

Product data sheet

Specifications



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

BE400-RS

⚠ Discontinued on: Mar 18, 2024

⚠ To be end-of-service on: Mar 31, 2025

⚠ Discontinued - Service only

Overview

Lead time Usually in Stock

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
output connection type	4 Schuko CEE 7 4 Schuko CEE 7 surge
Cable length	1.8 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 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

Number of power module free slots	0
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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 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

Output

Maximum configurable power in W	240 W
Output frequency	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
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

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	0.0000000000...15240.0000000000 m

Acoustic level	45 dBA
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Communications & Management

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

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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	13.2 cm
Package 1 Width	36.6 cm
Package 1 Length	30 cm
Package 1 Weight	5.6 kg
SCC14	10731304233395

Contractual warranty

Warranty	2 years repair or replace
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Sustainability

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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 >](#)

[Guide to assess a product's sustainability >](#)



Energy Efficient Take-back Transparency RoHS/REACH

Resource performance

✓ Energy Efficient Product

✓ Take-Back Program Available

Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information [Yes](#)

Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive Compliant with Exemptions

Environmental Disclosure [Product Environmental Profile](#)

Circularity Profile [End of Life Information](#)