

SolarTech Power Solutions

Backup power battery cabinet in distribution room



Overview

Why do we need a backup battery cabinet?

Through cutting-edge research and innovation, advanced engineered power products for backup battery cabinets have become essential to our energy future. When the power goes out, battery backups ensure that the Internet, cloud-based data, financial and health records stay accessible.

Where is the UPS battery cabinet located?

The battery cabinet may be located to either the left or right of the UPS cabinet. The recommended location is to the left of the UPS cabinet. This procedure assumes the battery cabinet is located to the left of the UPS cabinet. Figure 3-2. UPS with Line-up-and-Match IBC-S.

How do I connect A Powerware 9390 ups to a battery cabinet?

Refer to the appropriate Powerware 9390 UPS Installation and Operation Manual, as referenced in paragraph 1.6, for UPS cabinet terminal locations. A UPS-to-battery wiring harness is supplied inside the first battery cabinet. Use pressure and bus bar terminations, as necessary, for connecting cables between the UPS and battery cabinet.

What is an integrated battery cabinet (IBC)?

The Integrated Battery Cabinet (IBC) systems are housed in single free-standing cabinets. Two models are available: Model IBC-S (small cabinet) and Model IBC-L (large cabinet). Each model features three battery voltage ranges to meet application run time needs. Up to four cabinets may be daisy-chained together to further extend battery run times.

How do I connect a ups to a battery cabinet?

Locate the UPS-to-battery cabinet breaker sensing cable inside the first battery cabinet. Mate the connector on this cable with the matching connector in the cabinet (see Drawing 164201536-8 on page A-17). Route the other end

of this cable through conduit (top or bottom entry) to UPS cabinet and connect to terminal strip TB2.

What is a battery cabinet?

The battery cabinet is designed for industrial or computer room applications and should be handled with appropriate care. This battery cabinet contains LETHAL VOLTAGES. All repairs and service should be performed by AUTHORIZED SERVICE PERSONNEL ONLY. There are NO USER SERVICEABLE PARTS

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