



*— Live —*  
**IN THE  
COMFORT  
OF YOUR  
OWN *Home***





## Live in *comfort*

Our underfloor heating range is designed to create an ambient and even heat in your home, regardless of what type of flooring you have and what type of project you are undertaking.

It provides you with a level of comfort you didn't know existed. Comfort that helps you relax and enjoy the little things and most importantly, it allows your family to do the same.

Whether that be a child-safe play area, or some extra room for storing your prized possessions, you can open up your living space and decorate freely.

Out of sight and hazard free, our systems allow you to create the warm space you desire.

## *True warmth* throughout your home

Home is a place we feel safe, happy and sociable. It's where we can live, play, create and grow in our own personal space.

Polypipe Underfloor Heating helps make your house a home by allowing you to create more space and open the door to a whole new level of warmth, freedom and flexibility.

It's underfoot and out of sight and can be installed in any room of the house, while being operated from our easy-to-use range of controls.

**We want to provide you with a lifetime of true warmth that enhances your comfort rather than compromises it.**

In this brochure we'll separate fact from fiction so you can see how our underfloor heating can transform your home and help you achieve true warmth the whole family can enjoy.



### *Fact or fiction*

We get asked questions about underfloor heating all the time. Look out for this symbol on the following pages and separate fact from fiction.

To find out more, visit our website:  
**[polypipeufh.com/facts](https://polypipeufh.com/facts)**



# A whole new world of *choice*



## Single room projects

Whether you're refurbishing a kitchen, adding an extension or building a new house, there's a Polypipe Underfloor Heating solution fit for the job.

Our single room solutions are a great way for you to get a taste of true warmth and see just how luxurious the feeling of underfloor heating can be.

Polypipe Underfloor Heating can be laid within a new floor or over an old one, upstairs or downstairs, or both. Whether you've got tiles, stone, wood or carpet – it will work with whatever flooring you have in mind.

You won't have to raise the height of your floorboards and our systems can be fitted to run alongside your existing central heating and boiler, allowing you to control the temperature of what will soon be the most enjoyable room in your home.

## Whole house renovations

No two homes are the same, which is why we have created a range of options that can be tailored to your specific project.

Polypipe have a number of different solutions suitable for your new build or large renovation projects, making it the perfect time to invest.

**The flexibility of each system means the underfloor heating can be placed strategically around the likes of your bath, kitchen units and bedroom furniture to allow for maximum efficiency.**

Each solution can work with any type of flooring, including solid wood and carpet, and provides you with that instant feeling of being at home in a new house.



### **i** *Do i have to dig up my floor?*

Simply put, no. At only 18mm in depth, our Overlay™ system can be put on top of your existing floor and finished off with any floor covering you want – perfect if you are renovating an existing space rather than creating a new one.

*I recommend Polypipe Underfloor Heating to my clients because it gives them freedom to create the warm home they want without compromising on style or space.*

Kelly Hoppen – Interior Designer



Compatible with renewable energy sources



Lower running temperature



Reduce your energy bills



Lower emissions than electric underfloor heating

## Affordable *luxury* for today and tomorrow

Luxury doesn't have to be unattainable, which is why Polypipe Underfloor Heating systems allow you to feel at home for less.

Thanks to our innovative design, each of our underfloor heating systems can run at temperatures as low as 35°C, whereas your radiator typically operates at 80°C. They can work alongside a traditional gas boiler as well as sustainable energy sources such as ground and air source heat pumps.

**Polypipe Underfloor Heating provides you with the ability to heat each room to your desired temperature and allows allergy and asthma sufferers to feel more at home since underfloor heating reduces airborne dust particles.**

# A product for *every project*

Our full range of underfloor heating solutions are made to suit any room, are manufactured from quality materials and completed by our comprehensive range of controls.

Whether you're building a new house, adding an extension or renovating your home, we can help you find the right system for your project.

Our solutions are built to work efficiently with a range of floor coverings, from solid wood to tile and many more. They are ideal for large open plan living spaces and small en-suites alike.

The flexibility of Polypipe Underfloor Heating means that each of our systems can help transform your home and create a feeling of true warmth throughout.



