

SolarInnovate Energy Solutions

China 500 watt power inverter in Zambia



Overview

Is a solar inverter a good alternative to power holding company of Zambia?

In a country like Zambia where electricity supply is less than adequate and the weather doesn't help matters too, a solar inverter is more than necessary. It is not just a great alternative to the Power Holding Company of Zambia, it is actually a better and cheaper alternative considering the circumstances. Several factors are adduced for this.

Does Zambia have a power problem?

For decades, all efforts (sincere or otherwise) that have been channeled towards improving power generation in Zambia have proved abortive. In fact, many believe the situation has worsened over time. Presently, the average Zambian home does not get more than six hours of electricity from the DISCOs on a daily basis.

What are the different types of solar inverters?

There are three main types of solar inverters that you should know about. Stand-alone Inverters – these ones are used in isolation. Here, the inverter gets its power from batteries which are in turn charged by photovoltaic rays.

What is a solar inverter?

As stated earlier, a solar Inverter consists of a number of solar panels, electrical cable, batteries and the inverter compartment. The panels are often overlaid on the roof of the house for easy access to sun rays.

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