

# Training Materials for Heat Pump Installers

If you're looking to learn the skills and knowledge necessary to correctly install heat pumps, this course is ideal, having been developed with the Ground Source Heat Pump Association with the intention of it being recognised as a demonstration of competence for the Micro-generation Scheme (MCS). It consists of a training/reference manual to be read in advance of a 2-day practical training session and a practical and written assessment.

## The manual includes:

- Heat pumps in context.
- How a Heat pump works – principles and components.
- Insulation, heat losses and the effect of heating system design.
- Ground heat exchangers.
- Health and Safety.
- Heat pump installation.
- Maintenance and fault finding.

The 2-day session covers all the topics in the training manual in more depth and includes practical work

## What do trainees need?

You should have a minimum NVQ Level 2/3 qualification in plumbing or conventional heating engineering, or a number of years of relevant experience.

## BPEC

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