Product datasheet

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

BE700G-AZ

Overview

Lead Time	Usually in Stock

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
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
Number Of Battery Filled Slots	0
Number Of Battery Free Slots	0
Battery Recharge Time	16 h
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

General

Max Runtime	7 min
Number Of Power Module Free Slots	0
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
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

Communications & Management

Control Panel	LED status display with on line : on battery : replace battery and overload indicators

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

Sustainability

Green Premium^{TM} 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_2 products.

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Energy Efficient   Take-back

Resource performance

✓ Energy Efficient Product

✓ Take-Back Program Available

Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information   Yes

Reach Regulation   REACh Declaration

Eu Rohs Directive   Compliant

EU RoHS Declaration