

BU Series

BU600/1000E

BU600D0015EU-00

Fire-Resistance UPS with The Most Durable Capability For Protection

CyberPower[®]
Reliability. Quality. Value.

Featuring with the best-in-class fireproof plastic housing, the BU series UPS provides an outstanding fire-resistance capability to minimize the possible damages of valuable assets in case of any fire incident. With CyberPower's innovative Battery Management Technology, it significantly increases the battery efficiency therefore a longer battery life. The configurable alarm allows users to switch ON/OFF the audible alarm when UPS is on battery mode to avoid any disturbance. Its generator compatibility provides an extensive application scenario during power outage.

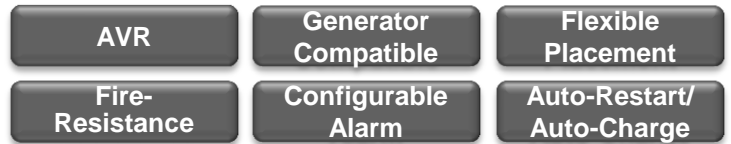
With the built-in Automatic Voltage Regulation (AVR) stabilizes the AC signal and maintains a safe voltage, it allows the UPS to maintain safe power levels through Boost & Buck function for the connected equipment without resorting to battery power.

Applications


- Home and Home Office
- Home Theater System
- Small Office

Series Features

- Automatic Voltage Regulation (AVR)
- Auto-Restart/Auto-Charge
- Generator Compatible
- Fire-Resistance Capability
- Configurable Alarm
- Battery Management Technology
- Flexible Placement



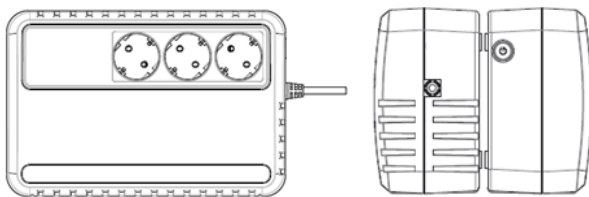
FIRE-RESISTANCE CAPABILITY



BU series adopts the best-in-class fireproof plastics in the industry, the outstanding fire resistance capability minimize the possible damage of your valuable assets in case of any fire incident.



BU600E

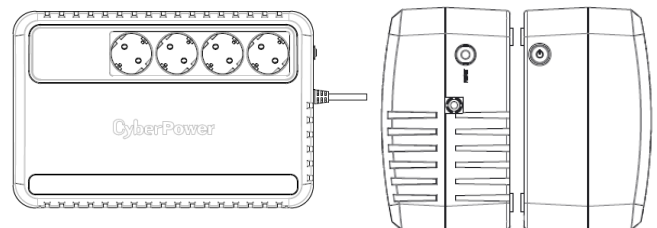


FRONT

SIDE

Other Socket Type  FR

BU1000E



FRONT

SIDE

Other Socket Type  FR

BU Series

BU600/1000E

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Technical Specification

Model Name	BU600E	BU1000E
General		
UPS Topology	Line-Interactive	Line-Interactive
Input		
Voltage	220/230/240Vac	220/230/240Vac
Input Voltage Range	165Vac - 280Vac	165Vac - 280Vac
Input Frequency Range	45-65Hz	45-65Hz
Rated Input current	2.72A	4.55A
Plug Type	Schuko	Schuko
Output		
VA	600	1000
Watts	360	600
On Battery Waveform	Simulated Sine Wave	Simulated Sine Wave
On Battery Voltage	220/230/240Vac±10%	220/230/240Vac±10%
Automatic Voltage Regulation (AVR)	Single Boost/Single Buck	Single Boost/Single Buck
On Battery Frequency	50/60Hz ± 1%	50/60Hz ± 1%
Outlets - Total	3	4
Outlet Type	Schuko or FR	Schuko or FR
Outlets - Battery & Surge Protected	3	4
Transfer Time	4ms Typical	4ms Typical
Battery		
Runtime at 60W (min)	30	60
Runtime at 90W (min)	18	45
Battery Type	Sealed Lead Acid	Sealed Lead Acid
Battery Quantity	1	2
Typical Recharge Time	8 Hours	8 Hours
Replacement Battery Pack	RBPO043	RBPO046
Replacement Battery Pack Quantity	1	2
Surge Protection & Filtering		
Surge Suppression	125J	125J
Management & Communications		
LED Indicators	Power On, Using Battery	Power On, Using Battery
Audible Alarms	On Battery, Low Battery, Overload, Fault	On Battery, Low Battery, Overload, Fault
Physical		
Form Factor	Brick	Brick
Physical - UPS Module		
Dimensions (WxHxD) (mm.)	158 x 91.5 x 240	190 x 110.5 x 290
Weight (kg.)	3.8	6.9
Environmental		
Operating Temperature	+ 32°F to 104° F / 0° C to 40° C	+ 32°F to 104° F / 0° C to 40° C
Operating Humidity	0% - 90% non-condensing	0% - 90% non-condensing
Operating Elevation	0-3000 meters	0-3000 meters
Storage Temperature	- 4°F to 122° F / -20° C to 50° C	- 4°F to 122° F / -20° C to 50° C
Storage Relative Humidity	0% - 90%	0% - 90%
Online Thermal Dissipation	40BTU/hr	45BTU/hr

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CyberPower's
Manufacturing
Facilities are
ISO 9001:2000,
ISO 14000, and
QC080000
Approved

