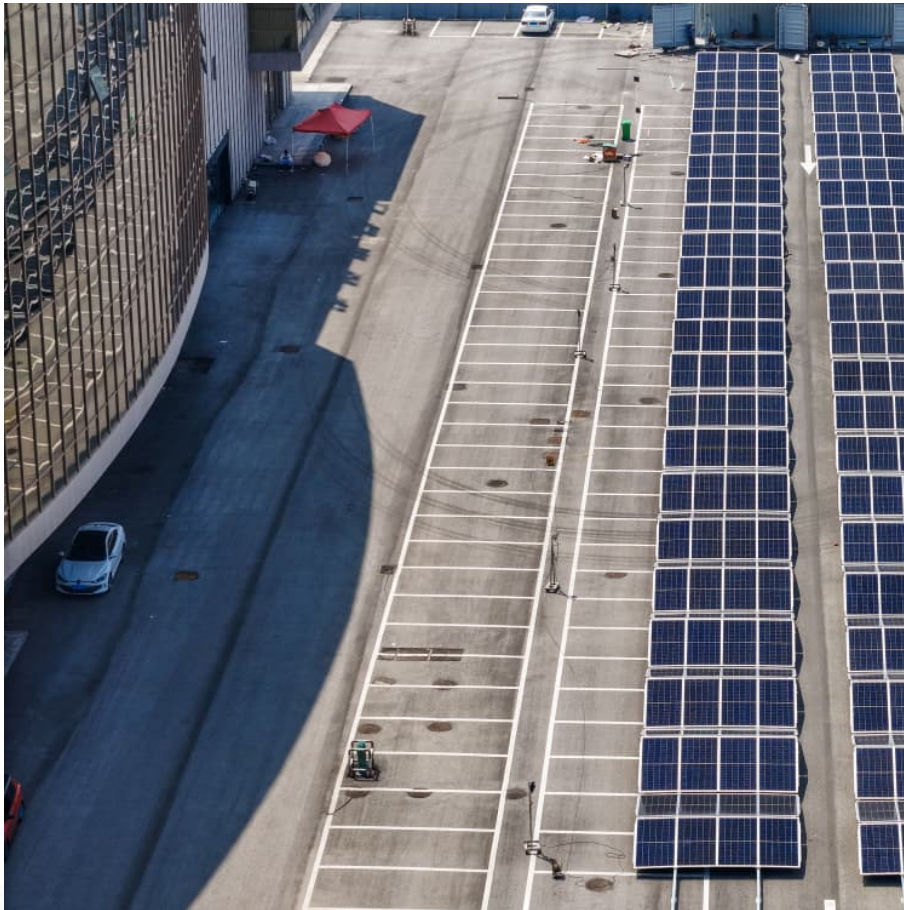


# **Cost per kwh solar massachusetts**





## Overview

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Massachusetts homeowners pay 29.35 cents per kWh—nearly double the national average. Solar panel installation offers a path to energy independence and lower bills. Ready to explore your options?

Our home solar guide covers everything about solar installation in Massachusetts.

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You'll pay an average of \$15,372 to install a 5 kilowatt solar panel system in Massachusetts, before incentives. Act now: The federal investment tax credit (ITC) lowers the total cost of installing solar by 30%, but only until December 31, 2025 —after that, it's gone. Why trust EnergySage?

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You'll spend an average of \$14,245 on a 5 kW system in Massachusetts, after tax incentives. For Massachusetts, you can use \$4.02 per watt to determine the price of a larger system (system size x price per watt x 0.7 to account for tax incentives). High Power Bills?

Cost: About \$2,849 for a 1 kW.

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How much is it to go solar in the Bay State?

Take control of your energy costs with solar power. Average solar panel installation costs range from \$10,646 to \$30,416 in Massachusetts. How much you end up paying depends on the size of your system, what incentives you're eligible for and other.

As of 2025, the average cost of solar panels in Massachusetts is \$3.13 per watt, making a typical 7.2 kilowatt (kW) solar system \$15,775 after claiming the 30% federal solar tax credit now available. This is higher than the average price of residential solar power systems across the United States.

Are Solar Panels Worth It in Massachusetts?

What Are the Top Solar Installation Companies in Massachusetts?

A typical 6-kilowatt (kW) solar panel system costs around \$15,200 in Massachusetts, but prices can range anywhere from \$12,100 to \$18,900. These averages include the 30% federal tax credit. How much does a solar system cost in Massachusetts?

