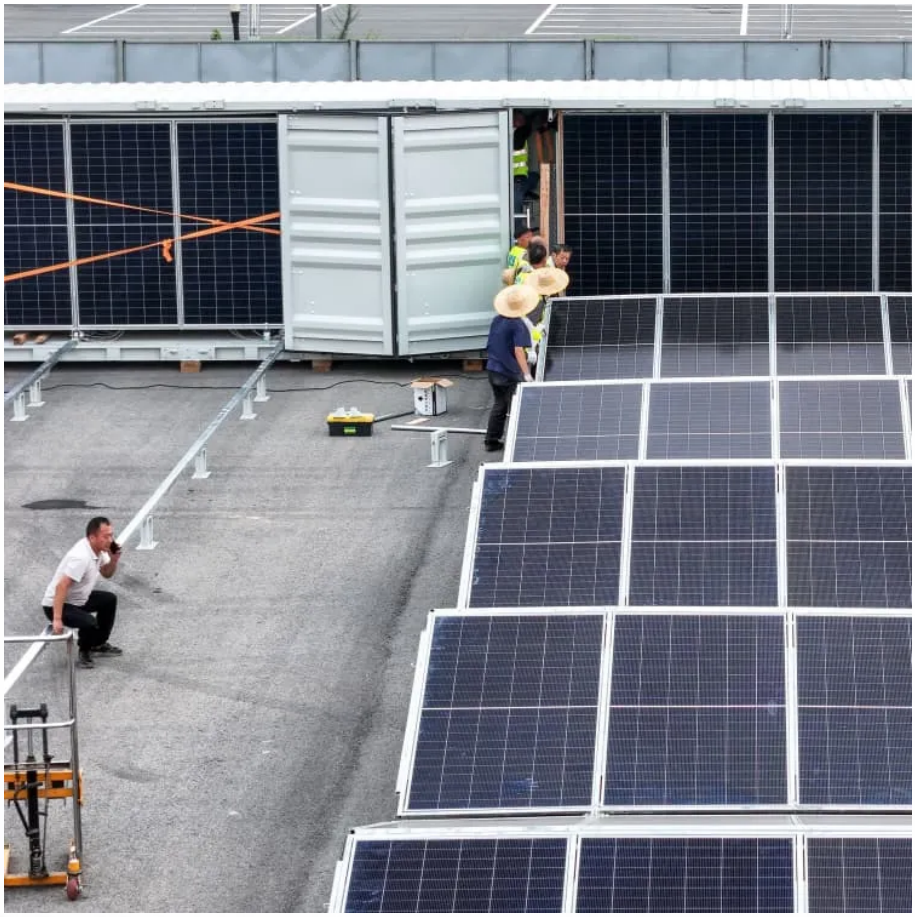
Kongres Container

Double-glass solar module sales



Overview

Why is double glass important for solar panels?

Double Glass is especially important in photovoltaic facilities such as solar power plants and with the expected long service life of modules such as AKCOME, Jinergy or Jolywood. Why solar panels with glass-glassTechnology?

Why is solar double glass more durable?

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What is a glass-glass solar panel?

Glass-glass module structures (Glass Glass or Double Glass) is a technology that uses a glass layer on the back of the modules instead of the traditional polymer backsheet. Originally double-glass solar panels were heavy and expensive, allowing the lighter polymer backing panels to gain most of the market share. Thanks to producers such as:.

What are the benefits of double glazed solar panels?

Double-glazed modules are characterized by increased reliability, especially for large-scale photovoltaic projects. They include better resistance to higher temperatures, humidity and UV conditions, and have better mechanical stability, reducing the risk of microcracks during installation and operation.

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Are double-sided PV modules better than mono PERC modules?

Double-sided PV modules inherit all the advantages of mono PERC modules:

high power density resulting in significant BOS savings, high energy yield with better performance in low light and lower temperature coefficient. In addition, double-sided PERC modules also collect energy from the rear side, showing a higher energy yield.

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