



renewable heat

installation & servicing

An introduction to costing
and financing your heat pump.



Very helpful and knowledgeable company. Advised us on the specification for our house and were able to liaise with the main contractor to make sure the installation went smoothly.

Scott
Broxburn, West Lothian

Barry and Richard have helped guide us through the whole process which was quite difficult at times due to the renovation of the whole property. They helped explain the importance of the insulation of the property to maximise the benefits of the air source pump heating system. They were also flexible and helpful in liaising with other contractors working on the property at the same time. I would recommend Renewable Heat Installation and Servicing Limited to anyone considering this type of installation.

John
West Kilbride, North Ayrshire

Welcome

We have been supplying and servicing heat pumps in Scotland for over 10 years. A further 30 years of experience as heating engineers sets us apart from other heat pump companies.

In your guide you will find information about:

- How we price your heat pump
- Details of homes we have fitted heat pumps in and example costs
- Information about the Home Scotland Loan
- How the Renewable Heat Incentive Scheme works

If you have any questions about the cost, funding or RHI payment scheme please contact us on **0330 022 0443** or email us at info@renewableheat.com



Barry Sharp Owner



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The number one question...

The number one question is how much is a heat pump going to cost me?

The average cost of to supply and fit an air source heat pump is £9k and £15k for a ground source heat pump.

There are however many factors we have to consider when recommending the right heat pump for your home.

- The size of your house
- The number of bedrooms
- Age of property
- Age of your heating system
- Insulation level

Building a new home?

To find out which heat pump is right for your new build home, all we need is to look at your building plans and we can give you a price.

Replacing your heating system

To advise you on the right heat pump for your home and a price, we need to visit your home to assess your property.



Heat pumps we have fitted earlier

Here are some examples of homes and the costs involved.

Air Source Heat Pump, Biggar, Scotland.

Type of house	Detached
Age of house	15 years
Number of bedrooms	3
Size	192m ²
Heat pump choice	Air source Nibe 8kW ASHP
Install cost	£10,800
Est funding	£10,000
Running cost	£1,041 per annum
RHI income*	£8,400
RHI new income rate	£11,332

