





www.kensaheatpumps.com

Interested in installing ground source heat pumps, but not yet MCS accredited? You can still join our ranks....

The Renewable Heat Incentive (RHI) opens up huge opportunities for installers looking to add ground source heat pumps to their current offering. Whether you're already accredited for other renewable heat technologies or you're a traditional heating installer looking to take your first steps into the renewables market, the Kensa MCS Umbrella Scheme helps installers gain experience under the guidance of the UK's number one ground source heat pump manufacturer.

In short, the Kensa MCS Umbrella is a vital tool for installers looking to expand their repertoire with the reassurance of a UK market leader behind them. Users of the scheme are able to join Kensa's Underground Network approved installer scheme, accessing a growing number of exclusive benefits, while ensuring that installations are fully compliant with the requirements of the Microgeneration Certification Scheme.





What it does

Under the MCS Umbrella scheme, Kensa takes full MCS responsibility for the sizing, specification, appropriate quotation, commissioning and MCS registration of domestic ground source heat pump installations using Kensa heat pumps.

For installers who are already MCS accredited but only (for instance) for air source heat pumps, it provides support for the ground source specific MCS requirements, including ground collector sizing and design.

While for experienced Oftec/Gas Safe engineers who are not yet MCS approved and are looking for assistance in entering the ground source heat pump sector, the scheme provides a complete one-stop-shop solution to individual project MCS compliance. And installations completed under the scheme can be used for audit purposes when installers look to gain full MCS approval at a later date.

The following services are included within the scope of the Kensa MCS Umbrella scheme (per property):

KENSA MCS UMBRELLA

Obtain installer qualification paperwork	✓
Set up zero value contract with installer	✓
Set up zero value contract with end user	✓
Room by room heat loss calculations	✓
Heat pump sizing and selection	✓
Ground collector sizing (look up tables)	✓
Radiator sizing / Star Rating	✓
MIS3005 compliant design confirmation	✓
Standard hydraulic / control system layout	✓
MCS Compliance certificate	✓
Commissioning	✓
MCS registration	✓
2 year RECC workmanship insurance warranty	✓

Cost: £600+VAT



Who is eligible

The Kensa MCS Umbrella scheme offers support to installers seeking expert advice and technical assistance with ground source projects. The Umbrella scheme is therefore equally applicable to:

- Heating and plumbing engineers that are part of a Competent Persons Scheme, such as Oftec or Gas Safe
- Installers who are MCS approved for other renewable heating technologies such as air source heat pumps, biomass boilers or solar thermal, who wish to diversify their offering
- Installers who are currently MCS approved for both ground source and air source, but in practice have little or no experience with ground source or the latest MIS3005 standards relating to the design of ground source systems







What next?

Once you've completed just two Kensa ground source installations, you'll be invited to become a Partner in the Kensa Underground Network, giving you a discount on future use of the MCS Umbrella scheme (if required), plus a host of other benefits including an installer listing on our website.

Your MCS compliant installations will also provide a useful reference for audit once you progress to your own full MCS approval (which we encourage installers to take up) and is reflected in the Underground Network which provides further benefits for Gold and Gold+ partners, for which a pre-requisite is MCS accredited status.









How it works

As the installer, you'll continue to do what you do best – engage directly with the customer and provide a quality installation service.

Using the MCS Umbrella service however, Kensa will provide you with the relevant documentation needed for MCS compliant installations. Once you've provided us with room by room heat loss calculations (or we can organise these for you), we'll organise all the other MCS specific calculations and documentation to enable you to provide a compliant installation. We'll also provide you with advice and technical support pre and during installation to ensure everything goes as smoothly as possible. After final commissioning – which thanks to the uniqueness of Kensa's award winning ground source heat pump range can be handled remotely – we'll register the installation with Gemserv and provide you with the final MCS Certificate, enabling your client to apply for the RHI.



Simple to use. An invaluable tool to gain experience. First class.

Let us help

If you have a project where you think ground source may be suited, or if you are working on a current off gas scheme, let us help. Contact Kensa to discuss your project details. With the widest range of ground source heat pumps for the UK market, including a 24kW single phase system, you may be surprised at the amount of opportunities for ground source that exist in your own back yard.

Call: 0845 680 4328

Email: info@kensaheatpumps.com

Find out more

Discover the opportunities that exist for ground source heat pumps, identify the right solutions for your customers, and access the UK's largest online resource for ground source heat pumps.

Visit: www.kensaheatpumps.com



Connect to the Underground Network online

No matter where you are in the country you can always stay connected to the Underground Network – visit **www.kensaheatpumps.com** to access a wealth of resources unique to Kensa; the largest online resource dedicated to ground source heat pumps in the UK.

Knowledge Hub

- Technical and Application information sheets
- Fact sheets
- Kensa product information and data sheets
- Installation manuals and user guides
- Instructional videos for installers and end users
- Schematics

Future Developments

- Underground Network online quote builder
- Member forum and messaging boards
- E-learning programme

Consumer Insight and Support

- Guidance for your customers to identify the right solution for them
- RHI Calculator
- Comprehensive guidance to all things ground source
- Details on the benefits of all products offered by Kensa

GET IN TOUCH

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