



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

Part Number: BE550G-GR



[Technical Specifications](#) [Product Overview](#) [Documentation](#) [Options](#) [Ratings and Reviews](#)

Output

Output Power Capacity	330 Watts / 550 VA
Max Configurable Power	330 Watts / 550 VA
Nominal Output Voltage	230V
Output Frequency (sync to mains)	47 - 63 Hz
Other Output Voltages	220
Topology	Standby
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

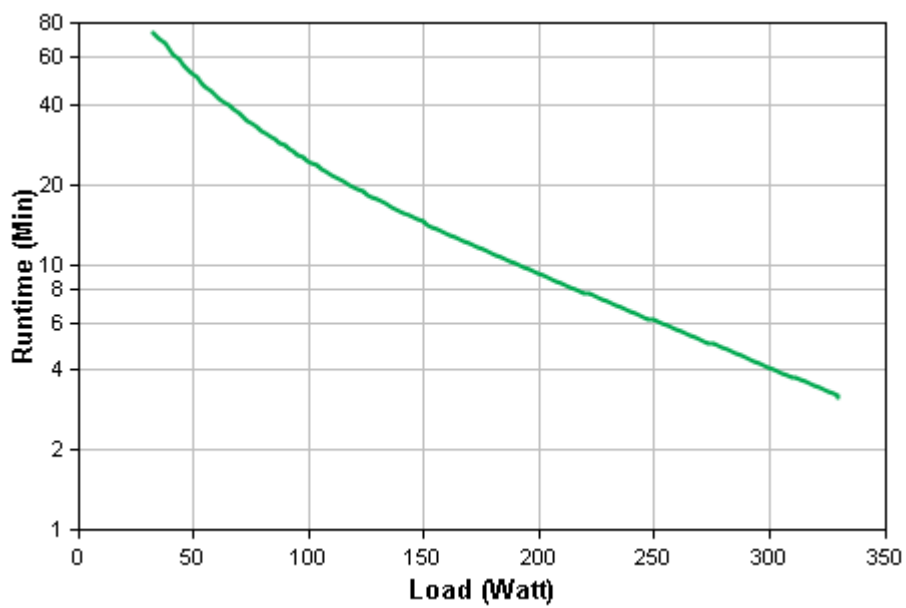
Nominal Input Voltage	230V
Input Frequency	50/60 Hz
Input Connections	Schuko CEE 7/7P
Cord Length	1.83 meters
Input voltage range for main operations	180 - 266V
Maximum Input Current	10A
Input Breaker Capacity	10 A



Batteries & Runtime

Battery Type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Typical recharge time	16 hour(s)
Replacement Battery	APCRBC110

Runtime Graph



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

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

[View Enlarged Graph](#)

[View Runtime Chart](#)

Communications & Management

Interface Port(s)	USB
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-11 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 Units	2.00
Master Carton Dimensions (Length x Width x Height)	324.00 mm
Master Carton Weight	14.55 KG
Color	Black

SCC Codes	1073130427166 3
Units per Pallet	48.00
Pallet Dimensions	48 inches
# 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 surface40.00 dBA of unit	
Conformance	
Regulatory Approvals	CE
Standard Warranty	2 years repair or replace, 3 years repair or replace for European Union countries
Sustainable Offer Status	
RoHS	Compliant
REACH	REACH: Contains No SVHCs

**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.