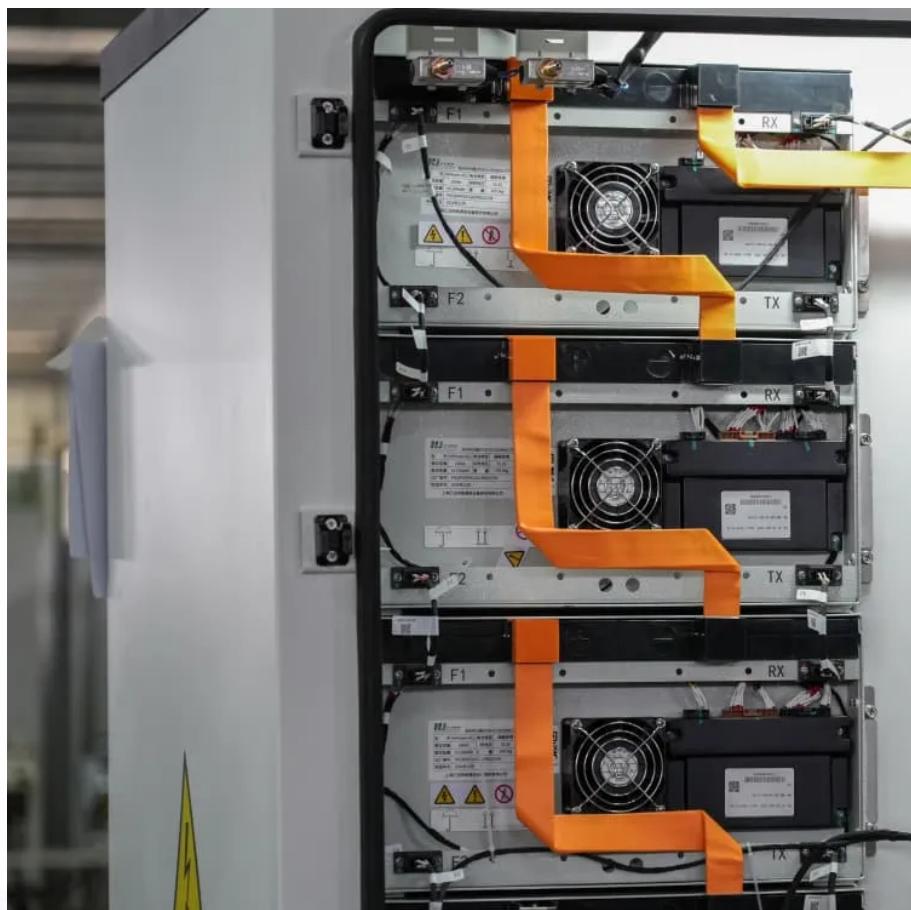




FTMRS SOLAR

The price of installing a 5000w solar power system





Overview

As of 2024, the average cost of a fully installed solar panel 5000w system ranges from \$10,000 to \$18,000 before incentives, or \$2.00 to \$3.60 per watt

16. 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 solar installation cost?

Installation labor accounts for only 5.5-7% of total cost (\$1,375-\$2,500 for average systems), while soft costs represent 40-50% of total investment: Solar costs vary significantly by location due to labor rates, permitting requirements, market competition, and local incentives.

How much does solar power cost per watt?

Solar power installation costs per watt vary widely, influenced by system type and scale. Residential and commercial installations have distinct price ranges due to differences in energy demands, system sizes, and design complexities. Residential solar installations typically cost between \$2.50 and \$4.00 per watt.

How much does a 500 kW solar system cost?

Compare price and performance of the Top Brands to find the best 500 kW solar system. Buy the lowest cost 500 kW solar kit priced from \$1.05 per watt with the latest, most powerful solar panels, inverters and mounting. For home or business, save 30% with a solar tax credit. Sunwatts has a big selection of affordable 500 kW PV systems for sale.



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