

Cost of a 20kW US Solar Containerized PV System





Overview

How much does a 20 kW solar panel cost?

On average, a 20 kW solar panel system costs \$55,000, according to real-world quotes on the EnergySage Marketplace from the first half of 2024. 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 20 kW solar panel system in your state.

Can a 20kW solar system save you money?

Investing in a 20kW solar system can lead to significant savings on your electricity bills. On average, a 20kW solar system can save you up to \$6,205 per year. Over the course of its 25-year panel lifetime, you could save a whopping \$155,125. The cost of electricity has been steadily increasing over the past 40 years.

How big is a 20 kW solar system?

Most solar panels have a capacity of 300 watts. To achieve a 20kW solar system, you will need 67 or more panels. Each panel occupies approximately 17 square feet, resulting in a total footprint of 1133 square feet for a 20kW solar system.

Where can I buy a 20 kW solar system?

Featuring daily updates with the lowest prices on solar panels, SunWatts has a big selection of affordable 20 kW PV systems for sale. These 20 kW size grid-connected solar kits include solar panels, DC-to-AC inverter, rack mounting system, hardware, cabling, permit plans and instructions.



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