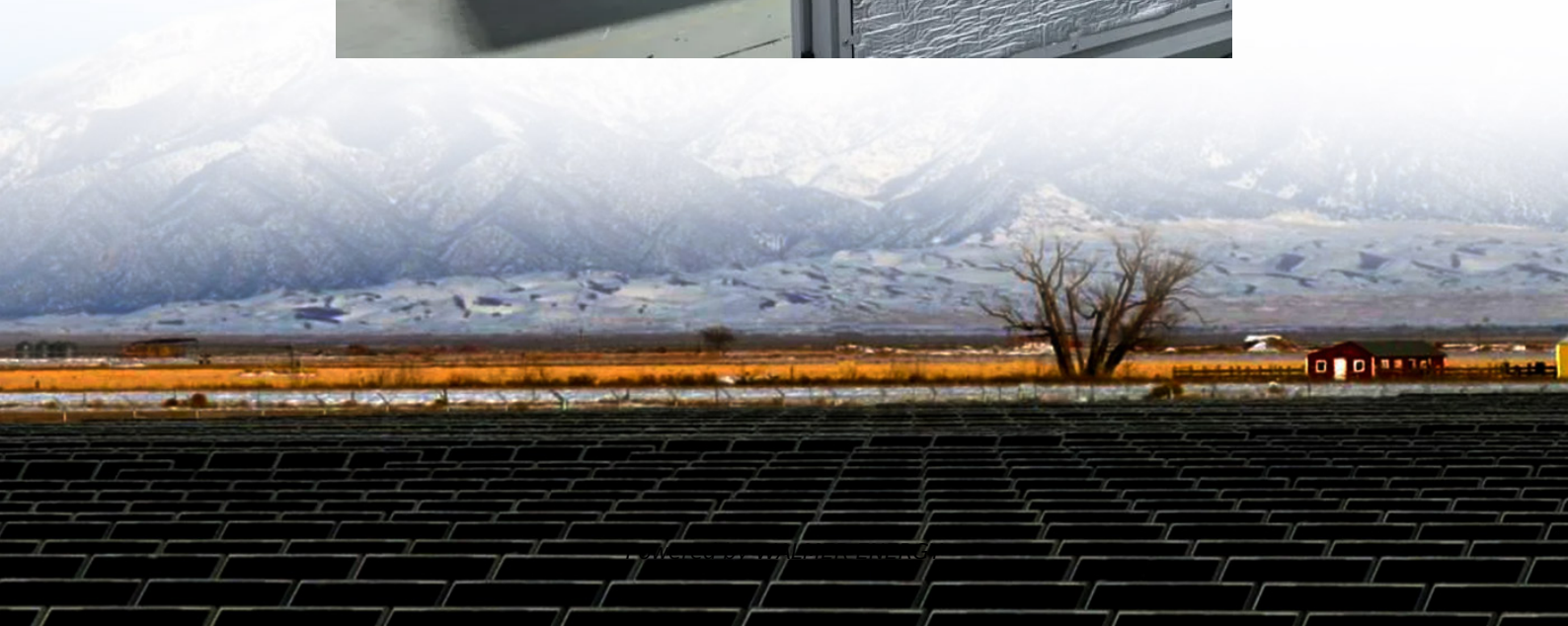


# Install solar panels in container house





## Overview

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Can solar panels be mounted on a shipping container?

Mounting solar panels on a shipping container can be a practical solution for mobile or remote power needs. Below are the general steps and considerations for mounting solar panels on a shipping container, specifically for the models LZY-MSC1 and LZY-MSC3:.

How do you mount solar panels on a shipping container roof?

Mounting solar panels on shipping container roofs or sides requires robust and secure attachment mechanisms. Here are some common methods: Bolted Connections: Utilizing pre-drilled holes in the container's roof or sides, solar panel mounting brackets can be securely bolted to ensure a stable and durable installation.

How to install solar panels?

The basic system is to start with the installation of a rack or platform. If the panels are roof-mounted, a roof racking system is first installed. A ground platform is needed if the panels are ground-mounted, and installing the solar panels is not difficult. What is more difficult is wiring them.

How do you connect a solar panel to a house?

The conduit connects the solar panel or array to the house or battery backup system. You can dig the trench or run the pipes now or at the end of the process. It is better to do all of that now, run the wires through the conduit and leave them unattached until you are ready to connect them.



## Install solar panels in container house

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