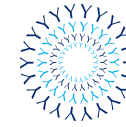


Yorkshire
Energy Services

Renewable Technology



Yorkshire
Energy Services

Saving energy and saving money is easy

Small changes can bring big rewards. See how much you can save by following these 3 simple steps:



1 Call

Phone Yorkshire Energy Services on: **0800 0527496** and speak to one of our friendly advisors.



2 Quote

Receive your FREE **'no obligation'** quote from an approved, qualified contractor.



3 Install

Sit back and let us manage the installation process. Our **'no quibble'** customer service pledge, guarantees it's hassle free.

More and more people are looking into alternative ways to generate energy in their home. With the introduction of the Government's new 'feed in tariffs,' renewable and low carbon technology is becoming much more accessible. Yorkshire Energy Services provide expert advice and offer a range of renewable technologies, helping customers choose the right system to suit their home. Working with some of the best installers in the country, customers are guaranteed a professional service at a very competitive price.



How can renewable technology save me energy?

Renewable technologies use the earth's sustainable resources to produce heat and power. Natural energy such as wind, water and sunlight do not rely on non renewable fossil fuels and produce less environmentally damaging greenhouse gases than traditional means of generating energy. Once a system is installed, customers can profit from an abundance of free energy for years to come, helping reduce climate change and save money on fuel bills.



How does the Government's 'Clean Energy Cashback' scheme work?

The 'Clean Energy Cashback' scheme allows home owners to get paid for every unit of electricity they generate at a higher rate than the price they pay for electricity from their energy supplier. Residents will also get reimbursed for every unit they export back to the electricity grid. For more information on the 'Clean Energy Cashback' scheme contact the Energy Saving Trust on **0800 512 012**.

For energy-saving information, high quality products and expert advice, call **0800 0527496** or visit our website at **www.yorkshireenergyservices.co.uk** now

Yorkshire Energy Services c/c, Unit 9, St George's Quarter, New North Parade, Huddersfield, HD1 5JP.

Our Services

Yorkshire Energy Services work with Microgeneration Specialists and can install 5 varieties of renewable systems:

- **Solar Photovoltaic Systems**

Solar Photovoltaic or PV panels convert sunlight into electricity which is then used in your home. Any excess generated is returned to the national grid. Solar PV is one of the more common technologies and has become so advanced that even in a British climate, thousands of householders can benefit from generating their own electricity from the sun.



- **Solar Thermal Systems**

Similar to a PV system, Solar Water Heating (or Solar Thermal) uses sunlight to operate. An efficient system can produce 50 - 60% of your annual hot water needs. Most systems can be integrated into an existing hot water system, considerably reducing the amount of non renewable fuel that is used.



- **Ground Source Heat Pump**

Ground Source Heat Pumps collect heat from underground and convert it into energy. Heat is extracted through a large coil laid horizontally or vertically in the ground. Ideally suited for people with large gardens with no direct access to the mains gas network.



- **Air Source Heat Pump**

Air Source Heat Pumps act almost like a refrigerator in reverse. An external unit converts air from outside the house into heat. The pump offers an efficient alternative to more traditional heating systems and is one of the cheaper technologies to install.

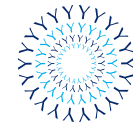


- **Biomass Boilers**

Biomass boilers run off small wood pellets or chips that are either manually fed in or dispatched through an electronic device called a hopper. Usually situated in the cellar of a property, Biomass boilers are typically installed to replace inefficient oil or coal burning systems.



*Photograph courtesy of Q-Gen Heat Pumps



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Timescale

The time it takes to install a renewable energy system can vary depending on property type, access and chosen technology. Typically, after a survey has been carried out most installations are completed within 2 days. Our qualified installers will advise you on a realistic timescale before any work is carried out.



What else can we do to help?

Yorkshire Energy Services is a member of the Yorkshire and Humber Microgeneration Partnership which is an organisation set up to promote, support and offer expert advice on all aspects of renewable energy. For more information on the benefits of generating your own energy contact our friendly advisors on **0800 0527496**.



Yorkshire and the Humber
Microgeneration Partnership



For energy-saving information, high quality products and expert advice, call 0800 0527496 or visit www.yorkshireenergyservices.co.uk