# **Product datasheet**

Specifications





APC Back-UPS, 500VA/300W Floor/Wall Mount, 230V, 8x CEE 7/3 Schuko outlets, USB Type A Port, User Replaceable Battery

BE500G2-GR

#### **Overview**

Lead time Usually in Stock	
----------------------------	--

#### Main

Mani	
Main Input Voltage	230 V
Other Input Voltage	220 V
Main Output Voltage	230 V
Other Output Voltage	220 V
Rated power in W	300 W
Rated power in VA	500 VA
Product or component type	Uninterruptible power supply (UPS)
Input Connection Type	Schuko CEE 7/7P
output connection type	6 Schuko CEE 7 2 Schuko CEE 7 surge
Battery type	Lead-acid battery
Provided equipment	User manual

#### **General**

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

### **Physical**

Height	12 cm
Width	13 cm
Depth	36.5 cm
Mounting preference	No preference
mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	Yes

#### Input

Network frequency 47...63 Hz

Input voltage limits	180266 V
Maximum input current	6 A
Switching current capacity	10 A

# Output

Maximum configurable power in W	300 W
Output frequency	4763 Hz sync to mains 50/60 Hz +/- 1 Hz unsynchronised
UPS type	Standby
Wave type	Stepped approximation to a sinewave
Efficiency	80 % (full load)
Graph start point	40
Maximum configurable power in VA	500 VA
Transfer time	6 ms typical : 10 ms maximum

#### Conformance

Product certifications	CE EAC
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006
	EN/IEC 62040-2:2018
Equipment protection policy	Lifetime: 100000 euros

### **Environmental**

Ambient air temperature for operation	040 °C
Relative humidity	090 %
Operating altitude	03000 ft
Ambient air temperature for storage	-1545 °C
Storage Relative Humidity	095 %
Storage altitude	0.00000000004572.0000000000 m
acoustic level	45 dBA

# **Communications & Management**

Control panel	LED status display with on line : on battery : replace battery and overload indicators
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
Control panel	LED status display with load and battery bar-graphs and on line : on battery : replace battery : and overload indicators

# **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	19 cm
Package 1 Width	44.1 cm
Package 1 Length	18.6 cm

Package 1 Weight	4.1 kg
SCC14	10731304738234

### **Contractual warranty**

Warranty

26 Aug 2024

2 years repair or replace, 3 years repair or replace for European Union countries



**Green Premium**<sup>TM</sup> label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO2 products.

Learn more about Green Premium >





Transparency RoHS/REACh

### Well-being performance



Rohs Exemption Information

Yes

#### **Certifications & Standards**

Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration  Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information