

Kongres Container

Solar panel specifications



Higer conversion efficiency

CAN/RS485/WIFI/4G
Blue tooth communication

20 Kwh

30 Kwh

50 Kwh

Thick shell, well protection for inside cells

BMS customization supported

The advertisement features three stacks of white solar battery storage units on wheels. The left stack is labeled '20 Kwh', the middle '30 Kwh', and the right '50 Kwh'. Each unit has a small digital display and control panel. The background shows a house with solar panels on the roof. The text highlights 'Higer conversion efficiency' and 'CAN/RS485/WIFI/4G Blue tooth communication'. At the bottom, two green boxes state 'Thick shell, well protection for inside cells' and 'BMS customization supported'.



Overview

What are the most important solar panel specifications?

The most important solar panel specifications include the short-circuit current, the open-circuit voltage, the output voltage, current, and rated power at 1,000 W/m² solar radiation, all measured under STC. Solar modules must also meet certain mechanical specifications to withstand wind, rain, and other weather conditions.

What is a solar panel specification sheet?

A solar panel specification sheet is a document pasted onto the backsheet of every solar panel by the manufacturer. It contains valuable information about the operating parameters of the panel.

How to read solar panel specifications?

Reading solar panel specifications involves understanding the key parameters in the specification sheet. These parameters include maximum power (P_{max}), solar panel efficiency, temperature coefficient, and other electrical characteristics like open circuit voltage (V_{oc}) and short circuit current (I_{sc}).

Solar panel specifications

Contact Us

For catalog requests, pricing, or partnerships, please visit:
<https://www.drugiswiatowykongrespolakow.pl>