

# Product data sheet

Specifications



## APC Power-Saving Back-UPS ES 700VA, 230V, 8 Australian (AS 3112) outlet (4 surge)

BE700G-AZ

### Overview

Lead time	Usually in Stock
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### Main

Main Input Voltage	230 V
Main Output Voltage	230 V
Other Output Voltage	220 V
Rated power in W	405 W
Rated power in VA	700 VA
product or component type	Uninterruptible power supply (UPS)
Input Connection Type	Australian/Chinese
output connection type	4 Australian surge 4 Australian
Cable length	1.8 m
Battery type	Lead-acid battery
Provided equipment	CD with software Telephone cable User manual

### Batteries & Runtime

Run Time	<a href="#">View Runtime Graph</a>
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	5 W rated
Battery power in VAH	86 VAh runtime
Battery life	3...5 year(s)
Replacement battery	<a href="#">RBC17</a>
Extended runtime	0

### General

Number of power module free slots	0
Number of power module filled slots	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

Redundant	No
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## Physical

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
plug standard	Australian/Chinese
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
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	A-Tick C-Tick CE Telepermit
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
Equipment protection policy	Lifetime : 150000 AUD

## 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	40 cm
Package 1 Length	27.9 cm
Package 1 Weight	7.84 kg
SCC14	10731304271670
Pallet unit layers	20
Pallet layers	4

## Contractual warranty

Warranty	2 years repair or replace
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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-CO<sub>2</sub> products.

**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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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](#)