

Product data sheet

Specifications



APC Power-Saving Back-UPS ES 700VA, 230V, BS1363

BE700G-UK

⚠ Discontinued on: Aug 25, 2023

⚠ Discontinued

Overview

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	BS1363A British
output connection type	4 BS 1363 4 BS 1363 surge
Cable length	1.8 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
Extended runtime	0

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

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 +/- 5 Hz auto-sensing
Input voltage limits	180...266 V
Maximum input current	10 A
Switching current capacity	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
Equipment protection policy	Lifetime : 50000 GBP

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 %
Operating altitude	0...30000 ft
ambient air temperature for storage	-15...40 °C

Storage Relative Humidity	0...95 %
Storage altitude	0.0000000000...9144.0000000000 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
Package 1 Height	12.7 cm
Package 1 Width	27.9 cm
Package 1 Length	40 cm
Package 1 Weight	7.84 kg
SCC14	10731304268342
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

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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.

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[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](#)