



2000 kwh solar system cost

How much will a 2000 kWh solar system Save Me?

A 2000 kWh solar system will save you an average of \$300 per month. Over its lifetime, this amounts to approximately \$100,000 in savings. Keep in mind that this figure can vary significantly depending on the cost of electricity in your state. Remember: the cost of electricity is indicated on your utility bill and is expressed in \$/kWh.

How much does it cost to produce 2000 kWh of solar energy?

It takes 26 to 40 solar panels to produce 2000 kWh of solar energy, depending on the state. The cost of producing this amount of solar energy varies drastically from one state to another, ranging from \$22,000 to \$35,000.

How much does a 2 kW solar system cost?

As of January 2022, the average cost of solar in the U.S. is \$2.77 per watt (\$5,540 for a 2-kilowatt system). That means the total 2 kW solar system cost would be \$4,100 after the federal solar tax credit discount (not factoring in any additional state rebates and incentives).

How much electricity does a 2 kW solar system use?

The cost of electricity where you live is the most significant determinant of your solar savings. The table below shows average estimated electricity production numbers for 2 kW solar energy systems in cities across the U.S. By comparison, the average household in the U.S. uses 893 kilowatt-hours (kWh) a month, which equals 10,715 kWh per year.

How much do solar panels cost?

The price of solar panels changes depending on where you live, but the average for installation is just under \$29,000 or \$2.75 per watt. On the high end, we talked to a solar customer in Hawaii who spent \$100,000 going solar. Dion in Nevada said their 10-kW system cost about \$20,000, which is about the national average price for a 7-kW system.

How much does a commercial solar system cost?

Commercial solar installations are a great way for companies to lower energy costs. Generally, installing solar panels on businesses costs a bit less per watt because the systems are larger, but the total costs will be higher. In 2025, the average cost for commercial solar panels is just about \$2.00 per watt.

However, to give some examples, if the average 2,000-kWh-per-month household were looking to install high-wattage solar panels from 315 watts to 375 watts, they would need a 14.34-kilowatt system consisting of anywhere from 39 to 46 solar ...



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