

Product datasheet

Specifications



APC Back-UPS, 1050VA/600W
Floor/Wall Mount, 230V, 8x British
BS1363A outlets, USB Type A+C
Port, User Replaceable Battery

BE1050G2-UK

Overview

Lead time

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	600 W
Rated power in VA	1050 VA
product or component type	Uninterruptible power supply (UPS)
Input Connection Type	BS1363A British
output connection type	6 BS 1363 2 BS 1363 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	80 VAh runtime
Battery life	2...5 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

Colour	Black
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Height	12 cm
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Width	13 cm
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Depth	36.5 cm
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Net weight	4.6 kg
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Mounting preference	No preference
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Mounting mode	Not rack-mountable
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Two post mountable	0
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USB compatible	Yes
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Input

Network frequency	47...63 Hz
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Input voltage limits	180...266 V
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Maximum input current	6 A
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Switching current capacity	10 A
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Output

Maximum configurable power in W	600 W
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Output frequency	47...63 Hz 50/60 Hz +/- 1 Hz sync to mains Unsynchronised
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UPS type	Standby
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Wave type	Stepped approximation to a sinewave
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Efficiency	80 % (full load)
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Graph start point	40
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Maximum configurable power in VA	1050 VA
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Transfer time	6 ms typical : 10 ms maximum
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Conformance

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

Ambient air temperature for operation	0...40 °C
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Relative humidity	0...90 %
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Operating altitude	0...3000 ft
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Ambient air temperature for storage	-15...45 °C
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Storage Relative Humidity	0...95 %
Storage altitude	0.0000000000...4572.0000000000 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

Surge Protection and Filtering

Surge energy rate	310 J
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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	4.4 kg
SCC14	10731304738302

Logistical informations

Country of origin	PH
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Contractual warranty

Warranty	2 years repair or replace, 3 years repair or replace for European Union countries
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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-CO₂ 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 >](#)



Transparency RoHS/REACH

Well-being performance

 RoHS Exemption Information Yes

Certifications & Standards

Reach Regulation [REACH Declaration](#)

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](#)

Image of product / Alternate images

Alternative



Image of product in real life situation

