

# Product data sheet

Specifications



## APC Power-Saving Back-UPS ES 550VA, 230V, 8 Outlets, CEE 7/7

BE550G-RS

 **Discontinued on:** Jun 20, 2022

 **Discontinued**

### Overview

Lead time Usually in Stock

### 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	Schuko CEE 7/7P
output connection type	4 Schuko CEE 7 4 Schuko CEE 7 surge
Cable length	1.8 m
Battery type	Lead-acid battery
Provided equipment	CD with software Telephone cable User manual USB cable

### Batteries & Runtime

Run Time	<a href="#">View Runtime Graph</a> 
Efficiency	<a href="#">View Efficiency 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="#">APCRBC110</a> 
Extended runtime	0

### General

Max runtime 6 min

Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

## Physical

Colour	Black
Height	8.9 cm
Width	22.4 cm
Depth	31.1 cm
Net weight	6.02 kg
Mounting preference	No preference
mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	Yes

## Input

Network frequency	50/60 Hz
Input voltage limits	160...278 V adjustable 180...266 V
Maximum input current	10 A

## Output

Maximum configurable power in W	330 W
Output frequency	47...63 Hz sync to mains
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	GOST
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## 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

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

## Surge Protection and Filtering

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Surge energy rate 450 J

Noise suppression Full time multi-pole noise filtering : 5% IEEE surge let-through : zero clamping  
response time : meets UL 1449

## Packing Units

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Unit Type of Package 1 PCE

Number of Units in Package 1 1

Package 1 Height 12.7 cm

Package 1 Width 27.9 cm

Package 1 Length 40 cm

Package 1 Weight 6.915 kg

SCC14 10731304271694

Pallet unit layers 20

Pallet layers 4

## Contractual warranty

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Warranty 2 years repair or replace

## 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.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Energy Efficient   Take-back   Transparency   RoHS/REACH

## Resource performance

✓ Energy Efficient Product

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✓ Take-Back Program Available

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## Well-being performance

✓ Mercury Free

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✓ Rohs Exemption Information   [Yes](#)

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## Certifications & Standards

Reach Regulation   [REACH Declaration](#)

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Eu Rohs Directive   Compliant with Exemptions

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Environmental Disclosure   [Product Environmental Profile](#)

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Circularity Profile   [End of Life Information](#)

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