



# Energy storage battery models 11 kWh

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We've thoroughly researched the top solar battery options on the market, reviewing each model's warranty, power rating, capacity, longevity and more. Our picks for the top solar batteries are Tesla Powerwall, SonnenCore+ and Enphase IQ, but the best battery for you will depend on your energy needs and preferences.

Solar batteries store excess energy generated by your solar panels that you can use at night, on cloudy days or during power outages. In this guide, explore how adding a battery to your solar system allows you to use more of the energy you're generating.

Integrating a solar battery into a new or existing solar panel system almost always requires professional installation. Select one of our top solar companies from the panel above to get connected with a solar battery installer.

Tesla sells the Powerwall, the Powerwall 2 and the newest Powerwall 3 model. The three batteries have similar energy capacities, but the Powerwall 3 offers a much higher power rating. This means you will not have to add on multiple batteries if you want to run heavy electricity loads for short durations.

Although you can order a Powerwall battery directly through Tesla's website, the company requires Tesla Certified Professionals to handle installation. Several nationwide solar panel companies, such as Palmetto Solar, install the Tesla Powerwall. You can also use the search tool on Tesla's website to find an installer in your area.



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Sonnen offers a variety of battery models that can adjust to your energy needs and budget. For example, you can adjust the energy capacity of the Sonnen ecoLinX by 2 kilowatt-hour (kWh) increments up to a massive 30 kWh battery. However, the latter comes with a higher price point that customers may not find affordable.

The SonnenEvo and SonnenCore+ are more standard batteries available in 10 kWh and 20 kWh sizes. Plus, the SonnenEvo is alternating current or AC-coupled. So, you can use it as an energy storage device even if you do not have solar panels.

Sonnen partners with solar companies throughout the U.S. to install solar batteries. Our top recommended installers include Elevation Solar, Trinity Solar and Sunnova Solar. You can find more solar battery installers on the Sonnen website.

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