Product data sheet

APC Back-UPS ES 400VA, 230V, 8 French/Belgian outlets (4 surge)

BE400-CP

⚠ 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	French/Belgian
output connection type	4 French/Belgian 4 French/Belgian 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 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

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 preference	No preference
mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No

Input

Network frequency	50/60 Hz
plug standard	French/Belgian
Input voltage limits	180...266 V
Maximum input current	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
Crest factor	3 : 1
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
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
Equipment protection policy	Lifetime : 100000 euros

Environmental

Ambient air temperature for operation	0…40 °C
Relative humidity	0…95 %
Operating altitude	0...50000 ft

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Ambient air temperature for storage	0…40 °C
Storage Relative Humidity	0…95 %
Storage altitude	0.0000000000…15240.0000000000 m
Acoustic level	45 dBA
heat dissipation	30 Btu/h

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	20731304247566

Contractual warranty

Warranty	3 years repair or replace

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Sustainability

Green Premium^{TM} 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-CO_2 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 ＞

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
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information