



Ready to
connect to
solar energy?



Yes, I want to **generate** my own electricity.

So, you want to go green? That's music to our ears and exactly what we're here to help you do.

Here at Wallop Energy, we're all about renewables. Wide awake to the effects of global warming, we know it's up to each of us to do our bit to ensure we're generating energy responsibly - not just at home, but at work and commuting in between.

The first thing, finding ways to generate our own electricity, is key. But that's only half the story. Being smarter about how you store and utilise that electricity means you maximise your energy efficiency and see better value for money.

We provide intelligent solar and battery systems to suit your home, your roof configuration, and your energy consumption. Your very own personalised, clean power supply, if you like. Our systems enable you to capture, utilise and store the sun's energy in a smart battery solution, ready to draw from as and when you need it - powering your lights, white goods or charging your EV - completely free.

What's inside:

- 04 Why Us? Why Renewables?
- 06 What We Do & Our Services
- 10 Renewable Energy at Home
- 11 Installations
- 12 FAQs & How it Works
- 14 Get in touch

Why Choose Us?

No-fuss. No-quibble. From consultation to install, we provide a one-stop solution for all your solar energy systems, from solar panels, EV chargers, battery storage and air source heat pumps. Every installation backed by a lifetime warranty.

- Power your home for free
- Sell surplus energy back to the grid
- Charge your electric vehicle for free

Why Renewables?

- Electric Vehicles are the future, with the government confirming that by 2030 petrol and diesel car production will be a thing of the past.
- All new build properties in the UK are legally required to have Solar PV and renewable energy solutions.
- The one absolute certainty is that the cost of traditional electricity will continue to rise, year on year.



900,000

**British homes already
have solar.**

The Future

Join the green, clean revolution and power your home and cars independently. Knowing you've played your part in cleaning up the planet for future generations and reaping the financial rewards

Our Brand Partners



on the way. Saving tens of thousands of £'s on energy bills, charging cars for free, power your home for free and selling surplus energy you don't use, back to the grid - money back guaranteed.

Available 24/7, Wallop Energy are proud to supply and install right across the UK.

What we do

Using the latest technology, our expert team design cost-effective solar systems. Offering a huge range of eco-friendly products, backed by trusted, reputable brands and renewable technology. Available 24/7, the Wallop Energy team supply and install in every corner of the UK, working hard to ensure every customer gets maximum return on investment.

With over £2million worth of stock available in over 3 UK warehouses, at any given time, we're perfectly placed to fit the latest technology at scale - the next day if you need it! Free design, free installation and a 25-year warranty on all installs as standard.



1 Million

The mission? 1 million happy customers by 2025.



£2 Million

£2 million worth of stock available.



Our Services

We know that providing customers with a tailored solar PV system is not just more effective, but cheaper too. By offering free installation and design Wallop Energy customers have the option to see if it's the right fit for them. Our dedicated install team on hand; from initial consultation, through design, delivery

and installation. From start to finish and to keep it simple, you get one point of contact throughout. We'll put you in touch with Octopus Energy when the time is right, so you can make a return on your investment. Ready for next day delivery and installation if you need it.



Solar Panel Design

Latest technology means we design solar solutions to suit you, your consumption and your pocket.



After Care Programme

We monitor all customer's solar panels and check production of electricity 24/7, for a minimal monthly fee.



Eco-Friendly Products

Available nationwide, including solar panels, inverters, optimisers, EV chargers, battery storage & air source heat pumps.



Solar Panel Installation

UK wide including 25-year warranty on every installation. We've got you covered.



Our team of expert engineers

We will be on-hand to attend site anywhere in the UK - 24/7.



Referral Programme

Every time you refer a friend, business or family member, you will instantly receive £250.

Renewable Energy at Home

Whether you're looking to reduce your carbon footprint, save money on your fuel bills, earn an income by selling surplus energy back to the grid or stop using fossil fuels, there are lots of compelling reasons to move to renewable energy sources.



- Power your home for free
- Avoid rising energy bills
- Earn solar income by selling surplus to the grid
- Heat your water for FREE
- Reduce CO2 emissions
- Reduce your carbon footprint
- Upgrade Energy Performance Certificate (EPC)
- Charge your electric vehicle for FREE

With EV car sales increasing 500% in 12 months alone (Source: New AutoMotive) the need for car chargers is going to be immense, with everyone increasingly aware of their carbon footprint.

So, if you're making the switch to electric vehicles, then having the convenience of your own charger keeps recharging your car/s green, clean and totally sustainable.



