

Mistral Specialist Finance and Q-Gen Renewable Heat have teamed up to provide a clean energy solution that makes you money.

The Renewable Heat Incentive (RHI) is a Government funded payment over 20 years to encourage investment in renewable heat generating technologies. The RHI payments and saving comfortably cover the costs of installing a Ground Source Heat Pump.

Call now to organise a free survey - 01484 475800



No More Heating Bills!

Ground Source Heat Pump 120KW - Non Domestic Renewable Heat Incentive Model

		Year	RHI	Saving	Annual Repayments	O&M	Net Annual Gain
1 Ground Source Heat Pump	£ 95,000.00	0	0	0	0	0	0
Deposit	£ 9,500.00	1	£ 14,110.00	£ 2,008.00	£14,988.38	£ 700.00	(£9,070.38)
Agreement Period	84	2	£ 14,533.30	£ 2,068.24	£14,988.38	£ 700.00	£913.16
IR	6.0%	3	£ 14,969.30	£ 2,130.29	£14,988.38	£ 700.00	£1,411.21
Net Advance	£ 85,500.00	4	£ 15,418.38	£ 2,194.20	£14,988.38	£ 700.00	£1,924.20
Balloon		5	£ 15,880.93	£ 2,260.02	£14,988.38	£ 700.00	£2,452.57
Monthly Repayments	£1,249.03	6	£ 16,357.36	£ 2,327.82	£14,988.38	£ 700.00	£2,996.80
Annual repayments	£14,988.38	7	£ 16,848.08	£ 2,397.66	£14,988.38	£ 700.00	£3,557.36
Annual O&M	£ 700.00	8	£ 17,353.52	£ 2,469.59		£ 700.00	£19,123.11
		9	£ 17,874.13	£ 2,543.67		£ 700.00	£19,717.80
Annual RHI Payment	£ 14,110.00	10	£ 18,410.35	£ 2,619.98		£ 700.00	£20,330.33
Saving	£ 2,008.00	11	£ 18,962.66	£ 2,698.58		£ 700.00	£20,961.24
		12	£ 19,531.54	£ 2,779.54		£ 700.00	£21,611.08
Fuel Type	Gas	13	£ 20,117.49	£ 2,862.93		£ 700.00	£22,280.41
Annual Heat Requirement	157,655 kWh	14	£ 20,721.01	£ 2,948.82		£ 700.00	£22,969.83
Annual Heat Hours	1,314	15	£ 21,342.64	£ 3,037.28		£ 700.00	£23,679.92
GSHP SPF 3.4 (50°C)		16	£ 21,982.92	£ 3,128.40		£ 700.00	£24,411.32
		17	£ 22,642.41	£ 3,222.25		£ 700.00	£25,164.66
		18	£ 23,321.68	£ 3,318.92		£ 700.00	£25,940.60
- Annual Inflation Rate 3%		19	£ 24,021.33	£ 3,418.49		£ 700.00	£26,739.82
- IR subject to credit approval		20	£ 24,741.97	£ 3,521.04		£ 700.00	£27,563.01
- RHI payments are quartley		Totals	£ 379,140.98	£ 53,955.71	£104,918.64	£ 14,000.00	£304,678.06

*These calculations should only be used as guidance