449
Data Line Protection	Analog phone line for phone/fax/modem/DSL (RJ-45 connector), Network line - 10/100 Base-T Ethernet (RJ-45 connector)

Physical

Maximum Height	89.00 mm	
Maximum Width	224.00 mm	
Maximum Depth	311.00 mm	
Net Weight	6.02 KG	

Shipping Weight
6.93 KG
Shipping Height
127.00 mm
Shipping Width
279.00 mm
Shipping Depth
400.00 mm
Master Carton Weight
14.55 KG
Color
Black

COOT BROK

SCC Codes 1073130427166 3

Units per Pallet 80.00

of Layers per Pallet 4

of Units per Layer per Pallet 20

Pallet Weight 559.09 KG

Environmental

Operating Environment	0 - 40 °C
Operating Relative Humidity	0 - 95%
Operating Elevation	0-9000 meters
Storage Temperature	-15 - 40 °C
Storage Relative Humidity	0 - 95%
Storage Elevation	0-9000 meters
Audible noise at 1 meter from surface of unit	40.00 dBA

Conformance

Environmental Compliance	RoHS,REACH: Contains No SVHCs
Standard Warranty	2 years repair or replace,3 years repair or replace for European Union countries
Regulatory Approvals	CE

^{**}The time to recharge to 90% of full battery capacity following a discharge to shutdown using a load rated for 1/2 the full load rating of the UPS.

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