

Energy-efficient solar system prices in India





Overview

As of 2025, the solar panel installation cost in India typically ranges between ₹40,000 to ₹70,000 per kilowatt (kW) before applying government subsidies. How much does solar panel installation cost in India?

What is the cost of installing solar panels?

The exact solar panel installation cost in India depends on many factors, such as: Still, to give you an idea, the starting estimated solar panel installation cost for a 5 kW solar system in India after you get a subsidy ranges between ~ Rs. 1,97,000* and ~ Rs. 2,92,000*.

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

Still, to give you an idea, the starting estimated solar panel installation cost for a 5 kW solar system in India after you get a subsidy ranges between ~ Rs. 1,97,000* and ~ Rs. 2,92,000*. *Please note: These prices are indicative as of 29th April 2025 for SolarSquare Blue 6ft variant.

Can a solar system save money in India?

Savings depend on your usage and system size. A well-sized solar system can cut electricity bills by 60% to 80%. A 5KW solar system price in India could pay itself off in 4 to 6 years due to savings on energy bills. With a Morca solar-powered system, you also eliminate pump operating costs by pairing solar panels with our energy-efficient pumps.

Why should you consider home solar installation in India?

Consider home solar installation to reduce your monthly energy costs. Households, farmhouses and businesses with high electricity bills can save tens of thousands of rupees with the right solar power system size. However, customers must be prepared for the upfront solar panel installation cost in India.

Why are solar panels so expensive in Delhi?



For instance, the solar panel cost in Delhi may be higher than in smaller towns due to permit requirements and service charges. The brand of components (panels, inverters, batteries) plays a role in determining overall value.

What is the solar panel price in India government subsidy?

The solar panel price in India government subsidy is a game-changer for individuals and businesses looking to switch to solar energy. Under the Rooftop Solar Scheme by the Ministry of New and Renewable Energy (MNRE), the Indian government provides subsidies ranging from 20% to 40% based on system capacity. 1.



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[Home Solar Panel System Installation Cost in India](#)

Below is a tabular representation of an estimated range of solar panel installation costs per kWh in India across different system sizes: Before transitioning to solar energy, it's important to ...

[Solar Electricity Cost in India: Key Facts & Figures](#)

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