

# Product datasheet

Specifications



## APC Back-UPS, 1050VA/600W Floor/Wall Mount, 230V, 8x Schuko CEE 7/3 outlets, USB Type A+C Port, User Replaceable Battery

BE1050G2-GR

### 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     | Schuko CEE 7/7P                        |
| output connection type    | 6 Schuko CEE 7<br>2 Schuko CEE 7 surge |
| Battery type              | Lead-acid battery                      |
| Provided equipment        | User manual                            |

### Batteries & Runtime

|                       |                                       |
|-----------------------|---------------------------------------|
| Run Time              | <a href="#">View Runtime Graph</a>    |
| Efficiency            | <a href="#">View Efficiency Graph</a> |
| Battery charger power | 7 W rated                             |
| Battery power in VAh  | 80 VAh runtime                        |
| Replacement battery   | <a href="#">RBC17</a>                 |

### 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            |
| Net weight          | 4 kg               |
| 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       | 180...266 V |
| Maximum input current      | 6 A         |
| Switching current capacity | 10 A        |

## Output

|                                  |  |
|----------------------------------|--|
| Maximum configurable power in W  | 600 W  |
| Output frequency                 | 47...63 Hz sync to mains<br>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 | 1050 VA  |

## Conformance

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

## Environmental

|                                       |                                |
|---------------------------------------|--------------------------------|
| Ambient air temperature for operation | 0...40 °C                      |
| Relative humidity                     | 0...90 %                       |
| Operating altitude                    | 0...3000 ft                    |
| Ambient air temperature for storage   | -15...45 °C                    |
| Storage Relative Humidity             | 0...95 %                       |
| Storage altitude                      | 0.000000000...4572.000000000 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 |

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|                      |  |
|----------------------|--|
| <b>Control panel</b> | LED status display with load and battery bar-graphs and on line : on battery : replace battery : and overload indicators |
|----------------------|--|

## Packing Units

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|                                     |                |
|-------------------------------------|----------------|
| <b>Unit Type of Package 1</b>       | PCE            |
| <b>Number of Units in Package 1</b> | 1              |
| <b>Package 1 Height</b>             | 19 cm          |
| <b>Package 1 Width</b>              | 44.1 cm        |
| <b>Package 1 Length</b>             | 18.6 cm        |
| <b>Package 1 Weight</b>             | 4.4 kg         |
| <b>SCC14</b>                        | 10731304738272 |

## Logistical informations

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|                          |    |
|--------------------------|----|
| <b>Country of origin</b> | PH |
|--------------------------|----|

## Contractual warranty

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|                 |   |
|-----------------|---|
| <b>Warranty</b> | 2 years repair or replace, 3 years repair or replace for European Union countries |
|-----------------|---|

## 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 >](#)



Transparency RoHS/REACH

## Well-being performance

 **Rohs Exemption Information** Yes

## Certifications & Standards

|                                 |   |
|---------------------------------|---|
| <b>Reach Regulation</b>         | <a href="#">REACH Declaration</a>   |
| <b>Eu Rohs Directive</b>        | Compliant with Exemptions   |
| <b>China Rohs Regulation</b>    | <a href="#">China RoHS declaration</a><br>Product out of China RoHS scope. Substance declaration for your information |
| <b>Environmental Disclosure</b> | <a href="#">Product Environmental Profile</a>   |
| <b>Circularity Profile</b>      | <a href="#">End of Life Information</a>   |

Image of product / Alternate images

**Alternative**

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Image of product in real life situation

