ContainerPower Energy Solutions

Price of solar panels in the United States

Overview

Based on our 2025 survey of 1,000 solar customers, the national average price for a single solar panel professionally installed is $1,200. This means most full-size systems of between 20 and 30 panels cost between $24,000 and $36,000.

How much do solar panels cost in 2025?

Take control of your energy costs with solar power. Solar panels generate "free" electricity, but installing a system still costs money. A typical American household needs a 10-kilowatt (kW) system to adequately power their home, which costs $28,241 in 2025.

Consider solar panels if you have a high utility bill, get lots of sun and qualify for tax breaks or other savings. Some or all of the mortgage lenders featured on our site are advertising partners of NerdWallet, but this does not influence our evaluations, lender star ratings or the order in which.

Solar panels cost $1,200 per panel, depending on the type of panel, home size, energy usage, and labor. Clicking "Get Your Estimate" submits your data to All Star Pros, which will process your data in accordance with the All Star Pros Privacy Policy. Compare Companies Average Cost Key Factors Cost.

Solar panels cost about $30,000 on average—but often pay for themselves several times over through 25-30 years of electricity savings. Why trust EnergySage?

As subject matter experts, we provide only objective information. We design every article to provide you with deeply-researched, factual.

In 2025, the average cost for a professionally installed rooftop solar system in

America is typically between $15,000 and $30,000 before any tax credits or incentives are applied. While that's a wide range, this guide will break down exactly what that price includes, the key factors that determine.

Installing solar panels can be one of the most impactful improvements you can make - allowing you to take control of electricity bills, protect your home from outages and increase the value of your property while producing energy directly on the roof. How much does it cost to install and manage.

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