*Will we need a new boiler?*

Not necessarily. If you're installing underfloor heating into an existing room, your current boiler will be compatible. If you're adding an extension, it's best to ask your plumber if your current boiler will cope with the extra demand – just like you would with radiators.



## NEW BUILD PROJECTS

Polypipe Underfloor Heating can be easily incorporated into your home during construction.



## EXTENSIONS AND CONSERVATORIES

Like a new build, the system can be installed in your new addition during construction.



## RENOVATIONS OF ALL SIZES

Whether you're renovating a single room or your whole house, we can scale a solution to suit your project.



## RETROFIT ON EXISTING FLOORS

Install the system over your old floor and lay new flooring on top – there's no need to rip up existing floors.



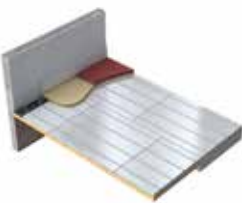
## THE IN-FLOOR SYSTEM

If you're digging up floors as part of a new build, extension or renovation, you can install the system within the new floor.



## THE BETWEEN JOIST SYSTEM

To avoid adding height to the floor, you can fit the system between the joists, usually for upper floors, cellars and some extensions.



## THE OVER-FLOOR SYSTEM

If you're redecorating, you can lay the system over your existing floor without drastically raising the floor height.



## Technical support & expertise

Our systems may look complicated at first glance, but we have a fully equipped team on hand to help you understand each of our solutions. We'll work with you and your family to ensure we find the best option for your needs.

### RED FLOOR PLATE

### CLIP RAIL

### STAPLE

### SPREADER PLATES

### OVERLAY™ LITE 15

### MODULAR HEATING PANELS

### OVERLAY™

### OVERLAY™ LITE

### OVERLAY™ LITE 15

### FLOATING FLOOR

### SINGLE ROOM

### MULTI-ROOM SYSTEM

For more information visit [polypipeufh.com](http://polypipeufh.com)

## Take control of your system

The Polypipe team will advise you on the best system to install, so you can be sure that the solution we recommend is bespoke to you and your family's home heating needs.

To complete your Polypipe Underfloor Heating system, we have a full range of room temperature controls on offer.

Our latest range of room temperature controls is the **Smart Plus** range, that allows you to precisely control your heating at home or on the go.





# Smart just got *smarter*

Our latest Smart Plus range of controls complements your Polypipe Underfloor Heating system and gives you ultimate control over how you heat your home.

You can enjoy the flexibility of adjusting the temperature in every room of your home from your smartphone, tablet or stylish touchscreen thermostat, that's available with a frame in your choice of colour.

It also works in open plan living spaces, as set heating zones can be created in different areas of the home, for example the kitchen and dining area.

1



## TFT Master Thermostat

Best suited in your main living area, this master control sets the programme for all other Smart Plus controls in your home. This easy to use touch screen thermostat has a variety of coloured frame options to choose from.

2



## TFT Touchscreen Thermostat

Best suited for regularly used rooms of the house for easy control of the space you are in. The frame comes in a wide range of colours.



## Don't you have to have underfloor heating in every room?

No – although you can have Polypipe Underfloor Heating throughout your entire home, it can also be installed in as many or as few rooms as you like. Each room can come with an individual control too, giving you the flexibility to choose your desired temperature and saving on running costs in the process.

3



## Room Temperature Sensor with Boost Function

Best suited to rooms such as the bedroom, which may need an unplanned temperature boost. At the touch of a button this control ensures maximum comfort whenever you need it.

4



## Room Temperature Sensor

This sleek battery powered thermostat is wireless, making it ideal for wet rooms, bathrooms and utility rooms. As these rooms are used less frequently, the controls are equipped to use pre-set schedules, meaning you don't have to adjust them manually.

5



## Wifi Internet Plugin

This wifi module can be mounted in the location of your choice, communicating between your heating system and control units for precise temperature control. It is also available as a wired module which can be installed next to the modem.



# Smart Plus controls

Our controls are easy-to-install, easy-to-use and easy-to-love.

