Specifications



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

BE500G2-IT

Overview

Lead time	Usually in Stock
Main	
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	CEI 23-16 Italian
output connection type	6 Schuko CEE 7 2 Schuko CEE 7 surge
Battery type	Lead-acid battery
Provided equipment	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	6 h	
Battery voltage	12 V	
Battery capacity	9.0 Ah	
Battery charger power	7 W rated	
Battery power in VAH	46 VAh runtime	
Battery life	25 year(s)	
Extended runtime	0	

General

Number of power module free slots	0
Number of power module filled slots	0

Redundant	No
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Physical

Height12 cmWidth13 cmDepth36.5 cmProduct weight3.9 kgMounting preferenceNo preferenceMounting modeNot rack-mountableTwo post mountable0	
Depth 36.5 cm Product weight 3.9 kg Mounting preference No preference Mounting mode Not rack-mountable Two post mountable 0	
Product weight 3.9 kg Mounting preference No preference Mounting mode Not rack-mountable Two post mountable 0	
Mounting preference No preference Mounting mode Not rack-mountable Two post mountable 0	
Mounting mode Not rack-mountable Two post mountable 0	
Two post mountable 0	
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USB compatible Yes	

Input

Network frequency	4763 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	0.0000000004572.000000000 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

Surge Protection and Filtering

Surge energy rate

310 J

Packing Units

V	
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	10731304738258

Logistical informations

Country of origin

PH

Contractual warranty

Warranty

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

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

How this information helps you >

\bigtriangledown Environmental footprint	
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances	
Packaging made with recycled cardboard	Νο
Packaging without single use plastic	Νο
EU RoHS Directive	Compliant with Exemptions
SCIP Number	019b51cf-d7f1-4f06- ac85-1378fc94c7aa
REACh Regulation	REACh Declaration
China RoHS Regulation	China RoHS declaration

Use Again

\bigcirc Repack and remanufacture	
Circularity Profile	End of Life Information
Removable battery	User replaceable
Take-back	No

Product datasheet

Image of product / Alternate images

Alternative





Product datasheet

Image of product in real life situation



