



FTMRS SOLAR

Installation site of integrated battery cabinet





Overview

Where do I install a line-up and match Battery Cabinet?

Line-up-and-match battery cabinets are installed adjacent to the UPS. The recommended installation location is on the right side of the UPS cabinet as viewed from the front of the cabinet. See Figure 3 for line-up-and-match configuration views. Figure 3. Eaton 93PM 100 kW UPS and Two 93PM Integrated Battery Cabinets.

What is an integrated battery cabinet (IBC)?

The Integrated Battery Cabinet (IBC) is available in two model to meet the needs of the Eaton 93PM UPS product line. UPS. IBC-L output protected by 300A circuit breaker. IBC-LH output protected by 500A circuit breaker. The recharge date is also stated on a label inside the IBC.

Where can I install a 93pm integrated battery cabinet?

Eaton 93PM Integrated Battery Cabinet-Small Welded Line-up-and-match battery cabinets are installed adjacent to the UPS. The IBC-SW can be installed on either the left or right side or on both sides of the UPS cabinet (see Figure 2). Figure 2. Eaton 93PM UPS and Two 93PM IBC-SWs — Various Configurations.

How do I connect a battery cabinet to a power system?

Procedure 1. Furnished with the battery cabinet are battery disconnect circuit breaker alarm lead assemblies. Refer to the power system installation manual to use these alarm leads to connect the battery cabinet battery disconnect circuit breaker alarm into the power system alarm circuits.



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Eaton 9390 Integrated Battery Cabinet (Models IBC-S and ...

explains how to prepare the site for the installation of the battery cabinet. It discusses equipment environmental requirements, inspecting, and unpacking cabinets.

Eaton 93PM Integrated Battery Cabinet-Large and Large ...

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-48 VDC Battery Cabinet Installation and User Manual ...

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Powerware 9395 Integrated Battery Cabinet (Model IBC ...

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