Wi-Fi Monitoring

To make it easy for you to keep tabs on the output of your panels in real time, we fit all our solar panels with inverters for wireless remote monitoring. Linked to your everyday devices, you can analyse the performance via the easy-to-use app on your mobile or tablet. This smart Wi-Fi monitoring system enables you to keep tabs on electricity usage in the home. Not only does this keep you fully informed, but you're also able to view how much money you're saving.

Installations

Monocrystalline (MC) & Polycrystalline (PC) Panels

With a choice of monocrystalline and polycrystalline panels, our solar packages are tailored according to your needs, energy efficiency, performance and finish requirements. Whether you prefer a black even finish or blue in colour. Rest assured, whichever design we propose will provide an efficient, cost-effective solution.



Roof & Ground Installations

We offer the flexibility of integrating the solar panels into the roof, giving you a sleek, flush finish. With panel sizes and configurations to suit virtually all roof types – flat, pitched, metal and curved, as well as ground installations.

On-roof or In-roof

All our solar packages can be installed on-roof, when we firstly fix a steel frame to the roof, without compromising the existing roof tiles or structure. Alternatively in-roof, where roof tiles are carefully removed and solar panels integrated for a seamless in-line finish.



Seamless Throughout

As well as providing a 25-year warranty we coordinate the entire solar installation process from design right through to maintenance, with one point of contact throughout.

On installation, you'll get a certificate telling you how much output we expect the system to deliver (your target kWp).



Installation

Free design and full system installation, set up and handover pack with feed in tariff for Octopus Energy.



Monitor

Full Wi-Fi monitoring of kWh output, savings with ongoing maintenance for optimum performance.



Guarantee

You'll receive a 25-year warranty for continued product performance.

Inverters, Cables, Isolators & Accessories

With every solar system we supply grid-tied inverters, micro inverters, DC cables & connectors, mounting system, AC/DC isolators and accessories all supplied as standard.

Quality Guaranteed

All our solar panel systems are environmentally certified by the RoHS (Restriction of Hazardous Substances) and manufactured in line with the following standards for complete reassurance:

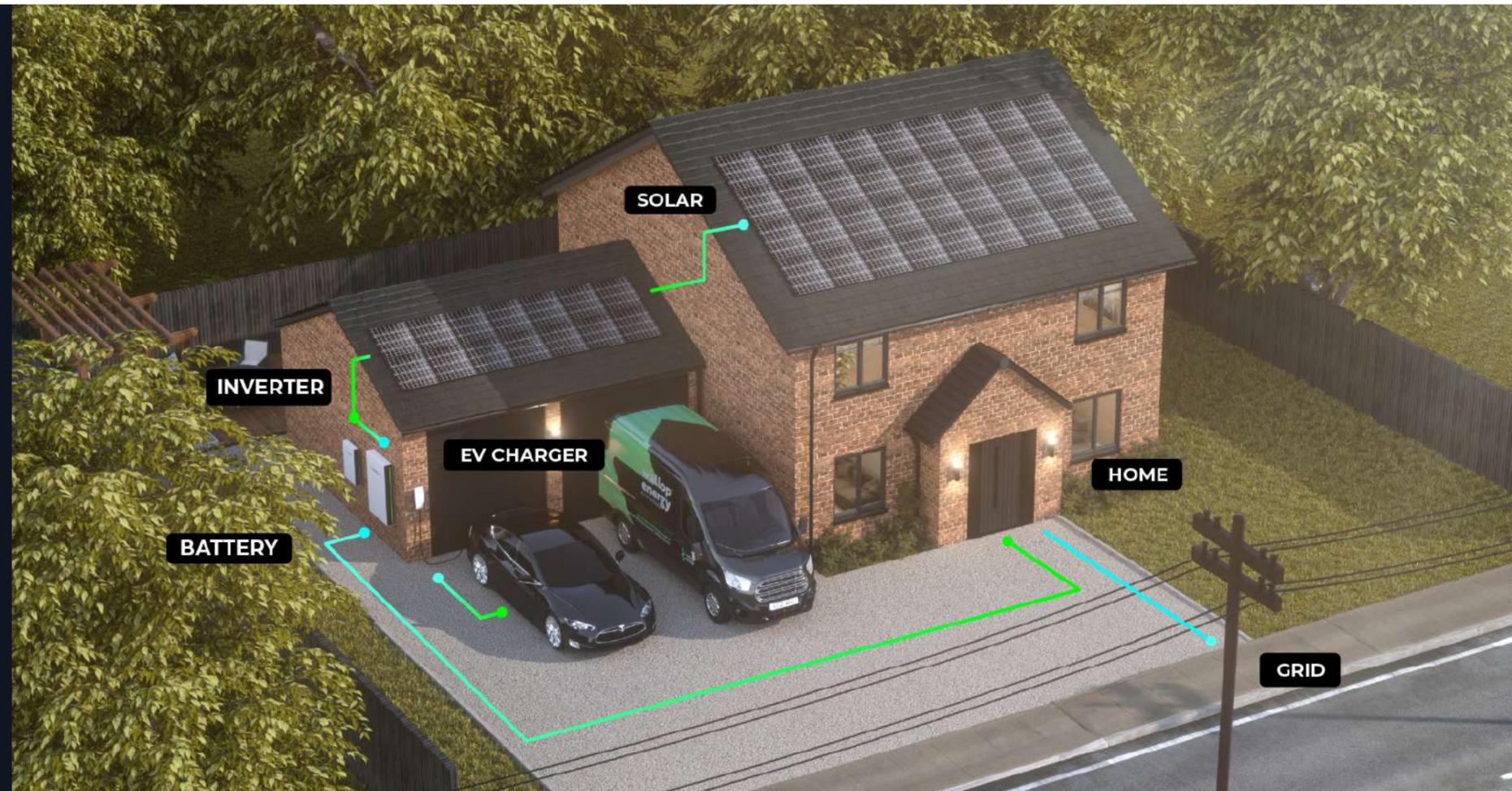
- IEC 61215, IEC 61730
- IEC 62716, 61701



