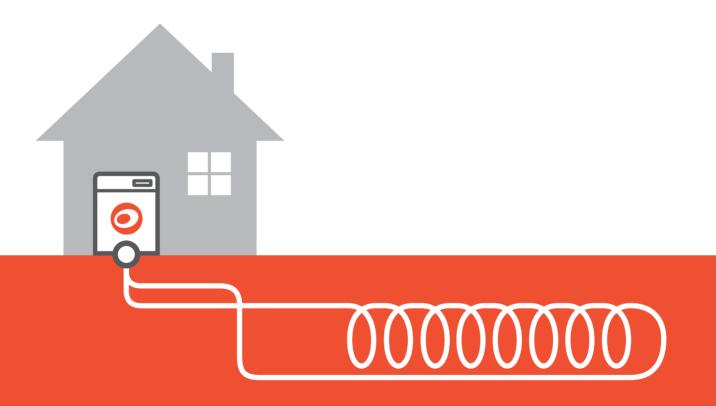


# SINGLE BUILDINGS



### **IDEAL FOR:**

Homeowners, Self Builders & Renovators



## Single heat pump solutions

Whether you are building your own home or renovating a property, ground source heat pumps can significantly **reduce your heating bills**, especially if your options are limited to oil or LPG.

And thanks to the **Renewable Heat Incentive (RHI)**, you get paid for the renewable heat they generate.

### How much will a ground source heat pump cost?

Kensa has calculated example costs based on a single property connected to a 13kW Kensa Evo ground source heat pump with a slinky ground array.

Pay £14,000 for the supply and installation of the equipment and infrastructure.

**Earn £24,000** of guaranteed quarterly income over 7 years through the Domestic Renewable Heat Incentive (RHI).

Save £16,200 over 7 years compared to an equivalent LPG boiler.

#### WHAT'S YOUR SOURCE?

Ground source heat pumps extract renewable heat energy from a number of sources, including:

- ✓ Surface soil using coiled slinky pipe;
- ✓ Water sources using pond mats;
- ✓ Rock using boreholes.



Example	Kensa ground source heat pump	LPG boiler
Equipment type	1 x 13kW Evo	n/a
Ground array type	4 x slinkies	n/a
Land area required	1000sq/m	n/a
Appliance & infrastructure costs	£14,000	£1,500
Domestic RHI Income (over 7 years)	£24,000	Not eligible
Cost excluding running and servicing (after 7 years)	£10,000 profit	£1,500 cost
Running costs (over 7 years)	£9,000	£14,000
Servicing costs (over 7 years)	£O	£700
Total net cost (after 7 years)	£1,000 profit	£16,200 cost

For a bespoke quote call 0345 222 4328 or visit www.kensaheatpumps.com

Costs shown are for illustrative purposes only and will vary according to individual project circumstances.