



Making homes energy efficient

Cavity Wall Insulation

At IZ Energy, we are committed to helping you meet your energy needs. With years of experience in the insulation industry, our team of experts is dedicated to providing Cavity Wall Insulation that is tailored to your property's specific requirements.

What is Cavity Wall Insulation?

Cavity Wall Insulation encloses the gap (cavity) between the two external walls in a building to improve its thermal performance and energy efficiency. It involves filling this cavity with insulation material to prevent heat loss and reduce energy consumption.



Benefits of Cavity Wall Insulation

Energy Savings:

Cavity Wall Insulation reduces heat loss through walls resulting in lower energy consumption and lower heating bills.

Weatherproofing:

Insulating the cavity helps protect your home from external weather conditions, reducing the risk of dampness and mould growth.

Enhanced Comfort:

Enjoy a more comfortable living environment with consistent temperatures throughout your home. No more cold spots or drafts!

Eco-Friendly:

Cavity Wall Insulation improves your homes energy efficiency and lowers your carbon footprint, creating a sustainable future.

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How is Cavity Wall Insulation installed?



Assessment:

Our team will assess your property's suitability for Cavity Wall Insulation, including inspecting its age, wall condition, and cavity width before installation.



Drilling:

Small holes are drilled into the mortar joints of the external walls at regular intervals to allow access to the cavity.



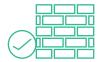
Insulation Material:

The insulation material is then blown or injected into the cavity through the drilled holes. This fills the space and prevents heat from escaping through the walls.



Sealing:

After the cavity is filled, the drilled holes are sealed with mortar that matches the existing exterior of the property as close as possible.



Final Checks:

A thorough inspection is conducted to ensure that the cavity is fully insulated and that the work meets all required standards.

We are committed to your satisfaction and are here to assist you every step of the way. Please contact us if you have any questions or require additional support.

Our Partners & Accreditations















