



FINN GEOTHERM

The renewable heating experts

Welcome to Finn Geotherm

For us, home will always be where the heat is, and we'd like to introduce you to a better way to heat your home by generating your own, environmentally friendly energy.

We are one of the longest established heat pump companies in Britain. Our only business is, and has always been, heat pumps. We are a multi-award winning company and pride ourselves in our professional approach and market leading expertise.

We only use equipment that we know is reliable and efficient. We also have experience in a huge range of homes of all shapes, sizes and ages.

"My house has never been warmer, so after a hard day at work, I know I can return to a warm home and don't even have to think about lighting the fire."

Hannah Kelly, Norfolk.





A better way to heat your home

How do you heat your home? Did you know there's a more cost effective and reliable alternative to traditional gas, LPG or oil-fired heating that's guaranteed to keep your home consistently warm and cosy, whatever the British weather brings?

Our renewable heating solutions are designed to provide constant heating so your home stays warm and cosy all the time – without the worry of how much this will cost. Renewable heating can reduce your heating bills and you will also get paid to switch to a more environmentally friendly form of energy.

What's even better is the simplicity and peace of mind they bring. They eliminate the hassle of having to try and time your heating around the family schedule and remove the fear of whether there will be enough oil to last you through an unexpected cold snap. Our customers consistently tell us they never have to think about their heating now; they know their home will always feel warm.





Why switch to renewable heating?

Renewable heating options don't just provide the comfort of knowing you will always return to a consistently warm and cosy home. There are lots of other added benefits as well...

You can reduce your heating bills

Heat pumps can significantly reduce your heating bills – in some cases by up to 50% – because a heat pump uses a lot less energy than a gas or oil boiler.

You get paid to switch

With the Renewable Heat Incentive (RHI), the government will send you quarterly payments for seven years for switching to renewable energy. In most cases this covers the complete system cost in fewer than five years.



Call us on **0800 999 3240** or email info@finn-geotherm.co.uk



Long lasting and low maintenance

As a heat pump does not involve any form of combustion, it should last much longer than a traditional boiler and will require less maintenance. We would expect an air source heat pump to last between 15 and 20 years. Our ground source systems should last more than 30 years, at least three times longer than a modern condensing boiler.

Future proof your bills

With consistent costs year on year, you can escape from the effects of oil and gas price volatility.

Reduced carbon footprint

As well as generating renewable energy, heat pumps generate much lower CO₂ emissions than conventional heating systems.

Your renewable heating options

Heat pumps are suitable for both new build homes and for retro-fitting to replace existing boilers.

We supply two types of renewable heating: ground source and air source heat pumps. Both work by taking energy from the ground or air around you and process this through the heat pump to provide hot water for your radiators or underfloor heating and, of course, your hot water taps.

For ground source heating, a collector loop is installed underground in your garden. For air source heating, a discreet heat pump is installed outside, usually at the side or rear of your home.

Every installation is different, so talk to us about your requirements and we will design the heat pump system which will work best for your home and lifestyle, and save you the most money.





The Renewable Heat Incentive

The amount that you are paid under the RHI is based upon the heat loss of your home as assessed within an Energy Performance Certificate (EPC). The actual amount of heat that you use each year is not taken note of.

The RHI rate is reviewed on a quarterly basis. If you are interested in the latest rates, please call us or see our website.

When the RHI is combined with the lower heating costs required by a heat pump, the payback period for an installation is usually in the region of four to six years.

The domestic RHI is payable for seven years. It is index linked and tax-free. Simply sign up to the scheme once your installation is finished and you will receive quarterly payments straight into your bank account while you sit back and enjoy a warm home.





Case Study

Barn Conversion

Self builders Tony and Sally Valentine have transformed a derelict barn into a stunning new home. With no access to gas and having ruled out oil and electricity, they investigated renewable heating options.

A Lämpöässä single phase 11kW ground source heat pump fitted naturally within the build plan and was cheaper to run and, unlike other renewable options, had no visual impact on the overall look of their home.

Finn Geotherm worked with the owners to plan the installation of the ground loop, heat pump and underfloor heating into the build schedule.

“To find the correct type of heating was really important to us; the barn feels naturally homely and cosy. We have been very pleased with the help we have received from Finn Geotherm.” **Sally Valentine**





Case Study

19th Century Farmhouse

Michael and Judy Watson have upgraded the heating and hot water system in their 19th century farmhouse while renovating redundant farm buildings on their land.

They had been giving thought to renewable heating for their renovation project when Finn Geotherm suggested they could upgrade the existing oil-fired boiler system in the house at the same time from the same ground source heat pump.

As a result, the Watsons are now enjoying their heat and hot water with reduced energy costs.

“This is our first year without oil and it has been fantastic. The house always used to have pockets of heat but now it is warm throughout all the time.” **Judy Watson**





Case Study

1950s Semi-detached House

Mr and Mrs T chose a heat pump when the boiler for their existing heating needed to be replaced. Having already been making their home increasingly energy efficient, they sought the best possible heating option.

Choosing Finn Geotherm on recommendation from friends, they had a Dimplex air source heat pump installed, and described the overwhelming benefits as 'simplicity' and 'peace of mind' with the whole house now warm all year round.

"We don't even have to think about our heating anymore. We just leave the system on and the whole house feels warm all the time, yet we don't have to worry about how much this will cost. It's also taken away the hassle of ensuring we've ordered enough oil!" **Mr T.**





From start to finish

Initial site survey

We will visit you to provide estimates for the cost of the system, your expected running costs and RHI provided.

Assessment

Shortly after, we will supply a more detailed assessment, including heat loss calculations and energy performance certificate (EPC). This results in a final quote pack.

Contract

We issue you with our contract and, after signing and receipt of your deposit, we are ready to start.

Installation

Your installation is carried out by our professional team of experts to an exceptionally high standard, and after completion, we will show you how your system operates and ensure everything is clean and tidy before we go.

Enjoy

You can now enjoy a warm home and claim your RHI. And our aftercare service means we are always on hand to help.







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Carbon balanced paper