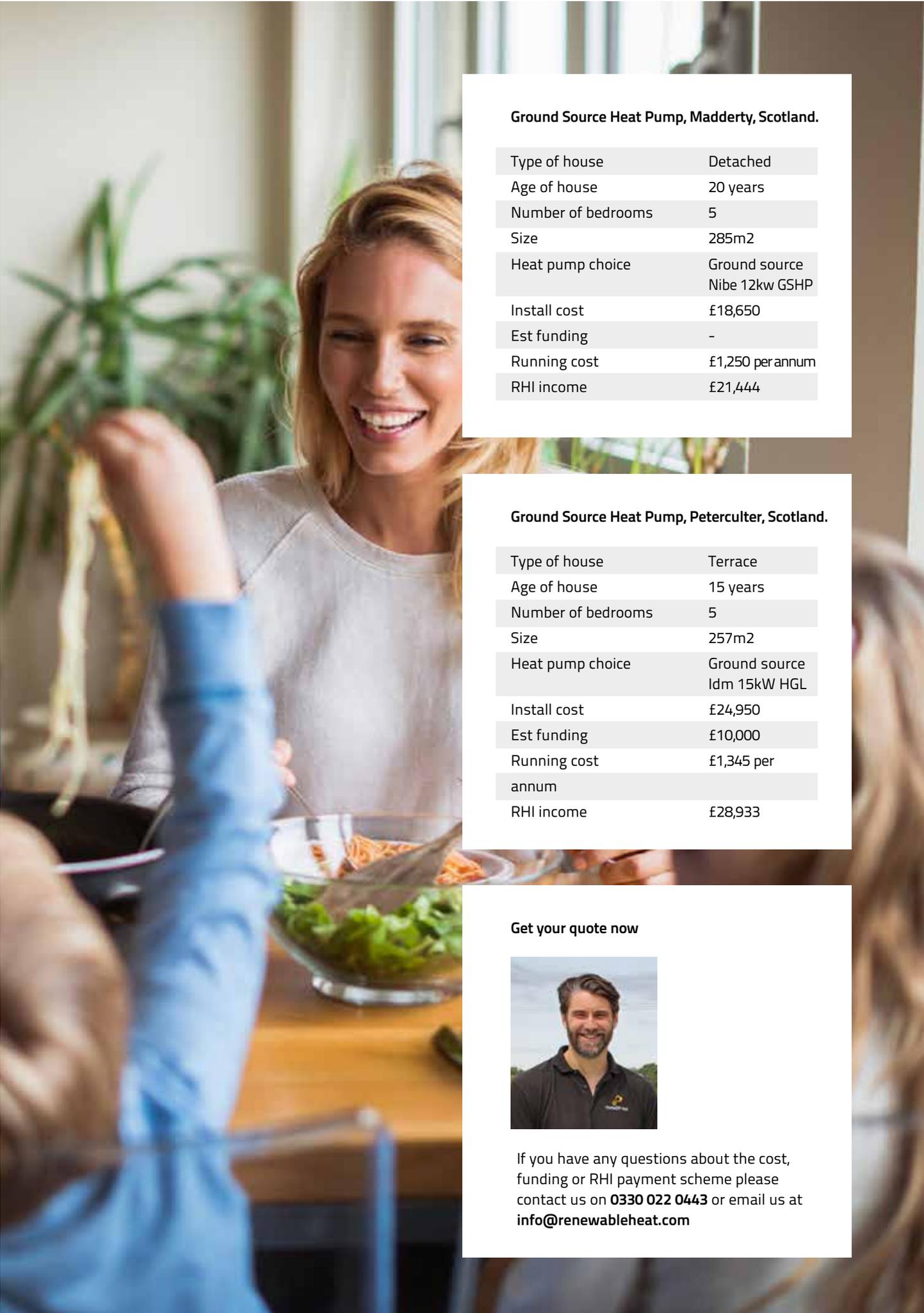
*Based on the old RHI income

Air Source Heat Pump, Glenfarg, Scotland.

Type of house	Detached
Age of house	New build
Number of bedrooms	4
Size	205m ²
Heat pump choice	Air source Nibe 8kW ASHP
Install cost	£9,500
Est funding	£10,000
Running cost	£968 per annum
To RHI Income*	£10,500
RHI new income rate	£11,332

*Based on the old RHI income





Ground Source Heat Pump, Madderty, Scotland.

Type of house	Detached
Age of house	20 years
Number of bedrooms	5
Size	285m ²
Heat pump choice	Ground source Nibe 12kw GSHP
Install cost	£18,650
Est funding	-
Running cost	£1,250 per annum
RHI income	£21,444

Ground Source Heat Pump, Peterculter, Scotland.

Type of house	Terrace
Age of house	15 years
Number of bedrooms	5
Size	257m ²
Heat pump choice	Ground source Idm 15kW HGL
Install cost	£24,950
Est funding	£10,000
Running cost	£1,345 per annum
RHI income	£28,933

