

How much do solar panels cost in Rhode Island?

Solar panels cost a lot to install, but they can save tons of money over time by shrinking or eliminating your electricity bills. The average Rhode Island homeowner needs a 9.54 kW solar panel system to cover their electricity needs, which comes out to \$31,869 before incentives. Prices range from \$27,089 to \$36,649 before incentives.

Are solar panels a good idea in Rhode Island?

Rhode Island's government is encouraging an expansion of solar energy by providing incentives for homeowners, making up the majority of its clean energy portfolio [implying that solar panels are a good investment in Rhode Island]. In order to reach its 100% renewable electricity goal, can solar panels save you money?

Does solar pay off in Rhode Island?

Solar pays offin Rhode Island. That's why over 13,000 Rhode Island homeowners have used EnergySage to receive and compare quotes for solar installations. You can expect to earn back your initial solar investment through electricity savings in about 6.83 years, while most systems last at least 25 years.

How can Rhode Island make solar more affordable?

Rhode Island residents can make solar more affordable through state solar incentivesand the federal residential clean energy credit. This credit allows you to claim 30% of the total cost of your solar system in tax credits.

How long do solar panels last in Rhode Island?

The average payback period for solar panels in Rhode Island is around 8 years, which is well below the 12-year national average. Forbes Home surveyed 1,000 homeowners, looking at consumer trends and satisfaction results as they pertain to solar energy systems. These findings offer a complete view of solar trends and drivers.

Which solar companies should you consider in Rhode Island?

Consider Palmettowhen choosing solar companies in Rhode Island. Solar panels are typically low maintenance equipment, but some homeowners may prefer the peace of mind that comes with having a professional handle installation and maintenance.

The cost of solar panel systems in Rhode Island can vary widely -- by up to \$15,000. The price you'll pay for your solar equipment and installation depends on a few important cost factors, which we'll explain below.

As of October 2024, the average solar panel cost in Coventry, RI is \$3.29/W. If you install a 5 kW system it will cost you between \$13,993 to \$18,931, with an average cost of \$16,462. expand What incentives are available for solar in Coventry, RI?



As of October 2024, the average solar panel cost in North Providence, RI is \$3.38/W. If you install a 5 kW system it will cost you between \$14,385 to \$19,461, with an average cost of \$16,923. expand What incentives are available for solar in North Providence, RI?

The average cost of solar panels in Rhode Island is \$2.69 to \$3.39 per watt. This means that a typical 6000-watt (6 kW) solar system costs around \$11,311 to \$16,950 before claiming the 30% federal solar tax credit.

Solar Siting Opportunities for Rhode Island (slides) PDF file, about 4 mb megabytes. 2019 Clean Energy Industry Report PDF file, about 3 mb megabytes. 2018 OER Annual Report PDF file, about 5 mb megabytes. Contact Us. If you have any additional questions about RI Solar Incentives, please contact Katherine Ortiz at katherine.ortiz.ctr@energy.ri.gov.

In East Providence, solar panels cost about 4 per watt on average. The average solar panel system size in East Providence is around 4.2 kilowatts, meaning a cost of about \$11,860 for a solar installation, or \$16,960 before the 0 federal solar tax credit is applied.

We break down average solar pricing in Warwick. Although the national average of solar panels is \$2.66 per watt, solar panels in Warwick typically cost around 4. The average Warwick homeowner needs a 4.1-kilowatt system, which would cost about \$11,600 with the federal tax credit, or \$16,588 before the 0 tax credit is applied.

The cost of a residential solar panel system in Rhode Island depends on various factors, including the size of your system, the components included, labor and local permitting costs, and more. In general, a solar panel system will cost between \$3 and \$5 per watt. For the average 5-kW system, you can expect to pay anywhere from \$15,000 to \$25,000 before tax ...

How much solar energy does Rhode Island produce? Rhode Island has ranked in the bottom half of all states that use clean energy. By 2021, this small state had moved down to 29th place, with 29 solar companies creating 6.59% of the state"s electricity, serving a total of 73,698 houses.

