Product datasheet

Specifications





Lloually in Stock

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

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	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	6 W rated
Battery power in VAH	93 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



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Physical

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Colour	Black
Height	12 cm
Width	13 cm
Depth	36.5 cm
Net weight	4.6 kg
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
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	600 W
Output frequency	4763 Hz 50/60 Hz +/- 1 Hz sync to mains Unsynchronised
UPS type	Standby
Wave type	Stepped approximation to a sinewave
Efficiency	80 % (full load)
Graph start point	40
Maximum configurable power in VA	1050 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	0.0000000004572.0000000000 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

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	
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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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Yes





Transparency RoHS/REACh

Well-being performance

Rohs Exemption Information

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

