



APC Back-UPS 400, 230V, German & Dutch

Part Number: BE400-GR



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

Output

Output Power Capacity	240 Watts / 400 VA
Max Configurable Power	240 Watts / 400 VA
Nominal Output Voltage	230V
Output Frequency (sync to mains)	47 - 63 Hz
Topology	Standby
Waveform Type	Stepped approximation to a sinewave
Output Connections	(4) Schuko CEE 7 (Battery Backup)
	(4) Schuko CEE 7 (Surge Protection)



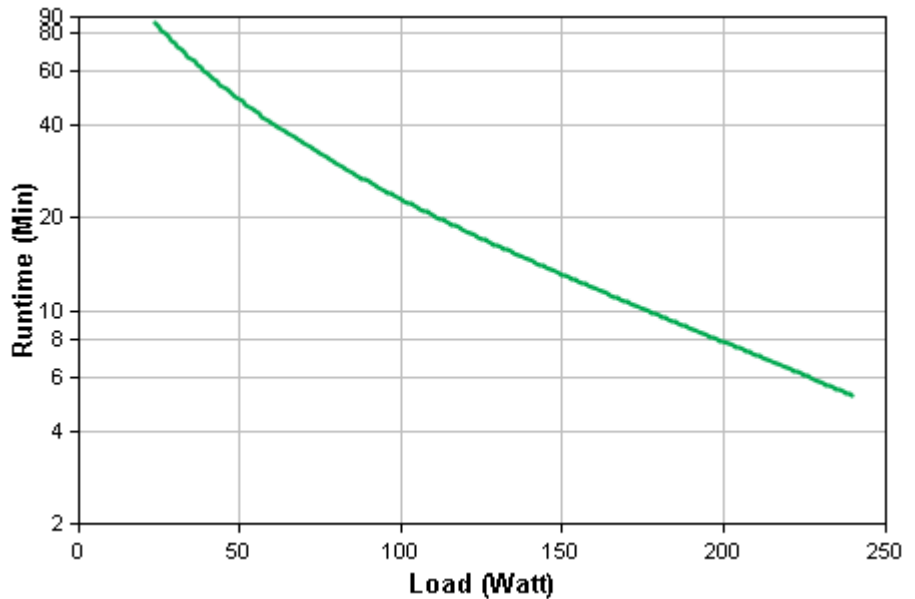
Input

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	APCRBC106
RBC™ Quantity	1
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
Audible Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

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	86.00 mm
Maximum Width	230.00 mm
Maximum Depth	285.00 mm
Net Weight	5.40 KG
Shipping Weight	5.60 KG
Shipping Height	132.00 mm
Shipping Width	300.00 mm
Shipping Depth	366.00 mm
Master Carton Units	2.00
Master Carton Dimensions (Length x Width x Height)	380 mm
Master Carton Weight	12.20 KG
Color	Charcoal
SCC Codes	1073130423336 4

Units per Pallet	48.00
------------------	-------

Environmental

Operating Environment	0 - 40 °C
-----------------------	-----------

Operating Relative Humidity	0 - 95%
-----------------------------	---------

Operating Elevation	0-15000 meters
---------------------	----------------

Storage Temperature	0 - 40 °C
---------------------	-----------

Storage Relative Humidity	0 - 95%
---------------------------	---------

Storage Elevation	0-15000 meters
-------------------	----------------

Audible noise at 1 meter from surface of unit	45.00 dBA
---	-----------

Conformance

Regulatory Approvals	CE, GOST, NEMKO
----------------------	-----------------

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.