

# Product datasheet

Specifications



APC Power-Saving Back-UPS,  
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
Range of product	Back-UPS

## 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
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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

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

## 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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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

<div>Environmental footprint</div>	
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Use Better	
<div>Materials and Substances</div>	
<a href="#">EU RoHS Directive</a>	Compliant with Exemptions
REACH Regulation	<a href="#">REACH Declaration</a>
<div>Energy efficiency</div>	
Optimized Energy Efficiency	Energy efficient product
Use Again	
<div>Repack and remanufacture</div>	
Circularity Profile	<a href="#">End of Life Information</a>
Removable battery	User replaceable
Take-back	Yes