



Rural home stays warm with renewable heating

An 1800s cottage in rural Breckland, Norfolk, is benefitting from energy efficient heating and hot water, thanks to Finn Geotherm.

The five bedroom detached cottage has been renovated and extended by homeowner Clive Batchelor. An oil-fired boiler was previously used to heat the family home but after researching ground source, Clive chose to upgrade the system to ensure the new and existing parts of the property were always warm throughout.

With 3.5 acres of land, the cottage was ideal for ground source so Finn Geotherm specified and installed two Lämpöässä Vsi 12 heat pumps working in tandem with a 300 litre thermal store. The new system provides all the home's heating and hot water, running off a 1000 metre ground loop laid in the garden.

Clive Batchelor said: "I am extremely pleased with my ground source heat pump. When I began thinking about heating my home, I realised I wanted to get away from relying on oil. Having researched ground source heating, I was impressed with how effectively the technology is being used in Scandinavian countries, which suffer from harsher winters than here. As sole UK distributor for Lämpöässä, Finland's main heat pump manufacturer, Finn Geotherm were the ideal choice for my installation.

"In addition, the Renewable Heat Incentive (RHI) scheme, which is payable on my heat pump system, makes this project a fantastic return on investment that will pay back in just over five years."

The installation is benefitting from the government's Renewable Heat Incentive (RHI) scheme, a government financial incentive which rewards people for opting for renewable heating.

Key benefits:

- System payback in five years
- Government payments through RHI
- Renewable energy – no reliance on fossil fuels
- No impact on the appearance of the property
- Consistently warm home



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The renewable heating experts