



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

Part Number: BE550G-GR



Output

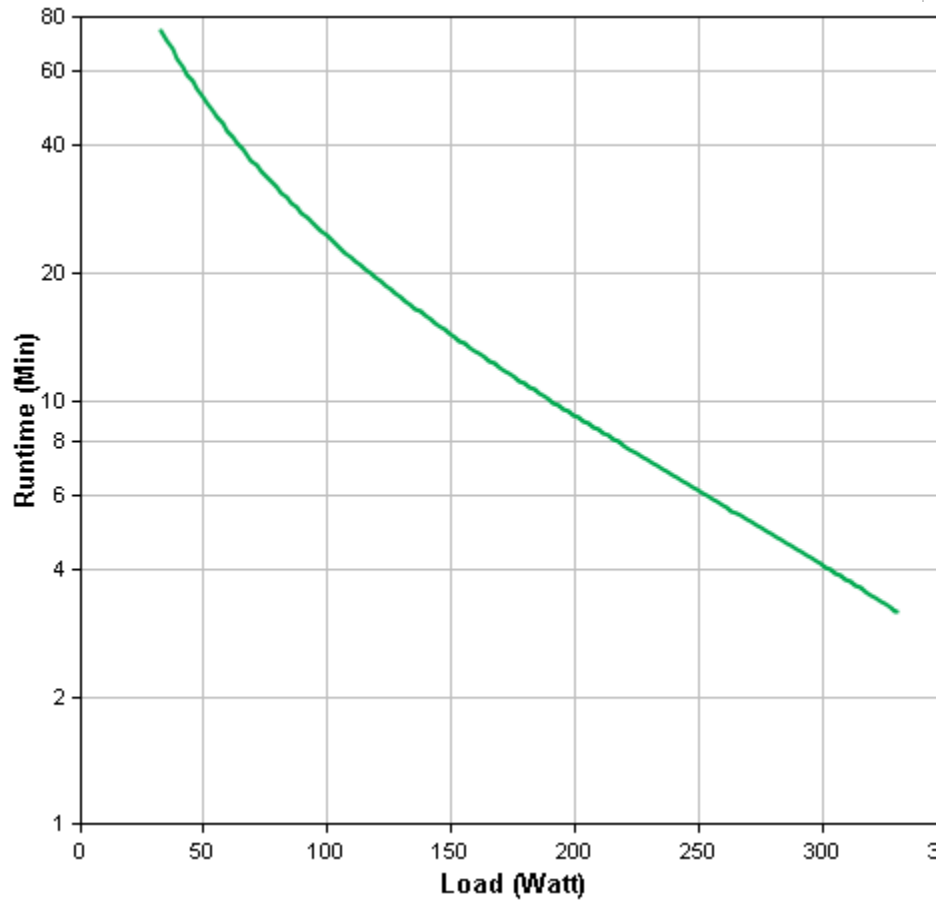
Output Power Capacity	330 Watts / 550 VA
Nominal Output Voltage	230V
Output Frequency (sync to mains)	47 - 63 Hz
Waveform Type	Stepped approximation to a sinewave
Output Connections	(4) Schuko CEE 7 (Battery Backup) (4) Schuko CEE 7 (Surge Protection)
Output Voltage Tolerance	+/- 5% static and 100% load 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	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

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

Regulatory Approvals	CE
Standard Warranty	2 years repair or replace,3 years repair or replace for European Union countries
Environmental Compliance	RoHS,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.

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