

Cavity Wall Insulation

At a glance



Annual Saving

Around £120

Around 600kg CO₂

Costs from £99 (depending on the house)

Cavity wall insulation is subsidised by the utility companies (£99 includes this grant)

If you need a reputable company to provide you with a no-obligation quote, please contact Actio₂n Surrey on 0800 783 2503.

What is it?

Cavity wall insulation is an insulation material that is injected in between two layers of brick. Wall constructions that contain 'cavities' are found in houses built after 1930. You can also tell if you have cavity walls by looking at the brickwork (as displayed in the photo above).

How does it work?

Cavity wall insulation traps small pockets of air which provide a better level of insulation than the empty cavity. Installers drill small holes in the wall and blow the insulation material in from the outside. After the cavities are filled with insulation, the small holes are sealed with mortar. After a few weeks the new mortar would have weathered and be largely unnoticeable.

What's the benefit?

33% of heat lost by a home goes through the walls. Cavity wall insulation helps your house stay warmer for longer (requiring less heating) during the winter, and cooler during the summer. This therefore means that you don't need to use as much gas or electricity (in heating and cooling) which is better for your pocket and the environment.



Oak Tree House Experience

At Oak Tree House we have insulated the cavity walls. This has enabled us to improve the thermal performance of the walls considerably.

To have a tour of Oak Tree House, please book online using the link under the virtual house or call 0800 783 2503.