Enphase Battery System

Optimize solar savings without backup



The Enphase battery system without backup is fully compatible with your SunPower Equinox[®] solar system to create a complete home energy solution.

Boost your savings

Store excess electricity generated from your solar panels during the day to power your home when utility charges are the most expensive, maximizing your energy bill savings.

Rest assured

The Enphase battery system uses the latest generation of Enphase IQ 5P batteries and has gone through SunPower's rigorous quality assurance process to meet comprehensive quality and reliability standards.

SUNPOWER®

How it works

The Enphase battery system without backup can help you make the most of your solar savings by using more of the solar energy that your rooftop produces to power your home.



As your SunPower Equinox[®] system produces energy during the day, it sends any energy you're not using to your solar battery system.



Reduce grid energy use at peak-time rates

Utilities often charge more for electricity when demand is high. The Enphase battery system powers your home with stored energy when utility rates are usually most expensive, helping you save money on your electric bill in the process.



Enjoy more solar savings

When paired with your rooftop system, the Enphase battery system can boost electricity bill savings more than solar panels alone. Even as utility rates rise, you can enjoy long-lasting peace of mind knowing you've made a smart choice for your home.

Technical Details

- Continuous Power: 3.84 kVA
- Rated Energy Capacity: 10 kWh (Two IQ 5P Batteries)
- Enphase Battery System Dimensions:
 - IQ Combiner 5/5C (WxHxD): 37.5 cm x 49.5 cm x 16.8 cm (14.75 in x 19.5in x 6.63in)
 - Enphase IQ Battery 5P (HxWxD): 980 mm x 550 mm x 188 mm (38.6 in x 21.7 in x 7.4 in)
- Direct Manufacturer Warranty: 15 years*
- Battery Chemistry: Lithium Iron Phosphate (LFP)



* Warranty coverage directly from Enphase. Warranty period varies by system component. See https://enphase.com/warranty/us for more details.

© 2023 SunPower Corporation. All Rights Reserved. SUNPOWER, the SUNPOWER logo, and SUNPOWER EQUINOX are trademarks or registered trademarks in the U.S.. All other logos and trademarks are properties of their respective owners.