Bounce Renewables

Leading the way to a renewable future.

Reduce your carbon
footprint by 75%

with an air source heat pumps (ASHP)

Let's get started!

Air Source Heat Pumps

Air Source Heat Pumps (ASHP) extract heat from the air outside and bring it into your home using electricity. Heat Pumps use up to four times less energy than a standard gas boiler to generate the same amount of heat which is what makes them one of our most popular products. ASHP's are able to extract heat at temperatures as low as -25°C giving you cosy, consistent heating and hot water all year round.

Reduce your carbon footprint by 75% It is highly likely that your home already uses this technology, in your refrigerator for example. Your fridge works in reverse, taking the warm air out of the fridge to keep the air cold inside. Air Source Heat Pumps create over 4kWh of energy from just 1kWh of electricity, making it 400% more efficient for you, your home and your savings.

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Not only are ASHP's a fantastic solution for the environment, they are also a fantastic solution for modern living with the ability to keep you warm, your water hot and your bills low, these systems are designed to last. With a typical lifespan of around 25 years, that's double the length of a traditional gas boiler, saving you even more money further down the line.

Heat Pumps are installed outside of your home and will work with radiators and underfloor heating.

They are widely installed in countries like Sweden and Scandinavia which can plummet to -20°C during winter months, demonstrating their power and capability. We will use this technology to heat your home and water.

Our mission is
to deliver an
outstanding customer
experience, whilst
helping people
transition to
Renewable Energy.

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Government Boiler Upgrade Scheme

The Government are offering all homeowners a £5000 voucher towards upgrading your heating system, along with 0% VAT. This scheme was introduced in April 2022 to try and encourage more people to move away from fossil fuels like Gas!

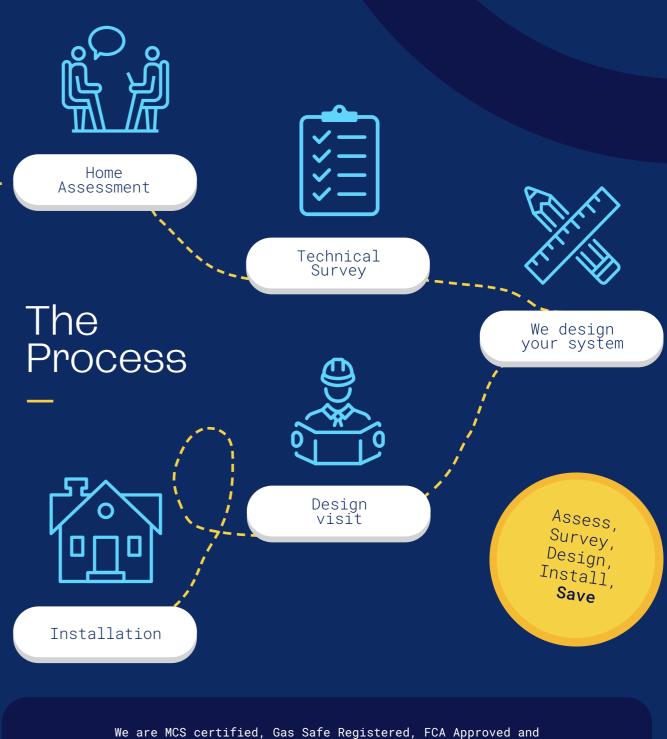


Here is what you can expect

After your initial home assessment & technical survey, our expert team design your new renewable heating system to make sure it's perfect for you and your home. We then arrange a design visit to show you our plans and ensure you are happy. Then we crack on and install your new heating system - it's as simple as that! From the beginning, you will have a dedicated member of our team who will be there for you to ensure you're happy every step of the way, that's

the Bounce difference.





We are MCS certified, Gas Safe Registered, FCA Approved and a member of the Home Insulation and Energy Systems Quality Assured Contractors Scheme (HIES). So you're in safe hands.











Battery storage

Solar batteries are designed to store the unused electricity generated from your solar panels. Your solar panels may create more energy than you will use, rather than exporting this extra electricity to the National Grid, you can save it for later with your battery.

During the evenings when there is no daylight available to power your solar panels, you can still power your home with your free renewable electricity using the energy stored in your battery. This will enable you to maximise the benefits of your solar energy - and rely less on the grid. Although you don't have to install a solar battery, it can save you even more money.

With energy prices soaring and solar panel installation costs at an all time low, there's never been a better time to start your solar journey. Our team will design and install your system so that it is perfect for you, your home and your savings.

Solar Panels capture the suns energy & convert it into electricity which can be used to power your home. This means that you can significantly reduce your electricity bills and your carbon footprint by being able to create your own electricity from the sun.

Each solar panel is made up of Solar PV (Photovoltaic) cells. When daylight shines on them, it makes the particles called electrons move which creates electricity. This means that the electric produced is clean, renewable energy - better for you, your pocket and the environment.

Solar panels require daylight to work, this means they will generate electricity all year round during sunny and overshadowed conditions. They will perform better during the lighter summer months as we experience longer days meaning more daylight. More daylight means more electricity is created. Snowy days aren't an issue either, whilst they're rare in the UK, snow will typically slide off mounted solar panels or melt due to residual heat.

Solar Panels could increase your home's value by up to 14%

Solar panels are frequently paired with Air Source Heat Pumps. Using your free renewable electricity to power your heat pump means that you can power your appliances, heat your home and water with renewable energy.



The Smart Export Guarantee (SEG) is a government-backed initiative that compels large energy suppliers to pay homeowners for renewable energy they send back to the National Grid. Companies set their own SEG tariff prices, so you'll need to shop around to make sure you get a price you're happy with. If you have a storage battery, your system will export electricity to the grid once your battery is fully charged.

Maximise the **benefits** of your solar energy - and **rely less** on the grid.





0333 455 9333
heretohelp@bouncerenewables.co.uk
www.bouncerenewables.co.uk