How It Works

Our goal is to design the most cost-effective solar PV system to fulfil your requirements and ensure maximum return on investment.

01. Solar panels generate electricity from UV lighting even in snowy conditions.
02. The Inverter changes the current from D/C to A/C, so that it can be domestically used.
03. Any surplus A/C energy, that is not in demand is stored in your battery system for later use.
04. The Consumer Unit Board controls the distribution of solar energy.
05. This green energy is then used to power your home when needed.
06. Your Import Meter then accredits any unused Energy, to and from the Grid.
07. The grid can store and distribute your surplus energy.



TOP TIP

With an Export Tariff you can earn further savings by selling to the grid.

If you have any initial queries, get in touch at hello@walloopenergy.com

Finance Options

As an introducer, we have access to multiple leads. We have a range of options to help you weigh up the cost of solar panels. You can pay in full, with a deposit or choose one of our flexible payments options so you can spread the cost.

The key benefits of solar energy

Whether your goal is to improve your energy efficiency, reduce carbon emissions or maximise return on investment, we'll guide you through the entire process, delivering a complete solution tailored to your needs.

Energy Efficiency

- Lower your energy bills
- Improve energy efficiency of your building
- Meet renewable energy requirements
- Upgrade Energy Performance Certificate (EPC)

Environmental

- Renewable energy source
- Reduced CO2 emissions
- Meet carbon footprint targets
- Achieve Corporate Social Responsibility (CSR) targets

- Lowest rates for renewable technology
- Save now, pay later or nothing to pay for 12 months
- Connected lender liability for ultimate peace of mind
- Early repayment options, no hidden fees

If you have any initial queries you'd like to discuss with us, feel free to send a message to hello@walloopenergy.com

FAQs

How long does it take to install Solar Panels?

Most domestic Solar Panel installations take no more than a day with minimum disruption. Typically, the scaffolding will be erected a day before the Solar PV installation team arrive. We will then mount the panels on the roof and install the inverter, batteries and EV charger if ordered. Finally carrying out the internal wiring.



Do I need constant sunshine for my Solar Panels to work?

No, Solar Panels work in all daylight conditions and actually work at their optimum at 10°C. In fact, they even work in the snow.

Do I need a South-facing roof for Solar Panels?

Solar Panels work well on any roof facing South, SE or SW. Although your Solar Panels will perform better and produce more electricity if they are South facing, they will still perform at 86% (compared to South facing) either facing due East or West.

How do Solar Panels connect to the electrical supply in my home?

The electricity produced by your Solar Panels is converted from DC (direct current) by the inverter to AC (alternating current), which your home is run on. The electricity is then taken from the inverter via an AC cable to your distribution board, where it is used to power the circuits in your home.



How much roof space do I need for Solar Panels?

Solar Panels can be fitted to your roof or on your land. Generally, an 8-panel Solar PV system would be one of the smallest we would recommend and this could easily fit on the roof of an average 3-bed semi. Our popular LG panels generate the most energy per m² so you can still get plenty of electricity from a smaller roof.

Find all of our Frequently Asked Questions on our website, visit walloenergy.com .



We can't wait to help you go green!

Our friendly, dedicated team are on hand 24 hours a day, 7 days a week. We're based in London, but our design and installation teams cover every corner of the UK. Designing, installing and maintaining renewable solar solutions and EV chargers for customers at home, at work and travelling in between.

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