



# How does solar genertor work

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As subject matter experts, we provide only objective information. We design every article to provide you with deeply-researched, factual, useful information so that you can make informed home electrification and financial decisions. We have:

Sourced the majority of our data from hundreds of thousands of quotes through our own marketplace.

Incorporated third-party data and information from primary sources, government agencies, educational institutions, peer-reviewed research, or well-researched nonprofit organizations.

Built our own database and rating system for solar equipment, including solar panels, inverters, and batteries.

We won't charge you anything to get quotes through our marketplace. Instead, installers and other service providers pay us a small fee to participate after we vet them for reliability and suitability. To learn more, read about how we make money, our Dispute Resolution Service, and our Editorial Guidelines.

Solar isn't just for rooftops - you can use portable solar products like solar generators as a backup power source if the grid goes down or as a source of electricity for your campsite, RV, or boat. But what is a solar generator exactly? And how does it compare with typical fossil-fuel-powered generators? In this article, we'll break down the key things you need to know about solar generators so you can decide if they're right for you!

Solar generators are portable battery storage systems powered by solar panels.

Unlike solar-plus-storage systems, solar generators are not designed to back up major appliances in the event of an outage.

You can compare solar generators by assessing the watts and watt-hours of the systems, as well as their battery chemistries.

The pros of solar generators include free renewable energy, low maintenance costs, and clean and quiet operation, whereas the cons include limited power supply, high upfront price, and slow charge time.

If you decide a solar-plus-storage system is a better fit than a solar generator, visit the EnergySage Marketplace to receive custom quotes from vetted installers.

Based on watts (W) and watt-hours (Wh), we've compiled a list of some of the top-rated solar generator products available for \$1,000 - \$5,000. All of the batteries on our list use lithium-ion battery technology but vary in their specific chemistry - check out our article on comparing lithium-ion (LiFePO4) battery



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chemistries to learn more about the differences.

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