

**10 YEAR
WARRANTY**

**LONG LIFESPAN:
LIFEPO4**

VRM APP

**AQ-LITH®
ENERGYBOX**

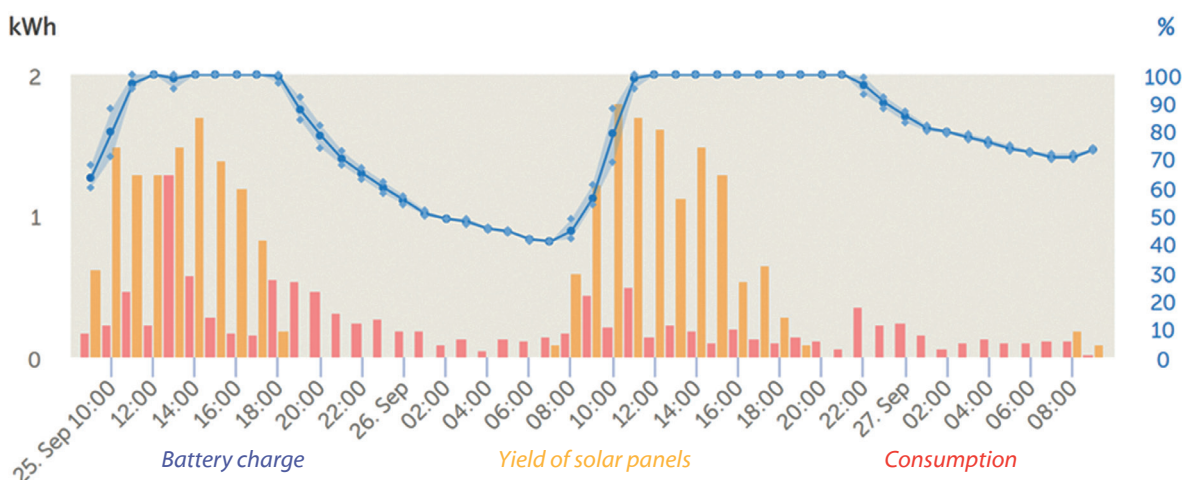
3 - 5 - 7 - 10 - 14 KWH

2ND GENERATION

**SMART CURRENT
REDUCTION STRATEGY**

Over the last decade, many families have installed solar panels. The solar panels generate the most energy around noon, usually when no one is home. On the other hand, when consumption is highest in the evening, the sun is almost down. Unfortunately, we hardly get any money for the power we have in excess and have to pay full price for the evening consumption.

An EnergyBox saves your energy and grid costs by storing excess energy during the day and using it later when there is no production.



AUTONOMOUS AND AUTOMATED

Thanks to the automated operation of our system, our installations are completely maintenance free. You can monitor your entire system via a handy app on your smartphone. You don't have to do anything yourself to save on your energy bill!

FOR WHOM IS SUCH A SYSTEM OF INTEREST?

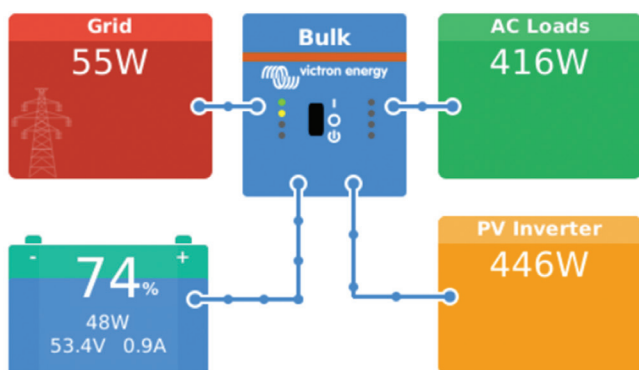
To know if a home battery is of interest to you, there are four important conditions:

- 1 You have a digital meter
- 2 You have solar panels and you inject
- 3 You consume mainly in the evening
- 4 You want to smooth out your power peaks

AQ-LITH® ENERGYBOX = DIRECT SAVINGS

Energy bills in Flanders are rising year after year. This year we are again confronted with sharply **rising energy prices**. A home battery helps you to optimize your bill.

Almost one third of the bill consists of the distribution tariff. From 1 July 2022, these costs will largely depend on the peaks taken from the grid = **the capacity tariff**. Switching on multiple consumers simultaneously will therefore result in higher grid costs. Our batteries help smooth out these peaks so that you also save on grid costs.



NOW, WHAT DOES A FULL INSTALLATION COST?

The total cost of course depends on the size of your installation. An average system costs about 5000 euros, delivered and installed. In addition, there are the subsidies you can deduct. Always ask your installer for a quote for your specific installation.



All our battery systems meet the conditions for the **Flemish premium** for home batteries!!!



YOUR BATTERY SYSTEM FULLY CUSTOMIZED!

Thanks to the wide range of home batteries, we can put together the most interesting installation for each household.



Our AQ-LITH® batteries have a storage capacity of 3 kWh to 14 kWh each time with a **10-year warranty on the batteries!**

Our batteries are delivered with a matching inverter that is perfectly sized for the installation.

BELGIAN BRAND!



AQ-LITH® is a **100% Belgian brand**

With an **in-house repair service**, we guarantee the best possible service, even when the warranty period has expired.

	3 kWh	5 kWh	7 kWh	10kWh	14kWh
Technology	Li-ion (LiFePO4 or LFP)				
Nominal voltage (V)	51,2				
Capacity (Ah)	57,6	100,8	136,8	201,6	273,6
Capacity (kWh)	3	5,2	7	10,4	14
Power (kW)	1,5	2,5	2,5	5	5
Dimensions (mm)	523 x 679 x 152,5	564 x 650 x 212	662 x 717 x 205	2x (564 x 650 x 212)	2x (662 x 717 x 205)
Weight (kg)	45	66	89	132	178
Warranty	10 jaar				
Victron Inverter	3KVa Multiplus II GX	3KVa Multiplus II GX	3KVa Multiplus II GX	5KVa Multiplus II GX	5KVa Multiplus II GX