

SUNSHINE 450 PV Panel Size





Overview

What types of PV modules does Sunshine solar offer?

Sunshine Solar Panels offer a variety of photovoltaic (PV) modules, each designed to meet specific energy needs and applications. Below are some details about the PV modules provided by Sunshine Solar. 1. Monocrystalline PV Modules Efficiency: Typically around 18-22% Power Output: Available from 300W to 450W.

What is a 450 watt solar panel?

A 450 watt solar panel is a photovoltaic module capable of producing 450 watts of power under Standard Test Conditions (STC). These panels typically feature advanced cell technologies such as PERC (Passivated Emitter and Rear Cell), N-Type TOPCon, or bifacial designs that maximize energy capture and conversion efficiency.

How much does a 450W solar panel weigh?

Current specifications typically range as follows: 450W solar panels are typically larger than residential panels, with dimensions ranging from 75-84 inches in length and 41-45 inches in width. Weight generally falls between 50-55 pounds, requiring proper structural support and handling considerations during installation.

What are the benefits of 450 watt solar panels?

Key benefits of 450W solar panels include: 450 watt solar panels are ideal for commercial installations, utility-scale projects, and large residential systems where maximum power output is prioritized.



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Solar Panel 440W 445W 450W 455W Mbb Mono Perc Photovoltaic Panels

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[Sunshine PV , e430 , Solar Panel Datasheet](#)

Shandong Sunshine New Energy Technology Co., Ltd. Solar Panel Series ...



[How Big Is a 450W Solar Panel?](#)

May 26, 2025 · Find out how big is a 450W solar panel. Learn about its dimensions, size, and space requirements for efficient solar installation.



[SUNSHINE 450W PV Panel Size What You Need to Know](#)

Why Panel Dimensions Matter in Solar Projects
When planning solar installations, the physical size of photovoltaic panels directly impacts system design and energy output. The SUNSHINE



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Sunshine PV Module Monocrystalline 450W 460W 500W 9bb Half Cell Solar Panel

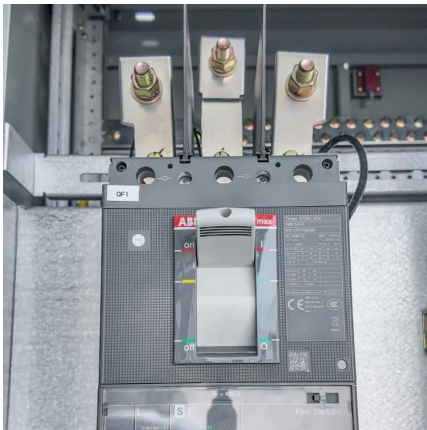
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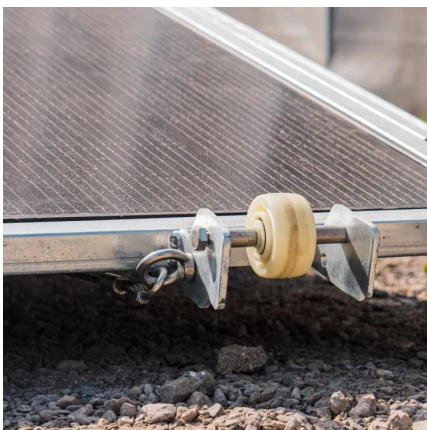
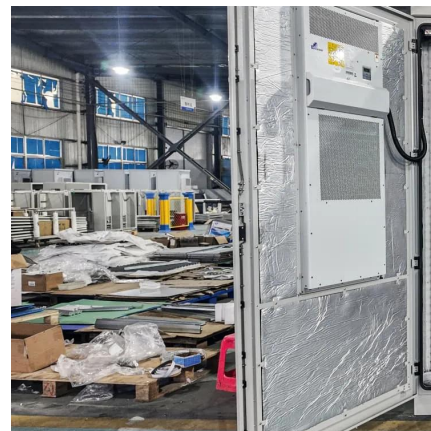


[Sunshine PV , e430 , Solar Panel Datasheet , ENF Panel ...](#)

Shandong Sunshine New Energy Technology Co., Ltd. Solar Panel Series e430. Detailed profile including pictures, certification details and manufacturer PDF

[450W Mono Solar Power Panel 182mm Full Screen 460W](#)

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[450 Watt Solar Panel Guide: Best Models, Performance](#)

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What Size is 450W Solar?

Oct 2, 2024 · Find out the what size is 450W solar panel. Learn about its dimensions, power capacity, and how it fits into your solar energy plan.



Sunshine Solar PV Modules

Sunshine Solar PV Modules Sunshine Solar Panels offer a variety of photovoltaic (PV) modules, each designed to meet specific energy needs and applications. Below are some details about ...

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