

Product data sheet

Specifications



APC Power-Saving Back-UPS ES 550VA, 230V, 8 Australian (AS 3112) outlets (4 surge)

BE550G-AZ

Overview

Lead Time	Usually in Stock
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Main

Main Input Voltage	230 V
Main Output Voltage	230 V
Rated Power In W	330 W
Rated Power In Va	550 VA
Input Connection Type	Australian/Chinese
Output Connection Type	4 Australian surge 4 Australian
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 Charger Power	5 W rated
Battery Power In Vah	86 VAh runtime
Battery Life	3...5 year(s)
Replacement Battery	APCRBC110
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

Colour	Black
Height	8.8 cm
Width	18 cm
Depth	30.2 cm
Net Weight	5.5 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	Australian/Chinese
Maximum Input Current	10 A

Output

Maximum Configurable Power In W	330 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	550 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	0.00...9144.00 m

Acoustic Level	40 dBA
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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
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Noise Suppression	Full time multi-pole noise filtering : 5% IEEE surge let-through : zero clamping response time : meets UL 1449
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Packing Units

Unit Type Of Package 1	PCE
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Number Of Units In Package 1	1
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Package 1 Height	12.8 cm
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Package 1 Width	39.3 cm
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Package 1 Length	23.5 cm
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Package 1 Weight	6.2 kg
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Pallet Unit Layers	20
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Pallet Layers	4
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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-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](#)

Circularity Profile [End of Life Information](#)