

zappi



Charge your EV with your PV

zappi has 3 charging modes which makes it great for all homeowners. Those with grid-tied micro-generation systems like wind or solar can use the eco settings allowing users to save on energy bills. The charging current is automatically and continually adjusted in response to on-site generation and household power consumption. In FAST charge mode, zappi operates like an ordinary EV charging station.



> 7kw Single Phase



≫ 22kw 3-Phase

EV Charging From Surplus Solar Or Wind Generation

Dynamic Load Balancing For Maximum Installation Flexibility Advanced Integral Safety Features

zappi Features



Optimises Microgeneration Self-Consumption

Works With Solar PV Or Wind Turbine Systems

Economy Tariff Sense Input

Programmable Timer Function

Charge & Event Logging

Pin-code Lock Function

OLEV (Home/Work Scheme) Approved - HUB required

Tap Operated Display Backlight

Built-in RCD Protection

Integral Cable Holster

Remote Control & Monitoring Add-on Option

Supplied With Clip-on Grid Current Sensor(s)

Works Alongside Battery Storage Systems

A Future Proof Installation

3 Year Warranty

Charging Modes



Charge power is continuously adjusted in response to changes in generation or power consumption elsewhere in the home. Charging will continue until the vehicle is fully charged, even if power is drawn from the grid.

ECO +



Charge power is continuously adjusted in response to changes in generation or power consumption elsewhere in the home. Charging will pause if there is too much imported power, continuing only when there is surplus free power available.



In this mode, the vehicle will be charged at maximum power. This is just like an ordinary Mode 3 charging point.