

SolarTech Power Solutions

Price of photovoltaic panels in Georgia



Overview

Going solar in Georgia now averages about \$3.52 per watt. That means you can expect to pay roughly \$3,519 per kilowatt (kW) of installed capacity before incentives. How much do solar panels cost in Georgia?

On average, installing solar panels in Georgia costs about \$19,635 after taking into account the federal solar investment tax credit. That's roughly 17% more than the U.S. average of \$16,715. While solar panels in Georgia are relatively pricey, the savings over 25 years can add up to \$23,182. That can make it well worth going solar.

How much does a 5 kW solar system cost in Georgia?

You can expect to pay \$13,000 for a 5 kW rooftop solar system in Georgia, which would equal a federal tax credit of \$3,900 (or 30%). This means the net cost of your solar array falls to \$9,100. The ITC is available for solar systems installed on main residences and secondary homes, but not rental properties.

How much does solar panel installation cost in Atlanta?

For example, prices for solar panel installation in Atlanta start at around \$25,100, while prices in Helen start at \$28,520. The average cost of solar panel installation in Atlanta is \$37,250, with most people paying between \$25,100 and \$49,400. Compared to the average cost of solar panel installation, this is relatively expensive.

What tax credits do solar panels get in Georgia?

The federal solar investment tax credit (ITC) is the biggest factor reducing the cost of going solar in Georgia. If you install a residential solar panel system by the end of 2032, you receive a federal income tax credit equal to 30% of the system's total cost. That includes equipment, labor and permits.

Are solar panels a good investment in Georgia?

Solar power is blooming in the Peach State. Georgians use more energy every

month than most Americans, which means installing solar panels in the area is more beneficial from a financial perspective than in most states. However, the high solar panel cost in Georgia can be a deterrent for many homeowners.

Is Georgia a good state to install solar panels?

With higher than average electricity prices and abundant sunshine, Georgia's a pretty great state for solar energy. It may not have the best local solar incentives, but as a Georgian, you can still take advantage of solar's most valuable incentive, the Federal Tax Credit. Here's what you should know about installing solar panels in the Peach State.

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Incentives, Costs, and Policies in GA

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