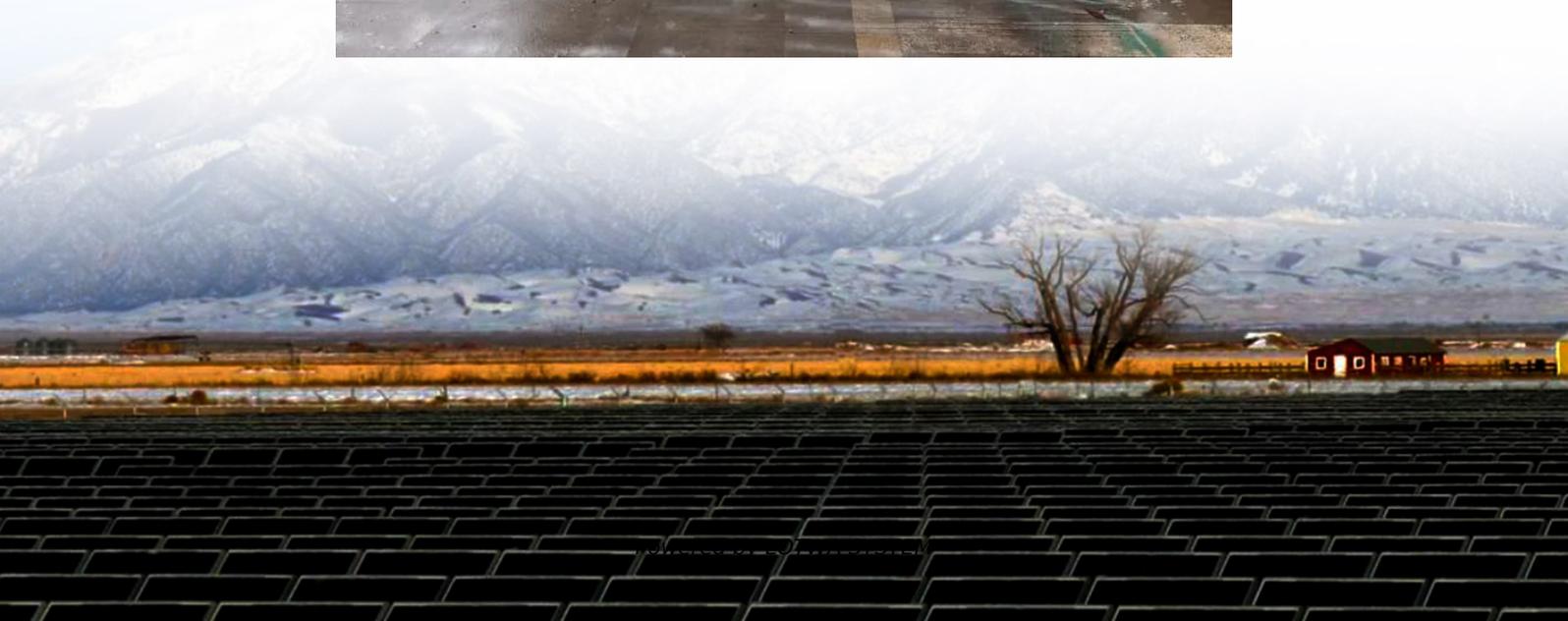


How much does 5 kilowatts of solar power cost





Overview

How much does a 5 kW solar panel cost?

On average, a 5 kW solar panel system costs \$13,550, according to real-world quotes on the EnergySage Marketplace from 2025 data. However, your price may differ—solar costs can vary significantly from state to state. The table below should give you an idea of what you can expect to pay for a 5 kW solar panel system in your state.

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

As homeowners increasingly turn to clean energy solutions, a 5kW solar system has become one of the most popular choices. It's perfectly sized for mid-sized households, and thanks to government support, it's more affordable than ever. In India, the 5kW solar system price with subsidy ranges from ₹2.3 lakh to ₹3.2 lakh before incentives.

How much electricity does a 5 kW solar system generate?

A 5 kW solar panel system generates approximately 7,260 kWh of electricity each year. That's enough to keep 132 TVs running, power 5 refrigerators, or meet the energy needs of a small household (the average U.S. shopper on EnergySage needs about 12 kW of solar).

How much does a 10kW Solar System cost?

In the USA, a 10kW solar system typically costs between \$20,000 and \$28,000 before the federal tax credit. After applying the 30% ITC, the net cost drops to \$14,000–\$19,600. The 10kW solar installation cost for homes and businesses is a step up in budget, but it also offers a much larger impact on energy bills and carbon footprint.



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