



MODERNIZATION SOLAR

# How long and wide are solar panels





## Overview

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What are the dimensions of standard solar panels?

Most solar panels are about 1.5 inches thick. The typical classification of solar panel sizes is based on the solar cell size, but it's not very useful for most calculations.

What is the most common solar panel size?

What is the most common solar panel size for homes?

For a residential solar panel, size is fairly consistent across manufacturers: 65 inches (1.65 meters) by 39 inches (1 meter) is the average solar panel size that you find on the roofs of houses. That is about 5.4 feet long and 3.25 feet wide, which equates to around 15 square feet.

How big is a commercial solar panel?

A commercial solar panel, such as those you would see on top of a warehouse or hospital, measures about 78 inches (6.5 feet) by 39 inches (3.35 feet). Solar panels comprise smaller individual photovoltaic (PV) cells. These solar cells normally come in the same standard size of 156 mm by 156 mm, approximately 6 inches long and 6 inches wide.

Does solar panel size matter?

Solar panel size does matter: The more solar cells a panel has, the more energy it can absorb from the sun. However, solar panels can vary in terms of efficiency, so the key factor when choosing solar panels should be their power rating. Most residential panels range between 250 and 400 watts per hour.



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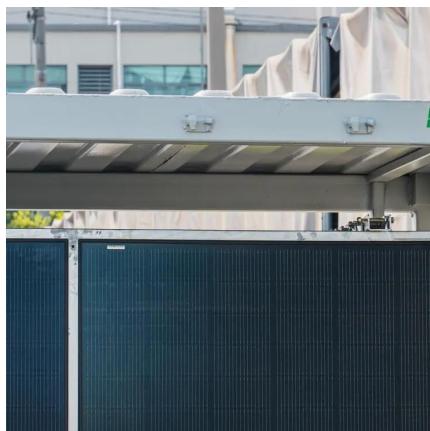


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