SunPower[®] SunVault[®] Storage

Bottle the Sun®



SunVault[®] storage integrates with your SunPower Equinox[®] system for a complete home solar solution, designed, installed and warranted by one company.

Enjoy Peace of Mind

Seamless backup kicks in automatically in the case of an outage, providing energy to power your essential appliances¹—such as keeping your lights on or running your refrigerator.

Reduce Peak-Time Charges

Intelligent software shifts when you draw power from the grid to offer more freedom from time-of-use rates and ensure you're making the most of your solar.

Manage with Ease

Intuitive app lets you customize your settings while providing realtime information on solar, storage and home energy usage.

SUNPOWER®

How it Works

Our integrated SunPower Equinox[®] system with SunVault[®] storage solution works hard to maximize your solar use by collecting excess energy in the daytime and distributing it as needed to power essential devices¹ during an outage, thereby reducing your reliance on grid electricity and reducing peak-time charges.



with Solar As your SunPower Equinox[®] system produces energy, it sends what you're not using to SunVault[®] storage and/or sells it back to the grid.



Decrease Grid Energy Use at Peak Time Rates

Software monitors your solar, home energy use and utility rates to determine which power source to use—maximizing use of solar and helping to reduce peak-time charges.



When the power goes out, SunPower SunVault[®] storage provides seamless backup to power your essential appliances or your entire home.¹



Flexible Setup

Choose the amount of storage capacity and the appliances you want to back up.



Compact Footprint

Enjoy the sleek, minimalist design with fewer boxes on your wall.



More Control

The mySunPower® app helps you optimize storage settings from anywhere.

Technical Details

- Continuous Power: 6.8 kW / 13.6 kW
- Rated Energy Capacity: 13 kWh / 19.5 kWh / 26 kWh / 39 kWh
- Energy Storage System dimensions (in.) W/H/D: 28 x 64.5 x 14
- Hub+[™] dimensions (in.) W/H/D: 17 x 46 x 6 (wall mount)
- Seamless transition to backup and back to the grid
- Connectivity: Ethernet, WiFi and cellular
- 10-year warranty
- Rated for indoor and outdoor use



¹ The ability to provide electricity for your entire home during an outage will vary based on the amount of energy stored in the battery, wattage and duration of use of devices/appliances connected to the system, the battery's ability to recharge during daylight hours, and other factors. Additional hardware installed by a third party at added cost may be required for powering your HVAC system. "Essential Appliances" are determined by the homeowner before installation and typically include lights, select appliances and devices. The energy storage system should not be relied upon as a power source for critical medical devices.

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