

JA Solar 405w Mono Percium Half-Cell All Black Panel

The half-cell configuration of the modules offers the advantages of higher power output, better temperature-dependent performance, reduced shading effect on the energy generation, lower risk of hot spot, as well as enhanced tolerance for mechanical loading.

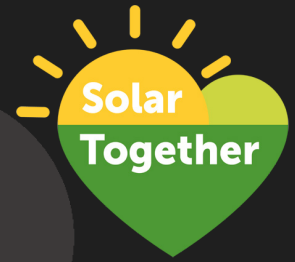
- High output power
- Less shading effect
- Lower temperature coefficient
- Better mechanical loading tolerance
- Dimensions of W: 1134mm, H: 1722mm, D: 30mm

Fox ESS - Single Phase Inverter

Fox inverters incorporate a unique heat-sink and cooling fin design. It is integrated into the inverter casing to ensure optimal direct contact with heat generating components. We use a star design on the cooling fin, creating a larger surface area and this larger contact surface greatly increases the cooling effect.

- Remote monitoring
- Natural cooling
- High performance
- IP65 Rated





Fox ESS H1 Hybrid Inverter

- Uses high voltage batteries FE-HV2600-V2
- IP65 rated - suitable for outdoor installations
- Remote monitoring via web portal or smartphone
- Easy to expand battery capacity
- Dual MPPT - ensure optimal solar production



Fox ESS EP5 & EP11 High Voltage Storage Battery

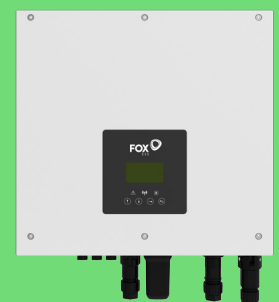


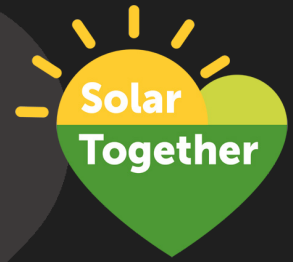
The EP5 and EP11 are a high-performance, scalable battery storage system, allows for maximum flexibility, making it suitable for a broad range of storage applications. Additional batteries can be installed in parallel allowing for a maximum storage capacity of 20.8kWh for the EP5 module, and 41.6kWh for the EP11 module.

- EP5 Scalable to 20.8kWh (18.7kWh usable capacity)
- EP11 Scalable to 41.6kWh (37.4kWh usable capacity)
- 90% Depth of Discharge
- Wide Temperature Tolerance
- High Voltage & High Efficiency
- Floor or Wall Mounting
- IP65 Protection Level

Fox ESS AC Coupled Battery Charger / Inverter

- Uses high voltage batteries FE-HV2600-V2
- IP65 rated - suitable for outdoor installations
- Remote monitoring via web portal or smartphone
- Easy to expand battery capacity
- Dual MPPT - ensure optimal solar production





myenergi eddi - Energy Diverter £550



eddi is an eco smart energy management system, it diverts surplus power from solar PV or wind generation to a designated heating appliance (or two sequentially). This excess energy will go directly to a designated appliance such as an immersion heater.

eddi allows you to stop exporting energy back to the grid & saves you money on your energy bill. Internet connected & remote controllable option with the myenergi hub.

Works with heat pumps when used with optional Relay & Sensor Board

- 3.68KW / 16A max heater load
- Supports two heaters (sequentially)
- Built-in programmable boost timers
- Energy savings data logging
- Graphical back-lit LCD screen for ease of use
- Wall mounting bracket for ease of installation
- Fully EMC and safety compliant (CE)
- Works alongside battery storage systems

Solar Mesh Bird Deterrent

£600 up to 20 panels

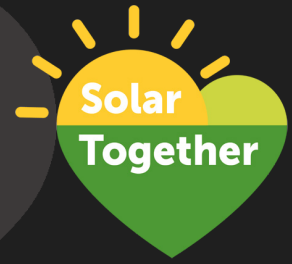
£900 up to 25 panels

Enviroguard's BIRD-MESH kit is a PVC coated mesh solution that uses clips to connect it to the frame of the module. It's more permanent and safer than nylon pigeon netting in which birds can get trapped when it degrades, and the initial outlay is balanced out by lower maintenance costs as it's easier to remove and refit during routine inspections.



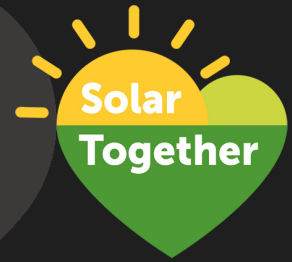
Solar Bureau

Solar PV • Battery Storage • EV Chargers



Zappi 7kW Type 2 EV Charger £1200

- Black Tethered (cable already attached)
- Black Untethered (no cable attached so you use the one that came with the car)
- White Tethered (cable already attached)
- White Untethered (no cable attached so you use the one that came with the car)



PV System Pricing

Panel	Price 0% VAT
4	£2,091
5	£2,252
6	£2,428
7	£2,534
8	£2,713
9	£2,899
10	£3,028
11	£3,193
12	£3,378
13	£3,519
14	£3,664

Panel	Price 0% VAT
15	£3,814
16	£3,946
17	£4,509
18	£4,618
19	£4,922
20	£4,952
21	£5,081
22	£5,209
23	£5,424
24	£5,560
25	£5,716

Package pricing includes:

- Survey
- Solar Panels
- Inverter
- WIFI Monitoring
- Installation
- MCS certification
- 10 Year Insurance backed workmanship warranty
- 10 Year Battery Warranty
- 12 Year Panel Performance Warranty

Storage System Pricing

Battery size	Price 0% VAT	Capacity kWh	Usable Capacity
Small	£2,203	5.18kWh	4.7kWh
Medium	£3,267	10.36kWh	9.3kWh
Large	£4,555	15.54kWh	14.0kWh

4 - 25 Panels

Storage pricing includes:

- Survey
- Inverter & battery
- WIFI Monitoring
- Installation
- 10 Year Insurance backed workmanship warranty
- 10 Year Battery Warranty