



30 amp rv solar generator

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With more RV manufacturers building solar packages into new models - like some of our favorites from the 2024 Florida RV SuperShow - it's easier than ever to camp without shore power. But if you have a 30-amp coach and plan to spend more than a few days off-grid, you'll still need one of the best 30-amp RV generators.

Many motorhomes have built-in generators because they provide reliable AC power when you aren't at a campground. This allows you to use larger appliances like your microwave and air conditioner and recharge your RV batteries through your converter.

Most towable RV owners must invest in a portable generator to serve the same purpose as a motorhome's onboard generator. To help you make a smart investment, we've compiled this list of our favorite 30-amp RV generators.

The Cummins Onan P4500i inverter generator's 3.4-gallon fuel tank gives it up to 18 hours of run time at a 25% load (up to 14 hours at 50%). When operating at a rated load, the running noise hovers around 52 decibels. It offers three starting methods: push button, remote start, and pull-cord backup.

The generator's LED display gives you real-time data on power output, fuel level, remaining run time, current voltage, and total lifetime running hours. Although it's nearly 100 pounds, Cummins built it with a telescoping handle and sturdy wheels to make it easier to transport. Plus, if you ever upgrade, it can be paralleled with a second 4500i generator to provide power for a 50-amp RV.

For my 30-amp RV, I utilize a Camco electrical adapter and a Southwire surge protector with this generator. For transport, the dimensions allow it to fit easily into the back of my truck. I also can't get enough of the Honda My Generator app, which allows me to monitor its load when running, check on upcoming maintenance protocols, and much more.

The Honda EU3200iAC portable generator is a personal favorite because it's the generator I use with my lightweight travel trailer - read my review. If you don't live or aren't planning to camp in California, you may also be interested in the slightly smaller 49-state version of this Honda portable generator.

This Champion inverter generator is emissions-compliant in all 50 states. The generator's 1.6-gallon fuel tank offers a 7.5-hour run time at a 25% load and emits roughly 58 decibels at its rated load (measured from a distance of 23 feet). It can be paralleled with another 2800 to 3500-watt Champion generator with a parallel kit.

Although this is one of the heavier models on our list, the built-in handles and rugged wheels make it easy to move to your desired location. The handles are great for lifting it into your truck or trailer - ideally with a



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partner - when it's time to tear down camp and head home.

The Honda EU2200i portable inverter generator is built with a 0.95-gallon fuel tank that provides up to 8.1 hours of run time at a 25% load. At that load, it emits roughly 48 decibels, and that noise output increases to roughly 57 decibels at its rated load of 1,800 watts. Note that it's a 49-state model, which isn't CARB-compliant for use in California.

The inverter technology in this generator provides safer, more reliable power for charging phones, laptops, and other more sensitive electronics. Honda also has a smartphone app that allows you to monitor the generator's usage and send maintenance notifications, like when it's time to change the oil in your Honda generator.

With its 1.1-gallon fuel tank, Champion's 25-00-watt portable inverter generator has an impressive run time of up to 11.5 hours at a 25% load. This generator also emits roughly 53 decibels when running, making it extremely quiet and unlikely to disturb your neighbors.

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