

# Trust in our Warmth

With over 30 Years Experience

Design, Supply and Installation Specialists of Wet and Electric Underfloor Heating Systems.



# An Introduction to Underfloor Heating

Here at Gaia we've been offering total underfloor heating systems across the UK and Ireland for over 30 years now. Specialising in the design, supply and installation of both wet and electric underfloor heating systems, as well as frost protection, ice and snow melting systems and controls. **You're in safe hands!** 

## The Benefits

### Cost Effective

Utilising advanced energy saving control features, running costs are kept to a minimum.

## Space Saving

Underfloor heating saves precious space especially in small areas.

### Ease of use

Products are designed for simple and fast installation, fitting in with the installation of your floor.

We want choosing the right heating system for your home to be simple, stress free, that's why we're here to guide you through. With a team of account managers and technical advisers we are equipped to deal with all your questions.









Underfloor heating is at least

## 25% more efficient

than traditional radiators, with no cold spots!

# Your Journey to Warmer Floors!

When you make your initial enquiry you'll be appointed an account manager. Now that they have all of the details they can start the ball rolling to deliver your project on time.

#### Initial Conversation

We spend time understanding the projects requirements, from usage to specification and installation.

#### Project Detail

Email us your plans and specification and our account teams will create your quote.

#### Project Quote

Your account manager will liaise with the design team who will develop a detailed quote based on the plans provided. We aim to turn these around in 7 working days.

#### Account Management

Your dedicated account manager will call to discuss the quote and ensure it meets with all of your requirements.

#### **Contract Managers**

Should your project require specialist evaluation our contracts managers can visit site.



#### **Designing Your Project**

Full heat loss calculations are provided, as well as full CAD drawings, and pipe/mat layouts, Hydronic designs to British Standards BS EN 1264.

#### Delivery

Quick ship from our warehouse to anywhere in the UK on the date you require it on site.

#### Installation

With our inhouse installation team our experts have over 30 years experience. We also offer supply only for your own contractors to install the system.

#### Support

We're here from start to finish and once we've left the site.

#### Our Guarantee

We'll help deliver your projects success, we're here throughout to give advice and technical support.

### Case Studies



An ambitious project by a Wiltshire couple, wanting to convert an unused void beneath their ultra-modern home into a comfortable garden room, has included the installation of our wet underfloor heating system.

"In terms of the heating, we approached Gaia as the original installer and were very impressed with their expertise, the layout detailing provided, and the competitiveness of the quote. We felt Gaia was the right company to go with, while the installation team did a really good job, coordinating with our other sub-contractors. The combination of underfloor heating and the concrete floors – above and below – is also ideal in that it allows the warmth to ease out into the occupied rooms. The project came in on time and within budget -It all works extremely well."



"We moved into the house in August 2016 and had been very satisfied with the performance of the central heating system. While we have radiators in the bedrooms, we decided to install underfloor heating across the ground floor to keep the wall spaces free from obstructions, and chose Gaia on the basis of recommendations from other builders and customers. We were very pleased with the design work done by Gaia prior to our commencing the build, while the engineer who came to carry out the installation of the pipes and controls was very helpful. It took two days to complete and everything has worked very well."

#### info@gaia.co.uk

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# Our Systems

## Wet Underfloor Heating

At Gaia, we have many systems for you to choose from, but don't worry we'll help you find the right underfloor heating solution for your requirements. We can offer the full Gaia system which can fit perfectly into screed, aluminium plates or grooved overlay or a comprehensive systems by leading brands on overlay board. As a result, whatever your project requirements we'll have a system to suit your needs.



## **Electric Underfloor Heating**

Our electric underfloor heating systems provide warm floors and rooms in the home. They're easy to install with no pipework, we only supply electric systems from leading brand DEVI and our own system. We offer electric mats, electric cables, a decoupling membrane system and even mist free mirror foils.

## **Frost Protection**

We offer a wide range of frost protection and ice and snow melting systems for your home. From providing safe walking areas and drives during winter time through to protecting buildings and pipes from frost damage. Our system will give you peace of mind that it will last through harsh winter conditions.



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# Take Control of your Heating

### Add more control to your home

Bring that extra level of control to your life, by controlling all the heating systems in your home with ease. Whether you use manual, programmable, touch screen or an app, you can make sure that your heating is ready for you when you need it.

### **Energy Saving**

Energy-saving features, such as 'open window detection', and the intelligent timer take energy savings to a whole new level, reducing energy wastage by up to 12% compared with the best current alternative.

### Innovative Elegance

Our elegant designs complement even the most creative interior designers, however, this doesn't detract from their innovative prowess. Touch screen and wireless communication features are just some of the small benefits of choosing one of our controls.

Things you may be thinking

#### Can I have Carpet?

Underfloor heating is compatible with a wide range of floor coverings, from carpet, vinyl, engineered wood, solid wood to tiles. We'll design the system with your choice of floor covering in mind right from the start of the process.

#### If I choose a wet system, will it be compatible with my boiler?

Yes, Wet Underfloor Heating works with gas, oil and LPG boilers. You will not require a special boiler.

#### Can Underfloor Heating replace my radiators?

Yes, 100%. We'll design your system to maximise the heat in each room using heat loss calculations and ensure the system is right for you.

Underfloor Heating is really efficient, around 25% more efficient than traditional radiators and if installing a wet system and run with a heat pump the system will be upto 40% more efficient. Due to the efficiencies, the running costs are lower.

#### Can I have underfloor heating in my home?

How much does Underfloor Heating cost to run?

It doesn't matter the age of your property, size, construction, the chances are yes, your property will be suitable. Our team of account managers are on hand to check all details of your properties suitability.

#### I'm renovating my house, will I need to dig up the floor?

No certainly not. We'll be able to recommend a suitable system that can be installed directly onto the existing floor.







## Trust in our Warmth

CELEBRATING



IN BUSINESS



# Contact Us

Unit 4, Brickfields Business Park Woolpit, Suffolk IP30 9QS, UK info@gaia.co.uk 01359 242 400