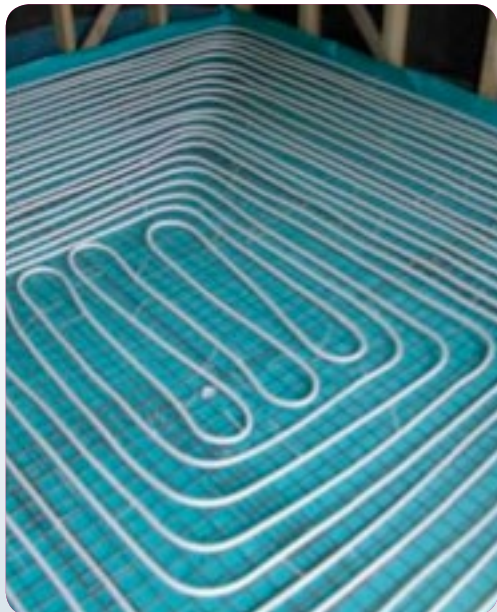


HEATING, VENTILATION & AIR CONDITIONING

Underfloor Heating



What is it?

Underfloor heating is a method of heating a room from beneath the floor.

How does it work?

Underfloor heating works by pumping a controlled flow of warm water through plastic tubing embedded in the floor. This produces sufficient warmth, for the room in which it is installed, with no need for supplementary heating such as radiators.

Benefits

It can be cheaper to run than a conventional central heating system using radiators.

What are the potential savings?

The potential savings to a convention radiator heating system can be:

> **15-40%**

What are the typical costs?

If you were to have this measure installed without Green Deal, this would typically cost you upfront:

> **£75 - £100 per m²**



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Underfloor Heating

How can I benefit from Green Deal?

By taking advantage of the Green Deal, you can receive finance to have these energy-saving improvements installed in your home at no full upfront cost. The savings you make will always be greater than the cost of repayments on the measures installed.

Will it be suitable for my home?

Underfloor heating is suitable for most homes as it can be installed above solid and suspended flooring in either single or multiple rooms. Your NICEIC Green Deal Advisor will provide you with impartial advice on the measures most suitable for your home.

Where and how is it installed?

Underfloor heating can be installed in any room of your home. Thin pipes containing fluid are laid beneath existing floor coverings. It will function efficiently under any type of flooring - carpet, timber, laminate, tiles or vinyl, as long as it is well insulated underneath to prevent excessive heat loss.

What do I need to do next?

Step 1

Get an energy assessment report completed on your home by an NICEIC Green Deal Advisor.

Step 2

Present your report to a Green Deal Provider who will assess whether to approve the finance on the measures you wish to install and coordinate your Green Deal plan.

Step 3

If approved, the Green Deal Provider can arrange for the installation to be carried out by an NICEIC Green Deal Installer.

Step 4

Once installed, your Green Deal payments will be included as instalments in your energy bill. This will be arranged for you by your Green Deal Provider and your energy supplier.

Click here to join
or call **0843 290 3518**

to find a certified **Green Deal** Advisor, Provider and Installer to start your Green Deal now.