Product data sheet

Specifications

ΔΡC



APC Back-UPS ES 700VA, 230V

BE700-GR

() Discontinued on: Jun 14, 2022



Overview

Lead Time

Usually in Stock

Main

Mann	
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	Schuko CEE 7/7P
Nb Of Power Socket Outlets	4 Schuko CEE 7 4 Schuko CEE 7 surge
Cable Length	1.83 m
Number Of Cables	1
Battery Type	Lead-acid battery
Provided Equipment	User manual Wall-mounting template

Batteries & Runtime

Run Time	View Runtime 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	25 year(s)
Replacement Battery	RBC17
Extended Runtime	0

General

Number Of Power Module Free Slots	0
Number Of Power Module Filled Slots	0

Redundant

Physical

i ngoloal	
Colour	Charcoal
Height	8.6 cm
Width	23 cm
Depth	28.5 cm
Net Weight	6.8 kg
Mounting Location	Front
Mounting Preference	No preference
Mounting Mode	Not rack-mountable
Two Post Mountable	0
Usb Compatible	No

Input

Network Frequency	50/60 Hz
Input Voltage Limits	180266 V
Maximum Input Current	10 A

Output

Maximum Configurable Power In W	405 W
Output Frequency	50 Hz +/- 0.1 % for 50 Hz nominal unsynchronised
Ups Туре	Standby
Wave Type	Stepped approximation to a sinewave
Maximum Configurable Power In Va	700 VA
Transfer Time	6 ms typical : 10 ms maximum

Conformance

Product Certifications	CE GOST NEMKO
Equipment Protection Policy	Lifetime : 100000 euros

Environmental

Ambient Air Temperature For Operation	040 °C
Relative Humidity	095 %
Operating Altitude	050000 ft
Ambient Air Temperature For Storage	040 °C
Storage Relative Humidity	095 %
Storage Altitude	0.0015240.00 m
Acoustic Level	45 dBA

Communications & Management

Control Panel	LED Status display with on line : on battery
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

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
Data Line Protection	RJ45 modem/fax/DSL/10-100 base-T protection

Packing Units

•	
Package 1 Height	13.2 cm
Package 1 Width	30 cm
Package 1 Length	36.6 cm
Package 1 Weight	7.3 kg
Number Of Units In Package 2	2
Package 2 Length	381.00 mm
Package 2 Weight	14.97 kg
Number Of Units In Package 3	80
Scc14	10731304233715

Contractual warranty

Warranty

3 years repair or replace

Sustainability

Green PremiumTM label label is Schneider Electric's commitment to delivering products with bestin-class environmental performance. **Green Premium** promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low- 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 >



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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