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Rooftop solar panel installation cost





Overview

How much does a solar panel installation cost?

“Generally in the United States, the average cost of solar panel installation will be between \$15,000 and \$30,000,” explains Krystal Persaud, cofounder of Wildgrid Home, an online home electrification education platform designed to assist homeowners in transitioning away from fossil fuels. Of course, this number represents a large range.

Should you install a solar energy system on your roof?

When you install a solar energy system, you’re getting more than just solar panels on your roof. Multiple pieces of equipment, such as racking, wiring, and inverters, must be installed so the solar panels can power your home. There are also a number of costs that ensure your system is installed correctly and that the solar company can operate.

How much does a solar system cost?

Mounts and racking typically represent around 10% of the total cost of an average solar system. For a \$10,000 solar system, the racking system would cost approximately \$1,000. Prices can vary based on racking type, equipment quantity, and installation labour costs.



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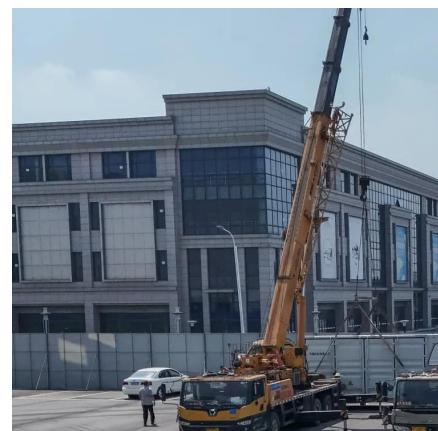


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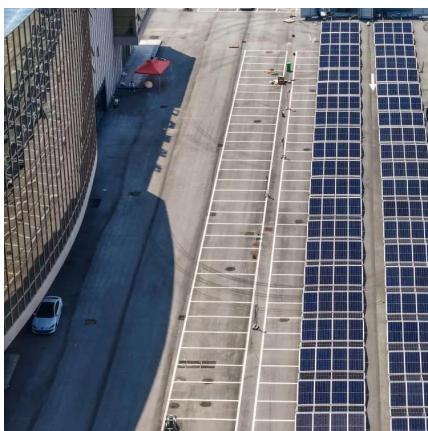


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