Get your quote now



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Home Scotland Loan

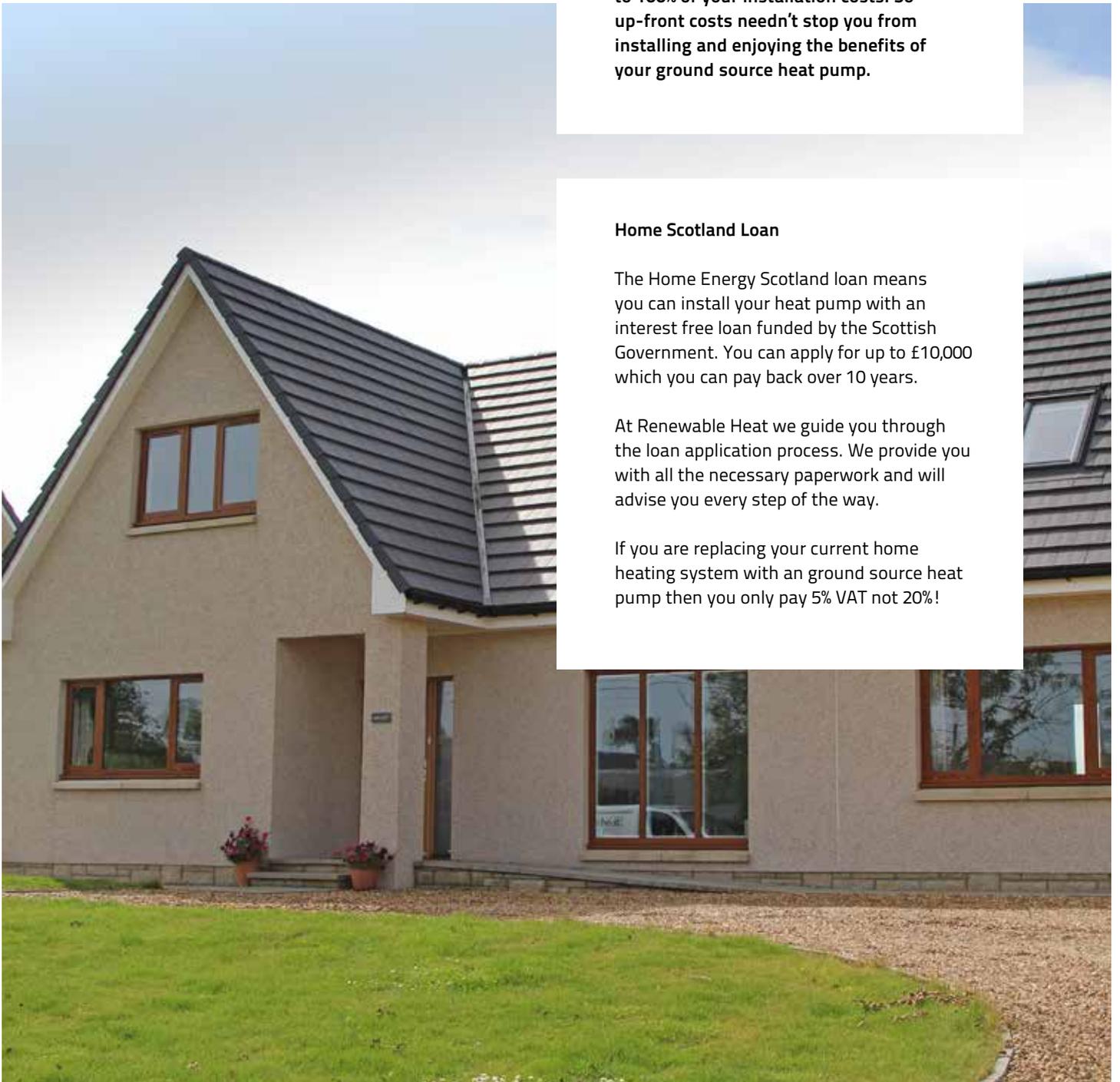
The great news is that the Scottish Government funded loan covers up to 100% of your installation costs. So up-front costs needn't stop you from installing and enjoying the benefits of your ground source heat pump.

Home Scotland Loan

The Home Energy Scotland loan means you can install your heat pump with an interest free loan funded by the Scottish Government. You can apply for up to £10,000 which you can pay back over 10 years.

At Renewable Heat we guide you through the loan application process. We provide you with all the necessary paperwork and will advise you every step of the way.

If you are replacing your current home heating system with an ground source heat pump then you only pay 5% VAT not 20%!



Renewable Heat Incentive Scheme

When you put a heat pump in to your home you will receive quarterly payments from the Scottish Government. These are based on the amount of renewable energy it is estimated your pump produces.

Tariffs set the rate for your Domestic Renewable Heat Incentive (RHI) payments. The rates are set by the Department for Business, Energy and Industrial Strategy (BEIS), formerly known as the Department of Energy and Climate Change (DECC).