Solar power system cost based on your location, roof, power usage, and current local offers. As of 2025, the average cost of solar panels in Massachusetts is \$3.13 per watt, making a typical 7.2 kilowatt (kW) solar system \$15,775 after claiming the 30% federal solar tax credit now available.

How much does a 5kw Solar System cost in Massachusetts?

Given the average residential price-per-watt of \$4.06 in Massachusetts, a 5kW system can cost around \$20,304 depending on applicable rebates and other factors. Select your county by clicking on the map and see the potential generated solar power and panel pricing. See how it compares with the US state average.

How much does a solar system cost?

This is higher than the average price of residential solar power systems across the United States, which is currently \$3.03 per watt. The size of a solar panel system also plays a role in how much the installation will cost. Larger solar installations typically have a lower cost per watt because the panels can be purchased at a 'bulk price.'

Are solar panels tax deductible in Massachusetts?



The state of Massachusetts also offers its own solar tax credit. The Massachusetts solar tax credit is equal to 15% of solar installation costs, up to \$1,000. Are solar panels worth it in Massachusetts in 2025?

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Can I get a tax credit for solar installation in Massachusetts?

As long as your federal tax bill is high enough, you can take advantage of the federal tax credit in Massachusetts. This incentive allows you to apply 30% of your solar installation and equipment costs toward your federal tax bill. If the amount exceeds your tax bill, you can roll over the remaining credit to the following year.

Does solar cost a lot?

The overall cost of solar can be influenced by the solar incentives available. Across the U.S., homeowners can apply for the federal solar tax credit. The solar tax credit makes installing solar more cost-effective by providing homeowners with a tax credit equal to 30% of the cost of their installed solar panel system.



## Cost per kwh solar massachusetts

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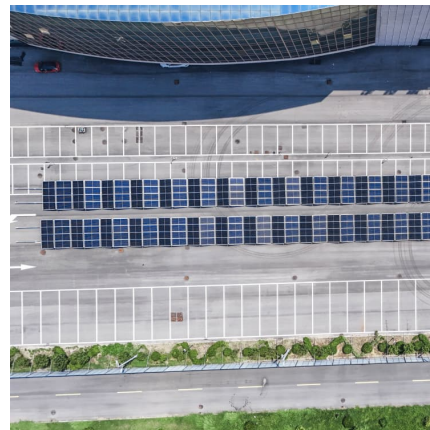


### [Massachusetts Solar Panel Costs: Is It Worth It \(2025\)](#)

Average solar panel installation costs range from \$10,646 to \$30,416 in Massachusetts. How much you end up paying depends on the size of your system, what ...

### [Solar Panel Cost in Massachusetts \(2025 Local ...](#)

The average cost of solar panels in Massachusetts is below the national average, but why is that? And how much money will you actually save by going solar in the Bay State?



### **Solar Power in Massachusetts: 2025 Costs, Incentives & Savings ...**

Massachusetts homeowners pay 29.35 cents per kWh--nearly double the national average. Solar panel installation offers a path to energy independence and lower bills.

### **Solar Panels Cost 5.6k-16k in Massachusetts , August, 2025**

Average solar panel costs by system size in Massachusetts Below and on the left, you can see the pricing details for multiple sizes of solar



panel systems set up in ...



### Massachusetts Solar Panel Cost: Savings and Payback (August ...

According to our data, Massachusetts residents currently pay an average of 27.40¢ per kWh, with a typical electric bill of around \$150.47 per month for 549 kWh of ...

### [How Much Do Solar Panels Cost In Massachusetts](#)

Electricity is approximately \$0.12 per kilowatt-hour more in Massachusetts than the national average. Installing solar panels in Massachusetts can help you save on electric bills.



### [Massachusetts Solar Panel Costs: 2025 Expert Guide](#)

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## Solar Panel Cost in Massachusetts (2025 Local Savings Guide)

The average cost of solar panels in Massachusetts is below the national average, but why is that? And how much money will you actually save by going solar in the ...



### [Massachusetts Solar Panel Costs: 2025 Expert Guide](#)

If you enter your details into the solar calculator below, you will get a solar cost and savings estimate and find out how much solar panels will cost for your home based on current offers ...

### [Massachusetts Solar Panel Costs: Is It Worth It \(2025\) ...](#)

Average solar panel installation costs range from \$10,646 to \$30,416 in Massachusetts. How much you end up paying depends on the size of your system, what incentives you're eligible for and



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