The Smart Plus range of controls are designed to be mixed and matched to allow your underfloor heating system to perform to its best potential.

We have a team of design engineers who will assess your unique requirements and project, to ensure you are choosing the correct system and range of controls.

The TFT Master Thermostat allows you to programme the whole house to fit your lifestyle and home heating needs, whilst the remaining Smart Plus controls enable you to customise and instantly change the temperature in each room, if necessary. The system includes a built in frost detector which keeps the water temperature in the pipes above 5°C to prevent them from freezing, even when the system is turned off – perfect for winter. There is also a holiday standby mode, which turns on just in time for you to return home to a warm welcome.

The **Smart Plus** range of controls can be accessed from inside the home or via your smartphone or tablet, regardless of distance. Additionally, you can monitor your energy usage so you can keep track of just how much energy you've saved since installing underfloor heating.

## TFT Master Thermostat

This large, easy-to-read, touch screen thermostat allows you to control up to eight other rooms or zones from one place, and is compatible with your smartphone or tablet. It also comes with a frame in a wide range of standard colours as well as a bespoke option.\*

## Smarter because...

- **7-day programming meaning you can set each day of the week differently to suit your lifestyle**
- **A built in frost detector works even when the system is turned off to keep the water in the pipes above 5°C and prevent them from freezing**
- **Holiday stand-by mode that heats your home efficiently for your return**
- **Wet room sensor to provide temperature control in bathrooms and other wet areas**
- **Pin-protected for added security**
- **Stores data that can track your energy saved – even without an internet connection**
- **Frames available in six standard colours and the option to request your own unique colour\***
- **Set your own screensaver on your thermostat for an interior design friendly feature**

## TFT Touchscreen Thermostat

This pin-protected touchscreen thermostat allows you to adjust the pre-set room temperature and daily schedules set by the TFT Master Thermostat. This makes it easy to control the space you are in, giving you maximum flexibility. This thermostat also comes in a variety of colour options.

\* Minimum order quantity required.



## Room Temperature Sensor with Boost Function

This thermostat allows you to boost the temperature in the room it's in, when you need it.



## Room Temperature Sensor

This sleek thermostat monitors the room temperature to maintain the temperature pre-set by the TFT Master Thermostat. It's wireless too, making it perfect for use in wet rooms, bathrooms and utility rooms.



## Wifi Internet Plugin

Unlike the Wired Internet Plugin that has to be installed next to the WiFi router, this module can be mounted anywhere in the home to allow the communication between your heating system and control units, for precise temperature control.



## 8 Zone RF Wiring Centre with Display

The Wiring Centre is essential in running your underfloor heating system. However, once installed, you can control your heating system using the range of controls instead.

# Traditional controls

As well as our latest Smart Plus range of controls, we have our traditional tried and tested range.

Whether you choose from our Simple, Standard or Smart range of controls, you'll always have peace of mind knowing you're in control of your comfort and home heating costs.



## Simple

Keep things simple by controlling the temperature with a basic dial thermostat on the wall.



## Standard

Easily turn the heat up and down in every room of your house from a standard digital thermostat on the wall.



## Smart

Precisely control the temperature of every room in your house from your smartphone, computer or tablet.



## Does it cost more to run than radiators?

No. Underfloor heating runs at a much lower temperature than radiators, using less energy and cutting costs. By controlling heating in separate zones in your home, you won't waste energy heating empty rooms.



# We help to make the choice *easy*

With our fully qualified and dedicated team, we promise you an easy process from start to finish.

## Design team

With a number of different solutions to choose from, we'll ensure our team of fully qualified design engineers are with you every step of the way to help you effortlessly create a warm and comfortable home.

We always have longevity and functionality in mind, which is why our design engineers will help you choose the Polypipe Underfloor Heating solution that best suits your needs. They will ensure that your system is optimised to your home, giving you the fastest response times possible.

## Aftercare

Our aftercare team is available to all our customers should you have any queries after you've had your system installed.

