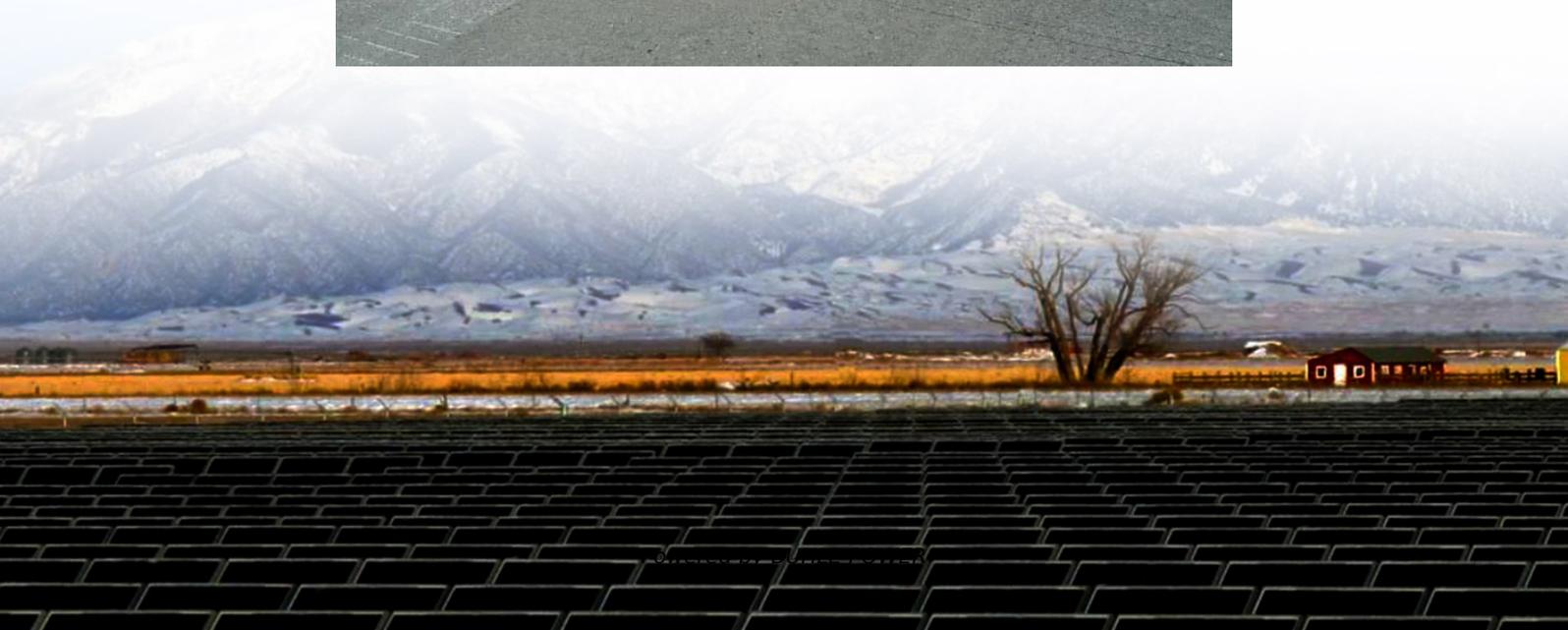


5000w solar off-grid power generation system





Overview

What is an off-grid solar power generator system?

Off-grid solar power generator system doesn't connect to the power grid. In general, it includes solar panels, charger controller, batteries and inverter. This system will store the solar power into the batteries, batteries energy will be converted the electricity power to supply the appliances working through the inverter.

How much power does an off-grid solar power system produce?

This off-grid solar power system can produce up to 5000W of power on load, which can meet the requirements of various devices' power output. It uses lead-acid batteries for energy storage, which have a large capacity and a high cost performance ratio.

What type of battery is used in this off-grid solar power system?

This off-grid solar power system adopts the commonly-used lead-acid battery as the energy storage, which has a large capacity and a high cost performance ratio. The reserved electric quantity of the storage battery is 10KWh.

How much electricity does a solar inverter use?

The solar inverter in this system has a power rating of 3000W and consumes around 10 kilowatts of electricity daily.



5000w solar off-grid power generation system



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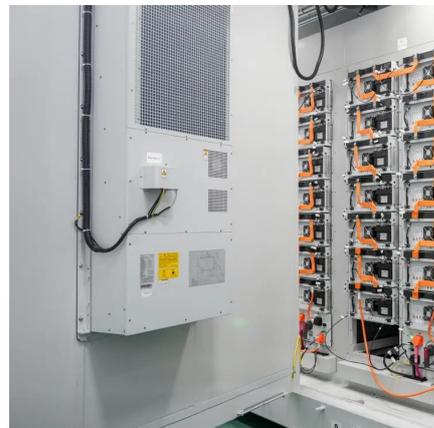
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