Disclaimer. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications



APC EASY UPS BV 1000VA, AVR, Universal Outlet, 230V

BV1000I-MSX

Overview

Lead Time Usually in Stock

Main

| Main | |
|------------------------|------------------------|
| Main Input Voltage | 230 V |
| Main Output Voltage | 230 V |
| Rated Power In W | 600 W |
| Rated Power In Va | 1000 VA |
| Input Connection Type | BS1363A British |
| Output Connection Type | 4 universal receptacle |
| Cable Length | 1.50 m |
| Number Of Cables | 1 |
| Battery Type | Lead-acid battery |
| Provided Equipment | User manual |

Batteries & Runtime

| Efficiency | View Efficiency Graph ☐ |
|--------------------------------|-------------------------|
| Number Of Battery Filled Slots | 0 |
| Number Of Battery Free Slots | 0 |
| Battery Life | 35 year(s) |
| Replacement Battery | RBC17 ☐ |
| Extended Runtime | 0 |

General

| Number Of Power Module Free Slots | 0 |
|-------------------------------------|----|
| Number Of Power Module Filled Slots | 0 |
| Redundant | No |
| Ups Size | WS |

Physical

| Colour | Black |
|--------|----------|
| Height | 9.25 cm |
| Width | 16.05 cm |

| Depth | 30.5 cm |
|---------------------|--------------------|
| Net Weight | 5.7 kg |
| Mounting Preference | No preference |
| Mounting Mode | Not rack-mountable |
| Two Post Mountable | 0 |
| Usb Compatible | No |

Input

| Network Frequency | 50/60 Hz +/- 5 Hz auto-sensing |
|----------------------|--------------------------------|
| Input Voltage Limits | 170280 V |

Output

| • | |
|----------------------------------|-------------------------------------|
| Maximum Configurable Power In W | 600 W |
| Output Frequency | 50/60 Hz +/- 1 Hz unsynchronised |
| Ups Type | Line interactive |
| Wave Type | Stepped approximation to a sinewave |
| Graph Display | 1 |
| Maximum Configurable Power In Va | 1000 VA |
| Transfer Time | 6 ms typical : 10 ms maximum |

Conformance

| Product Certifications | CE |
|------------------------|---|
| Standards | EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 |
| | EN/IEC 62040-2:2018 |

Environmental

| Ambient Air Temperature For Operation | 040 °C |
|--|----------------|
| Relative Humidity | 090 % |
| Operating Altitude | 06667 ft |
| Ambient Air Temperature For Storage | -2050 °C |
| Storage Relative Humidity | 090 % |
| Storage Altitude | 0.0015240.00 m |
| Acoustic Level | 40 dBA |
| Ip Degree Of Protection | IP20 |

Communications & Management

| Alarm | Alarm when on battery : distinctive low battery alarm : overload continuous tone |
|-------|--|
| | alarm |

Surge Protection and Filtering

Surge Energy Rate 156 J

Packing Units



| Unit Type Of Package 1 | PCE |
|------------------------------|----------------|
| Number Of Units In Package 1 | 1 |
| Package 1 Height | 23.7 cm |
| Package 1 Width | 37.3 cm |
| Package 1 Length | 14.3 cm |
| Package 1 Weight | 6 kg |
| Scc14 | 10731304344053 |

Contractual warranty

14 Dec 2023

Warranty 2 years repair or replace

Sustainability

Green PremiumTM 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.

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Energy Efficient Take-back

| Resource performance |
|----------------------|
|----------------------|

| necourse performance | | |
|------------------------|-------------------------------|--|
| ⊘ | Energy Efficient Product | |
| Ø | Take-Back Program Available | |
| Well-being performance | | |
| ⊘ | Mercury Free | |
| | Rohs Exemption Information | Yes |
| Poo | oh Poquilation | |
| | ch Regulation Rohs Directive | REACh Declaration Compliant |
| | 2 30470 | The Property of the Control of the C |

EU RoHS Declaration