To find out more information about the services available to you, visit the help and support section of [polypipeufh.com/homeowner](http://polypipeufh.com/homeowner)



## Registered installers

Our priority is your home's warmth, which is why we have a nationwide Registered Installer Network. Our members are industry certified with BPEC qualifications and trained at our own Professional Development Centre. By using a registered installer, you're not only getting someone you can trust, but someone with experience in fitting our products.

To find a registered installer near you, visit: [polypipeufh.com/home/find-an-installer](http://polypipeufh.com/home/find-an-installer)



## Nationwide stockists

To ensure you get the best Polypipe experience we have a network of specialist stockists to provide you with the best help, advice and installation solutions. We have a number of showrooms set up with our specialist stockists so you can experience the true warmth of underfloor heating before making a decision.

To find a specialist stockist near you, visit: [polypipeufh.com/home/find-a-stockist](http://polypipeufh.com/home/find-a-stockist)



## Can I only have it downstairs?

No, whether you want even heat upstairs or downstairs, in the bathroom, the kitchen, the bedroom, or any other room – Polypipe Underfloor Heating can work for you.



## Isn't it just for tiled floors?

No. There's a solution for every floor finish, whether it be wood, stone, tiles or carpet, just to name a few – giving you plenty of freedom to create the perfect design for your home.





# Why you can *trust* Polypipe

We fully understand that as a homeowner you're bound to have questions about underfloor heating.

At Polypipe, you can believe us when we say that you and your family will still be enjoying the same true warmth 50 years on. We carry out extensive amounts of research and testing on all of our products, giving us complete confidence in our offering and giving you complete peace of mind.

We've spoken to a lot of people about our products at exhibitions and listened to their general enquiries about underfloor heating – meaning that we understand your concerns and have the answers to address them.



## *Is it safe for my children or pets?*

Definitely! As the floor temperature never rises above your body heat, it's perfectly safe for both children and pets. And, unlike with radiators, you won't have to worry about your children scalding themselves or having any nasty bumps on exposed metal.

### And here's why:

We are a UK manufacturer, with each of our products being tested rigorously and holding all relevant UK standards and certificates.



Our underfloor heating systems are safe, secure and installed by a team of experts in one continuous motion, meaning there are no fittings or joints within the floor and therefore no potential leakage points.

It is because of the trust we have in our product offering that we are confident enough to offer a 50 year guarantee on the underfloor heating pipes.

So, what are you waiting for? True Warmth is just a click away. Visit us at [polypipeufh.com](http://polypipeufh.com)

## Need *more info?*

With underfloor heating being a relatively new concept, we understand that people still have a lot of questions and believe a lot of the myths.

To find out more about Polypipe Underfloor Heating and to dispel those myths, visit [polypipeufh.com/facts](http://polypipeufh.com/facts)

### How do I find my nearest registered installer?

To ensure you get the best out of your underfloor heating system we train each of our registered installers ourselves. We are proud to have a network of nationwide registered installers so you're sure to find one nearby.

To find your nearest installer, visit:  
[polypipeufh.com/home/find-an-installer](http://polypipeufh.com/home/find-an-installer)

### Where can I find my nearest stockist?

Underfloor heating is a big decision, which is why we advise you to visit one of our many nearby stockists so you can see just how well our systems can work in your home.

To find your nearest showroom, visit:  
[polypipeufh.com/home/find-a-stockist](http://polypipeufh.com/home/find-a-stockist)

### Design experts

Renovating can be stressful, which is why we have a team of design experts on hand to take care of your underfloor heating project, at no extra cost, so you can focus your time elsewhere. Based on the information you give us, we'll choose the system that's right for you and draw up all the necessary design layouts for your installer to follow.

Visit [polypipeufh.com/homeowner/design-request](http://polypipeufh.com/homeowner/design-request) to start your journey to true warmth.

### True Warmth

Polypipe Underfloor Heating supports the campaign for bringing True Warmth into people's homes.

We are more than just a provider of underfloor heating, we are also focused on helping you, as a consumer, save money on your energy bills and work towards a greener and better home.

Throughout this brochure we have answered the myths surrounding underfloor heating, however if you want to find out more about our campaign and what we can do for you and your home, visit [truewarmth.co.uk](http://truewarmth.co.uk)







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