

BCA12N63/BCA20N125/BCA40N125/BCA100N125

External Battery Cabinet

The battery cabinet ensures extended system runtime during power outages









B EBM Expansion

Metal Housing

CyberPower's External Battery Cabinet (EBC) can be used in conjunction with compatible UPS systems to provide prolonged system runtime during power interruption. The battery cabinet comes with hardwire terminal block to allow for adding multiple EBCs.

The external battery cabinet has built-in DC-rated circuit breaker to provide overload protection. The sealed lead-acid battery used within the EBC is stable and safe, which ensures the power system's reliable performance. Designed with industrial-grade metal enclosure, the product is suitable for data center and critical applications. The cabinet is a knockdown product, and the components are small before assembly, which helps saving shipping space and costs.

APPLICATIONS

- Server room
- Data center
- Factory
- Airport
- Train Station
- Bus Station

SERIES FEATURES

- Tower Form Factor
- Sealed Lead-acid Batteries
- EBM Expansion Capability
- Metal Housing



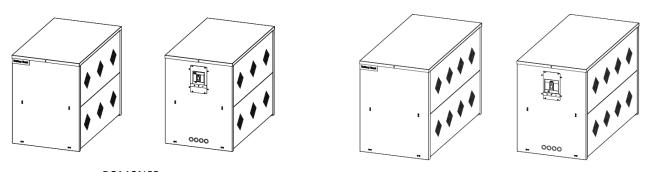
TECHNICAL SPECIFICATIONS

| Model Name | BCA12N63 | BCA20N125 | BCA40N125 | BCA100N125 |
|---|---|-----------------|------------------|------------------|
| General | | | | |
| Nominal Output Voltage (Vdc) | 480 | | | |
| Battery | | | | |
| Battery Type | Sealed Lead-acid | | | |
| Battery Quantity (pcs) | 40 | | | |
| Single Battery Voltage (V) | 12 | | | |
| Single Battery Capacity (AH) | 12 | 20 | 40 | 100 |
| Built-in Charger | No | | | |
| Expansion Ready | Yes | | | |
| Compatible UPS Models | HSTP33 (3-Phase) Series, Modular UPS (3-Phase) Series | | | |
| Physical | | | | |
| Form Factor | Tower | | | |
| Physical Size | | | | |
| Dimensions (WxHxD) (mm.) | 471 x 610 x 781 | 471 x 610 x 951 | 471 x 1188 x 951 | 881 x 1188 x 951 |
| Weight (kg.) | 27 | 32 | 60 | 98 |
| Environmental | | | | |
| Operating Temperature (°C) | 0~40 | | | |
| Operating Relative Humidity (Non-condensing) (%) | 0~95 | | | |

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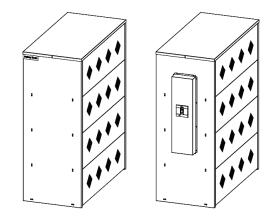


APPEARANCES

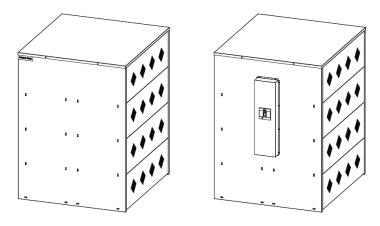


BCA12N63

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