

SolarTech Power Solutions

Inverter unit price





Overview

With prices ranging from \$0.10 to \$0.30 per watt, a typical system for a home with a 3 kW to 10 kW inverter will cost between \$300 and \$3,000. How much does a solar inverter cost?

The overall cost breakdown shows that while necessary, inverters are a relatively small part of the total investment in solar technology. After applying tax credits, the total cost to install a solar system, inverter included, comes to between \$10,600 and \$26,500. In 2023, there was a 15% drop in the price of residential systems.

Are inverter units worth the cost?

Inverter units claim to give more energy savings, and can cool a room faster compared to non-inverter units. However, inverter units also cost more. To help you decide whether an inverter unit is worth the additional cost, read on. Need aircon installation?

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How much does a microinverter cost?

While they cost more than string inverters, averaging \$1.15 per watt, they offer the benefit of independent panel optimization. For a 5 kW system, the cost is approximately \$5,750. Microinverters generally come with warranties of around 25 years, which aligns with the expected lifespan of the solar panels themselves.

When are solar module and inverter prices updated?

Solar Module Retailer Prices are updated on Monday. Solar System and Inverter Retailer Prices are updated on Friday.

How much does an Inverter air conditioner cost?



The Inverter Cassette Type Air Conditioner (5 HP) costs \$23,080. The model numbers for the indoor and outdoor units are S-43PU2A5 and U-43PS2A5, respectively. Similarly, the Inverter Cassette Type Air Conditioner (6 HP) costs \$23,080. The model numbers for the indoor and outdoor units are S-48PU2A5 and U-48PS2A5.

How much does a central inverter cost?

As of February 2018, a central inverter costs approximately \$0.13 per watt, whereas a microinverter costs approximately \$0.34 per watt. Like string inverters, economic considerations force manufacturers to limit the number of models they produce. Most produce a single model that may be over or undersize when matched with a specific panel.



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Price Breakdown

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