The unused energy produced by your heat pump is put national grid and you then receive a payment from the Government in return. If you join the scheme and stick to its rules you will receive quarterly payments over seven years.

The current payment rates are 10.49p per kWh for an air source pump and 20.46p per kWh for a ground source pump.

We can help you join the scheme and set up your payments.

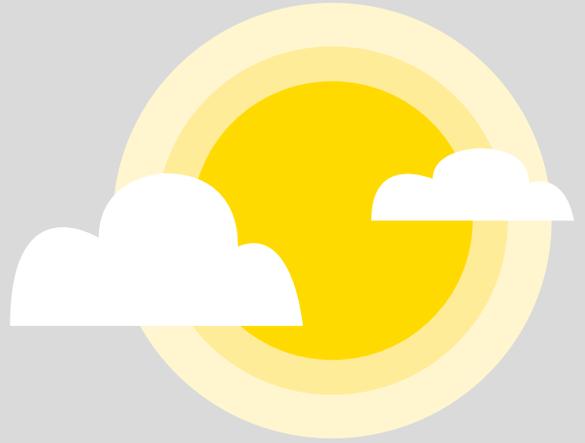
Get your quote now



If you have any questions about the cost, funding or RHI payment scheme please contact us on **0330 022 0443** or email us at **info@renewableheat.com**

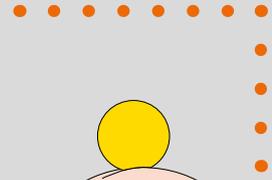


Make your heat pump cost neutral

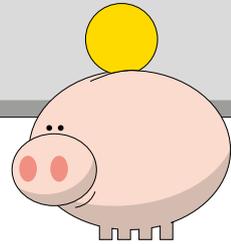


Pay for the supply and installation of your heat pump with an interest free loan

Apply for your Home Scotland Loan. Get up to £10k interest free and spread the payments over 10 years

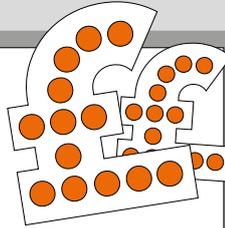


You're not out of pocket and can enjoy lower energy bills



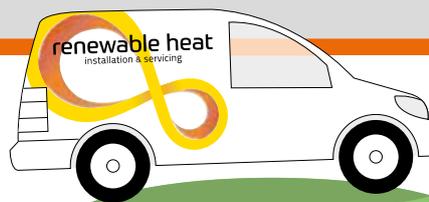
Earn money from your Heat Pump

The Renewable Heat Incentive (RHI) scheme will send you quarterly payments based on the estimated energy your heat pump has produced.



Use your heat pump income to pay off your loan

Using the income paid by the RHI scheme you can pay off your loan making your heat pump cost neutral.



Book your home visit now

0845 094 3285 or email info@renewableheat.com and I'll give you a detailed quote.

What do I do next?

Building a new home?

To find out which heat pump is right for your new build home, all we need is to look at your building plans and we can give you a price. You can email your building plans to info@renewableheat.com

Replacing your heating system

To advise you on the right heat pump for your home and a price, we need to visit your home to assess your property. We will look at your current heating system, radiators, size of rooms and a number of other items in order to advise you on the right heat pump for your home.

To book your appointment please contact me on **0330 022 0443** or email me at info@renewableheat.com



The company were very helpful in the initial stages answering all my questions and working with me to achieve the best outcome. The property has a mixture of underfloor heating with radiators in a couple of rooms. Discussions were had with regard to pipe layouts, and positions of manifolds etc. Help and guidance was given on aspects as diverse as screed types, depth below finished floor level for wet room drains, options on control systems and general plumbing. The workforce are polite friendly and knowledgeable. The installation pipework is neat and tidy and a lot of effort went in to produce this. The entire operation of the system and controls was explained and it works well. The air source heat pump is monitored remotely so performance can be checked. The whole job was administered by the team and contractors arrived on site when agreed.

Rod
Gordon, Scottish Borders



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