

The Eddi only measures grid and battery/solar power levels (assuming you have CT fitted for these), so if the battery CT is indicating 1.8 KW draw and you have 0.1Kw of generation then the myEnergi system assumes there is 1.5KW house consumption ($3.2 + 0.1 - ...$)

Understand home battery storage for yourself. This guide explores the top 5 most asked questions when getting to know this amazing tech! ... In 2023, myenergi launched libbi; a modular home battery storage system. Capable of storing energy from both the grid and renewable sources, libbi was the next obvious addition to the myenergi ecosystem.

myenergi > General > Battery Storage > New battery storage project . Forum rules. Share. Share with: Link: Copy link. 8 posts New battery storage project New battery storage project . philclarke2k. 14 2. philclarke2k. 14 2. Post Jun 05, 2021 #1 2021-06-05T10:40+00:00. Hi all. ... Personally I am tempted to go with a separate AC battery inverter ...

I have now got my system of a Zappi and Eddi working well. Our sunny boy inverter is 9 years old but working well. I am looking at the most cost effective system for adding battery storage. (we are on octopus go tariff so will use battery in winter for top up from grid) . We get FIT payments. Should we upgrade to a Libbi inverter and battery ...

Battery storage without solar panels. Many energy providers offer flexible tariffs where the cost of energy is cheaper at off-peak times, often referred to as time-of-use-tariffs. This might be appealing if you work unconventional shift patterns or ...

Hi - I already have an AC coupled givenergy battery storage setup with a total of 16.4kwh of storage, however with the max output of the inverter of 3 ... This will make it much simpler to implement. In the myenergi system you can add CT's to be able to use the Libbi with a third party battery, which works reasonably successfully, as you can ...

To complete the package we need a battery storage solution that integrates with the zappi and eddi, through that single myenergi app, so we can more smartly control when the excess solar goes to the hot water tank, car or battery and when the battery should discharge to supply the house, car or hot water tank.

Battery storage without solar panels. Many energy providers offer flexible tariffs where the cost of energy is cheaper at off-peak times, often referred to as time-of-use-tariffs. This might be appealing if you work unconventional shift patterns or for setting your washing machine to spin whilst you're asleep.

A battery storage system is connected to your solar panel system, allowing it to charge during periods of

excess energy production. This stored energy can then be used in your home when your solar panels are not generating enough ...

I have a Zappi 2 (firmware version 3.123) and a Ginlong Solis Ac-coupled battery storage system. The Zappi has CTs on the grid supply, and the battery feed (but no CT on my PV feed). With the Zappi set to have the Battery storage option set to Avoid Both, I would expect any surplus from the PV to go to the Car, and to not charge the battery ...

A myEnergy inverter for use on a number of different battery storage solutions. (ideally) A partnership with an existing company like UK manufacturer GivEnergy so that their inverters can act as a myEnergy endpoint (either by use ...

This seemed to be working well but at the beginning of August things started to go wrong. A software update was suggested by myenergi which didn't solve the problem so it was decided I needed a new inverter. This has now been fitted and all seems reasonably good. This is now the silly question - I have a 10 kW battery system.

With a DC-coupled battery (where the PV panels and battery storage only have one inverter) to stop the zappi from draining the battery during normal (ECO+) solar charging you need to set a small Export Margin. ... Your myenergi devices will now wait until there is a small export before starting to divert power to the car. Minimum Green Level ...

Appreciate it was a vague question @Big Dunc - I suppose I was just trying to understand if Eddi's work well alongside battery storage and in particular getting the prioritisation to work ok. Whether anyone might say that with our solar panels only having 2.14 kw capacity, that we might regret it from a ROI point of view.

Battery Storage. Share. Share with: Link: Copy link. 22 posts Previous; 1; 2; 3; Next; LeiChat. 311 82. LeiChat. 311 82. Post Apr 30, 2020 #11 2020-04-30T11:01+00:00. I'm very interested. But my wife says my next salary has to enable her to retire. ... I would live to see myenergi do a battery inverter.

If you use any of the other myenergi products such as zappi for your EV charging, then libbi is the ideal battery storage system. It is compatible with all of the myenergi offerings including eddi which allows you to divert excess solar energy to heat water in your home.

Web: <https://phethulwazi.co.za>

