

Product data sheet

Specifications



APC Power-Saving Back-UPS ES 700VA, 230V, 8 Outlets, CEE, 7/5

BE700G-FR

⚠ Discontinued on: Sep 28, 2021

⚠ End-of-service on: Mar 3, 2022

⚠ Discontinued

Overview

Presentation	The Back-UPS ES now incorporates a variety of features to make it the "greenest" battery backup in its class. Click here to find out more.
Lead Time	Usually in Stock

Main

Main Input Voltage	230 V
Main Output Voltage	230 V
Rated Power In W	405 W
Rated Power In Va	700 VA
Input Connection Type	French/Belgian
Output Connection Type	4 French/Belgian 4 French/Belgian surge
Cable Length	1.83 m
Battery Type	Lead-acid battery
Provided Equipment	CD with software Telephone cable User manual

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	9.0 Ah
Battery Charger Power	5 W rated
Battery Power In Vah	86 VAh runtime
Battery Life	3...5 year(s)
Replacement Battery	BATT17-1209 RBC17

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

Extended Runtime	0
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General

Max Runtime	7 min
Number Of Power Module Free Slots	0
Number Of Power Module Filled Slots	0
Redundant	No

Physical

Colour	Black
Height	8.9 cm
Width	22.4 cm
Depth	31.1 cm
Net Weight	6.93 kg
Mounting Preference	No preference
Mounting Mode	Not rack-mountable
Two Post Mountable	0
Usb Compatible	Yes

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	405 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
Output Voltage Tolerance	+/- 5% static and 100% load step
Maximum Configurable Power In Va	700 VA
Transfer Time	6 ms typical : 10 ms maximum

Conformance

Product Certifications	CE
Marking	GS Mark
Equipment Protection Policy	Lifetime : 100000 euros

Environmental

Ambient Air Temperature For Operation	0...40 °C
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Relative Humidity	0...95 %
Operating Altitude	0...30000 ft
Ambient Air Temperature For Storage	-15...40 °C
Storage Relative Humidity	0...95 %
Storage Altitude	0.00...9144.00 m
Acoustic Level	40 dBA

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 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
Sccl4	10731304271724
Pallet Unit Layers	20
Pallet Layers	4

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-CO₂ 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