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Title: Wind Power Generation Server Rack 220V Product Manual

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How to connect a wind turbine inverter to a controller?

Connect the three wires of wind turbine correspondingly with the wind turbine terminals on the controller. Please be noted that the input voltage of inverter should equate with the batteries voltage in series. Part 5. Maintenance and Attentions

What are the requirements for a wind turbine?

The power must be regulated to a voltage to the system batteries, and there must be a to prevent over-the batteries and resume as battery voltage drops. A means to protect the wind turbine from extreme wind damage blinking at a rate of approximately once per second. must also be provided.

How to install a wind generator?

Pull the cables of wind generator through the tower pipe, and led out from the hole on the bottom section of tower. Fasten the tower flange and the wind turbine flange with bolts; please make sure the wind generator is placed in a proper position to make easy blades installation. 6.

How do I connect the turbine to my battery bank?

Five - Air X Wiring Options The recommended way to connect the turbine to your battery bank is to wire the turbine directly to its own set of battery posts. This will allow the turbine to operate independently. The Air X's internal regulator will monitor the battery and maintain the charge as necessary.

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