

# Which solar inverter has the best cost performance



## Overview

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CNET experts have compared the most popular solar inverters' specs, warranties, prices and more. The SolarEdge Home Wave Inverter is our top pick in 2025. It was the most efficient inverter we looked at, letting you use a larger percentage of the energy your solar panels generate.

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In 2025, the inverter market's bursting with options—high-tech microinverters, budget-friendly string models, and hybrids ready for batteries. I've scoured specs, homeowner feedback, and industry trends to bring you the top 12 solar inverters for US homes this year. We'll dig into what each one.

Choosing the best solar inverter comes down to efficiency, voltage performance, warranties, and price. We looked at all these factors in dozens of models featured on the EnergySage Marketplace to determine the best inverters of 2025. Five brands stood out: SolarEdge, Tigo, Enphase, Hoymiles, and.

Here are the best solar inverters to turn power captured by your panels into energy. Deals are selected by the CNET Group commerce team, and may be unrelated to this article. What is the best overall solar inverter?

Many people have been investing in going solar to reduce high electricity bill and.

While more expensive, hybrid inverters are becoming more cost-competitive against solar inverters as hybrid inverter technology advances and batteries become cheaper and more appealing. See our review of the Best hybrid inverters in 2025. Off-grid power systems generally require more powerful.

Like the 2025 solar.com best lists for solar panels and batteries, the best inverter for your home depends on a number of factors. We've narrowed down

the top products of 2025, but the best way to find which inverter is best for your some is to review your options with an Energy Advisor. Enphase.

Choosing the best solar inverter isn't as simple as picking the cheapest or flashiest option. In fact, making the wrong choice could affect your solar system's performance, reliability, and long-term costs. Picking the right solar inverter is even more crucial than the panels or other system. Which solar inverter is best for You?

We've narrowed down the top products of 2025, but the best way to find which inverter is best for your some is to review your options with an Energy Advisor. Enphase has had #1 market share for residential solar inverters for the past several years because they continue to push the envelope of innovation, service, and reliability.

How do I choose the best solar inverter?

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What are the best solar inverters in 2025?

We looked at all these factors in dozens of models featured on the EnergySage Marketplace to determine the best inverters of 2025. Five brands stood out: SolarEdge, Tigo, Enphase, Hoymiles, and Schneider Electric. SolarEdge, Tigo, Enphase, Hoymiles, and Schneider Electric offer the best solar inverters.

What is the most expensive solar inverter?

EnergySage data from the second half of 2024 shows that solar panel systems with this SolarEdge inverter cost \$2.90 per watt (that includes the inverter and solar panels), making the Home Hub the most expensive inverter on our list.

2. Best voltage performance: Tigo EI Inverter TSI-7.6.

How much does a solar inverter cost?

Your solar adventure starts here—let's light it up! The Enphase IQ8 is a top pick for its reliability, panel-level optimization, and 25-year warranty—especially great for shaded or complex roofs. Solar inverters cost

between \$1,500 and \$5,000, depending on the type (string, micro, or hybrid) and your home's energy needs.

Who makes the best solar string inverter?

We review the best grid-connect solar inverters from the worlds leading manufacturers Fronius, SMA, SolarEdge, Fimer, Sungrow, Huawei, Goodwe, Solis and many more to decide who offers the highest quality and most reliable solar string inverters for residential and commercial solar.

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