



# Energy storage battery reviews 330 kWh

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Enphase's batteries are designed to be installed in bundles, creating a modular storage system where capacity and power output stack with each battery installed. This modular design of smaller batteries makes it easier for homeowners to get the capacity size that's "just right" for their home. Just keep in mind that you can't install the new IQ Battery 5P with Enphase's other batteries.

Interested in understanding the impact solar can have on your home? Enter some basic information below, and we'll instantly provide a free estimate of your energy savings.

Solar batteries are part of a complex home energy system that depends a lot on your individual home, needs and solar panels. This makes it difficult to do hands-on testing. This review is based on specs and information provided by Enphase online and an interview with Martin-Golis to get the most accurate and up-to-date information.

Here's what you should know about Enphase batteries.

Enphase offers three different batteries: the IQ Battery 3/3T, the IQ Battery 10/10T and its newest battery, the IQ Battery 5P. The IQ Battery 3/3T and IQ Battery 10/10T models are fairly standard for their respective sizes but suffer from lower-than-average power output ratings. The IQ Battery 5P is Enphase's newest generation of battery technology, offering impressive power output ratings at a much smaller capacity size. Note that the Enphase "IQ Battery 3T" and "IQ Battery 10T" have the exact same specs as the IQ Battery 3 and IQ Battery 10. The "T" battery models are made thinner. Here's a quick breakdown of Enphase's battery specs.

Can't be installed with IQ Battery 3/3T or IQ Battery 10/10T

Larger capacity than other IQ Batteries

Enphase batteries function as an all-in-one AC-coupled system and are mainly known for their embedded microinverters. A few other components are needed to make this battery system work. Here's a quick look at the system components you can expect to have installed with an Enphase battery:

Every Enphase battery size comes with a certain number of embedded microinverters, which help your battery output power. Every system will also include an IQ system controller, which connects the battery to the grid and functions as a centralized place for wiring. With the release of its new battery (IQ Battery 5P), Enphase also released an updated version of the IQ system controller, called IQ system controller 3. It comes in two different types, one type allows you to increase your capacity expansion and the other type allows you to increase your capacity expansion and add a generator.



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If you have solar panels, your battery system will include an IQ combiner component. The IQ combiner measures your energy production and consumption and provides an additional place to centralize some wiring. You'll be able to view your production and consumption data through the Enphase app. More details about Enphase's system design and components can be found on its website.

Each of Enphase's three battery options offers a different storage capacity. Here is the usable capacity of each Enphase battery:

While these batteries are a bit on the smaller side, you'll be able to install multiple Enphase batteries to stack additional capacity. You can even mix and match the IQ Battery 3/3T and IQ Battery 10/10T models. You won't be able to mix and match newer generation battery tech (IQ Battery 5P) with older generation battery tech (IQ Battery 3/3T and IQ Battery 10/10T models). It's also important to note that all Enphase batteries are compatible with and without solar, meaning you can still install Enphase batteries as a home backup without solar panels.

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