As of September 2024, the average solar panel cost in Pawtucket, RI is \$3.29/W. If you install a 5 kW system it will cost you between \$13,970 to \$18,900, with an average cost of \$16,435. expand What incentives are available for solar in Pawtucket, RI?

Find the cost of solar panels in Coventry, RI. EcoWatch estimates an average installation cost of \$11,600 to install solar panels in Coventry with an average system size of 4.1. Solar Panel Cost Guide for Coventry, RI (2024) - Local Solar Panel Price Estimates and Calculator - EcoWatch

The most solar industry data shows that the average cost of solar panels in Rhode Island ranges from \$9,000 to



\$14,000, depending on how much energy your home needs. Given the average home size in Rhode Island is ...

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As of October 2024, the average solar panel system costs \$3.31/W including installation in Rhode Island. For a 5 kW installation, this comes out to about \$16,559 before incentives, though ...

As of October 2024, the average solar panel cost in Cumberland, RI is \$3.29/W. If you install a 5 kW system it will cost you between \$13,989 to \$18,927, with an average cost of \$16,458. expand What incentives are available for solar in Cumberland, RI?

Find the cost of solar panels in Westerly, RI. EcoWatch estimates an average installation cost of \$11,262 to install solar panels in Westerly with an average system size of 4.0. Solar Panel Cost Guide for Westerly, RI (2024) - Local Solar Panel Price Estimates and Calculator - EcoWatch

The price of solar panels may change depending on things like the cost of the solar panels themselves, other ancillary products like batteries, whether you need a new roof or trees ...

The cost per watt for solar panels in Warwick, RI during October of 2024 averages \$3.97/W. Post federal tax credit, a 5 kW solar panel system installation in Warwick, RI will roughly cost \$13,895. What incentives are available for solar in Rhode Island?

Best Solar Panel Installation Companies in Rhode Island. High electricity rates and clean energy incentives make solar panel installation in Rhode Island a good idea. Rhode Islanders could save...

Find the cost of solar panels in Scituate, RI. EcoWatch estimates an average installation cost of \$11,860 to install solar panels in Scituate with an average system size of 4.2. Solar Panel Cost Guide for Scituate, RI (2024) - Local Solar Panel Price Estimates and Calculator - EcoWatch

As of September 2024, the average solar panel cost in Warwick, RI is \$3.31/W. If you install a 5 kW system it will cost you between \$14,065 to \$19,029, with an average cost of \$16,547. expand What incentives are available for solar in Warwick, RI?

Find the cost of solar panels in Charlestown, RI. EcoWatch estimates an average installation cost of \$11,262 to install solar panels in Charlestown with an average system size of 4.0. Solar Panel Cost Guide for Charlestown, RI (2024) - Local Solar Panel Price Estimates and Calculator - EcoWatch

The average cost of solar panels in Middletown is 4 per watt. The average solar panel system size in Middletown is around 3.9 kilowatts, meaning a cost of about \$11,205 for a solar installation, or \$16,023 before the 0 federal solar tax credit is applied.



Find out what the average cost of solar panels are in Pawtucket. The average cost of solar panels in Pawtucket is 4 per watt. The average Pawtucket homeowner needs a 4.2-kilowatt system, which would cost about \$11,860 with the federal tax credit, or \$16,960 before the 0 tax credit is applied.

Electricity Costs in Providence, RI & What that Means for Your Solar Panel Pricing . For Providence energy consumers, the standard monthly kWh usage is 642, with an average electric bill of \$226.42.

Find the cost of solar panels in Exeter, RI. EcoWatch estimates an average installation cost of \$11,262 to install solar panels in Exeter with an average system size of 4.0. Solar Panel Cost Guide for Exeter, RI (2024) - Local Solar Panel Price Estimates and Calculator - ...

As of October 2024, the average solar panel cost in Bristol, RI is \$3.33/W. If you install a 5 kW system it will cost you between \$14,164 to \$19,162, with an average cost of \$16,663. expand What incentives are available for solar in Bristol, RI?

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