

Product data sheet

Specifications



APC Back-UPS ES 400VA, 230V, 8 Schuko CEE 7 (4 surge)

BE400-GR

Overview

Lead Time	Usually in Stock
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Main

Main Input Voltage	230 V
Main Output Voltage	230 V
Rated Power In W	240 W
Rated Power In Va	400 VA
Input Connection Type	Schuko CEE 7/7P
Nb Of Power Socket Outlets	4 Schuko CEE 7 4 Schuko CEE 7 surge
Cable Length	1.83 m
Number Of Cables	1
Battery Type	Lead-acid battery
Provided Equipment	User manual Wall-mounting template

Batteries & Runtime

Run Time	View Runtime Graph
Efficiency	View Efficiency Graph
Number Of Battery Filled Slots	0
Number Of Battery Free Slots	0
Battery Recharge Time	16 h
Number Of Battery Replacement Quantity	1
Battery Voltage	12 V
Battery Capacity	6.0 Ah
Battery Charger Power	6 W rated
Battery Power In Vah	102 VAh runtime
Battery Life	2...5 year(s)
Replacement Battery	APCRBC106
Extended Runtime	0

General

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Number Of Power Module Free Slots	0
Number Of Power Module Filled Slots	0
Redundant	No

Physical

Colour	Charcoal
Height	8.6 cm
Width	23 cm
Depth	28.5 cm
Net Weight	5.4 kg
Mounting Location	Front
Mounting Preference	No preference
Mounting Mode	Not rack-mountable
Two Post Mountable	0
Usb Compatible	No

Input

Network Frequency	50/60 Hz
Input Voltage Limits	180...266 V
Maximum Input Current	10 A
Switching Current Capacity	10 A

Output

Maximum Configurable Power In W	240 W
Output Frequency	47...63 Hz sync to mains 50 Hz +/- 0.1 % for 50 Hz nominal unsynchronised
Ups Type	Standby
Wave Type	Stepped approximation to a sinewave
Maximum Configurable Power In Va	400 VA
Transfer Time	6 ms typical : 10 ms maximum

Conformance

Product Certifications	CE GOST NEMKO
Equipment Protection Policy	Lifetime : 100000 euros

Environmental

Ambient Air Temperature For Operation	0...40 °C
Relative Humidity	0...95 %
Operating Altitude	0...50000 ft
Ambient Air Temperature For Storage	0...40 °C
Storage Relative Humidity	0...95 %

Storage Altitude	0.00...15240.00 m
Acoustic Level	45 dBA

Communications & Management

Control Panel	LED Status display with on line : on battery
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

Surge Protection and Filtering

Surge Energy Rate	310 J
Noise Suppression	Full time multi-pole noise filtering : 5% IEEE surge let-through : zero clamping response time : meets UL 1449
Data Line Protection	RJ11 analog phone line for phone/fax/modem/DSL RJ45 network line - 10/100 base-T Ethernet

Packing Units

Package 1 Height	13.2 cm
Package 1 Width	30 cm
Package 1 Length	36.6 cm
Package 1 Weight	5.6 kg
Number Of Units In Package 2	2
Package 2 Length	381.00 mm
Package 2 Weight	12.17 kg
Number Of Units In Package 3	48
Scc14	10731304233364

Contractual warranty

Warranty	2 years repair or replace, 3 years repair or replace for European Union countries
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Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. **Green Premium** promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low- products. **Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)



Energy Efficient Take-back

Resource performance

✓ Energy Efficient Product

✓ Take-Back Program Available

Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information [Yes](#)

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive Compliant
[EU RoHS Declaration](#)

Weee The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins