



# Energy for Change

Save on space and energy with Daikin



Daikin Altherma low temperature monobloc heat pump





For home comfort  
without compromise

Trust Daikin



There are many things which make up the perfect home. Living with people you care about. Feeling secure. Being comfortable. And at Daikin, we're helping UK homeowners achieve complete home comfort, with our high-performing heat pump technology.

We've been dedicated to technological excellence for almost 100 years, offering the most efficient heating, ventilation and air conditioning solutions on the market – for purer air and tailored comfort in your home. Plus, all our world-leading technology is built with reliability in mind, meaning you can enjoy peace of mind that lasts for years to come.

We're not just committed to the future of home comfort: we're committed to the future of our planet. And we're doing everything we can to make a positive change.

By choosing our innovative heat pump technology, you'll be at the forefront of the UK's renewable heat movement.

More than 900,000 Daikin Altherma renewable heating systems have already been sold across Europe – and millions more homeowners have already placed their trust in Daikin for their home comfort needs.

When you choose a Daikin Sustainable Home specialist to install one of our heat pumps, not only can you save money in the long run: you'll be making a powerful change for a better future – for you, for your family, and for the planet.

Experience complete comfort without compromise, with Daikin technology. Together, we can all make a difference, and discover our own energy for change.

## Why choose a Daikin heat pump?

A Daikin air source heat pump extracts energy from the air and either connects to your central heating system (an air-to-water heat pump) or to indoor units that circulate air (an air-to-air heat pump). And the one that's right for you depends on whether you want heating, cooling, hot water, or a combination of options for your home.

The Daikin Altherma low temperature monobloc heat pump is an incredibly compact and efficient solution that saves space and energy in your home. This air-to-water heat pump delivers heating and instant hot water - and uses less energy to do it than a fossil fuel boiler.

The all-in-one outdoor unit needs only a hot water cylinder inside, so you can enjoy optimum efficiency and indoor living space. Ideal for well-insulated homes and renovation projects, it's the perfect choice for smaller modern homes that can be heated efficiently with low flow temperatures.

# Daikin Altherma

low temperature monobloc  
heat pump



## Our most compact heat pump ever

For homes where your space is at a premium, investing in a new heating system can feel like an even bigger decision. But the interior layout of your home shouldn't mean missing out on world-leading technology.

The Daikin Altherma low temperature monobloc packs maximum performance into one compact outdoor unit. It's powerful, it's efficient, and it's the perfect way to introduce positive change into your home.



- › Heating and hot water in one compact system
- › Quick and simple installation, connecting to your existing water pipes
- › No indoor unit necessary – ideal for homes where space is limited
- › Total frost protection for complete peace of mind
- › Perfect for new builds, minimalist homes or those looking for a discreet heating system

## How does it work?

If you're looking for a simple system that saves on space as well as on energy, the Daikin Altherma low temperature monobloc is an ideal solution. This simple system has a single outdoor unit and no indoor unit, with only water pipes running indoors from the outdoor unit.

The outdoor unit combines everything you need, in one quiet, neat system. And while it may be small in size, it's big on efficiency, with an A++ efficiency rating for its heating performance, and up to A+++ on hot water, too.

## Compact, with a big impact

An all-in-one system, the Daikin Altherma low temperature monobloc heat pump uses heat from the outside air to warm your home's central heating and hot water system. Even if it's below freezing outside, you can expect peak performance – and total efficiency too.

Ready to boost your energy for change even further? By combining your Daikin Altherma low temperature monobloc with solar support, up to 70% of your hot water can come from renewable energy, too.

## Understated but powerful

Whether you're looking to maximise your living space, or simply preserve your open plan or minimalist interior, the Daikin Altherma low temperature monobloc was created to be a modest solution – with a positive impact on your home.

## Your all-in-one solution

Perfect for a well-insulated new property, the Daikin Altherma low temperature monobloc is also suited for replacing older heating systems. But wherever it finds a home, it will keep your heating bills low, while helping to reduce your carbon emissions and environmental impact.



# Domestic hot water cylinders



## Reliable, efficient, and ready for your home

At Daikin, we don't just offer world-leading heat pump technology. We've spent 40 years developing an entire range of energy efficient technologies that are ready for the home.

Our hot water cylinders\* are an example of some of the innovative solutions we can offer to complete your sustainable home. Designed as the perfect partner to our Daikin Altherma heat pump systems, all of our hot water cylinders include the same best-in-class technology standards you expect from Daikin.

Each one comes fitted with a 3 kW immersion heater as standard, for water that can be heated from 10°C to 50°C in just 60 minutes. Its efficiency offers complete peace of mind, so you can enjoy living with the highest levels of comfort, energy efficiency and reliability.

- › Available in 150, 180, 200, 250 and 300 litres, fit for every family
- › Efficient and well-insulated, for fast temperature increases with minimal heat loss
- › Designed for safety, providing fresh hot water with anti-bacterial protection
- › Compatible with solar panels for a renewable system – reduce your energy costs and carbon emissions by up to 70%



# Heat emitting technology

## Tomorrow's home heating, today

Traditional radiators aren't the only way to heat your home. Many homeowners choose alternatives such as underfloor heating, heat pump convectors and fan coils.

All of our products in the Daikin Altherma range are designed to help homeowners find the perfect balance of comfort, efficiency and control.

### Underfloor heating

Daikin offers underfloor heating designed to work seamlessly and efficiently with the Daikin Altherma range. When partnered with a heat pump, Daikin underfloor heating can provide a wonderfully warm home climate, even at low flow temperatures, so you can enjoy uncompromising comfort, together with attractively low running costs.

### Daikin Altherma heat pump convectors

A heat pump convector is in many ways similar to a radiator.

Traditional radiators heat your home by running hot water through their pipes. Daikin Altherma heat pump convectors simply speed up this process with the use of a small fan behind the unit, to create the same room temperature as a traditional radiator – with the added bonus that your system's water temperature doesn't need to be as high. So you'll benefit from direct energy savings too.

With a sleek, modern design and silent operation, Daikin Altherma heat pump convectors are the perfect addition to your home comfort ecosystem.



- › Slim design, for flexible installation
- › High-capacity heating and cooling, for a powerful addition to your home
- › Energy efficient, for savings on your energy costs and on your environmental impact
- › Discreet and understated, just as your home heating should be

# Control your home climate with ease



No more over-complicated programming. No more thermostat guesswork. We're world-leaders in designing intuitive, simple control systems. Creating your ambient home has never been easier.

## Daikin controls

The sleek, stylish design of Daikin controls are only the beginning of their benefits. With a simple touch, you can access your home heating schedule, and additional controls are available via our complementary, easy-to-use smartphone app.\* Housed in a compact, wall-mounted unit, there's never been a better fit for home comfort.

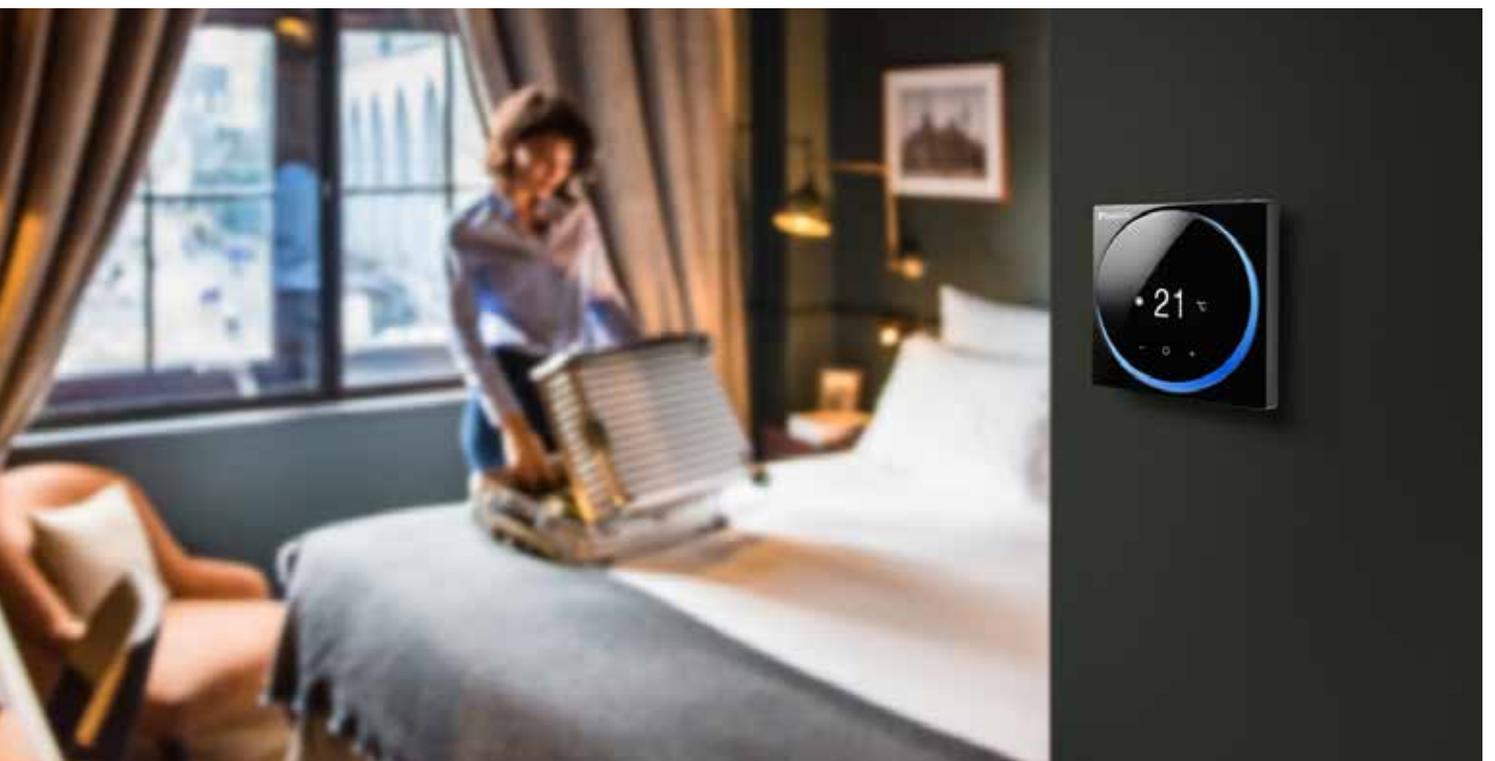


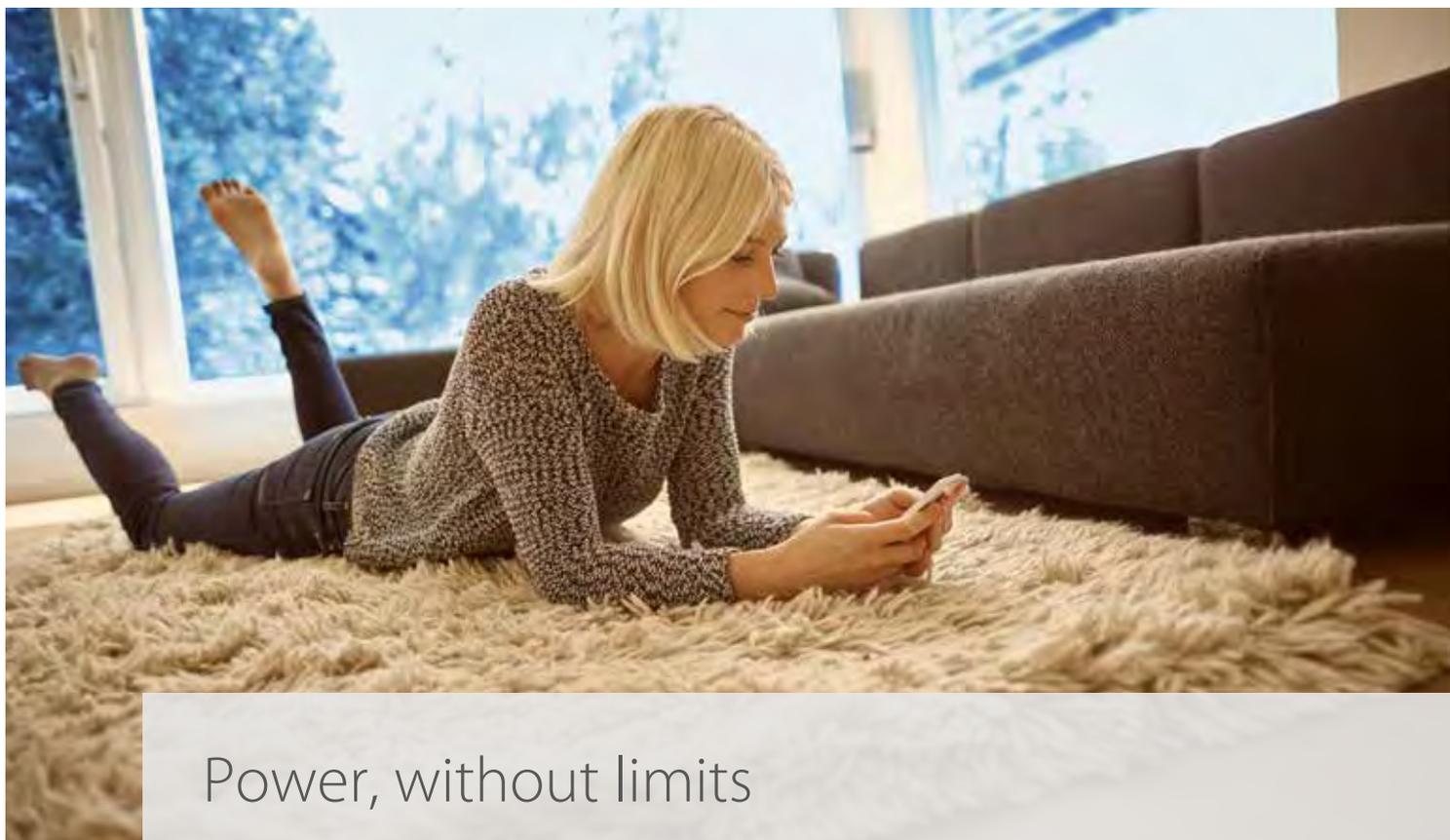
› **Range of colour options**, for a seamless fit with your interior

› **Multiple award-winning** innovative design

› **Daikin Eye technology** in selected controllers makes it easy to see how your system is performing, with its red and blue 'traffic light' system

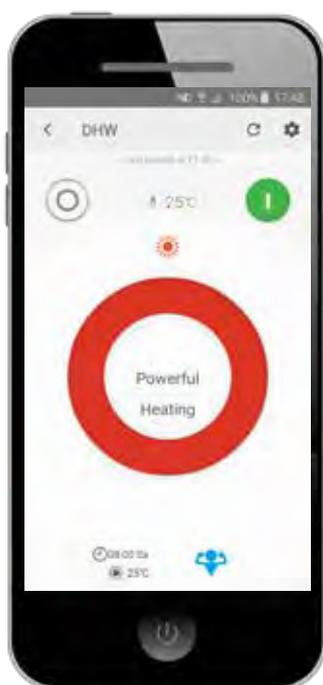
› Our newest heat pump models combined with the latest controls ensure your system is smart grid ready, when the energy network allows





Power, without limits

# Daikin Residential Controller App



Now, you have the power to control your home environment, anywhere at any time. Simply connect your Daikin heating or air conditioning unit to your home Wi-Fi and download the Daikin Residential Controller App.\*

You can change and set your thermostat, create temperature schedules and review your energy consumption. It's year-round climate control in the palm of your hand.

- › **Set individual climates for separate rooms** for full family satisfaction
- › **Gain a complete overview of your home comfort system**, from its efficiency to its energy consumption
- › **'If this, then that'** programming options give you the power to make your own rules – for home comfort that suits your lifestyle

\* Unavailable with the Daikin Altherma hybrid system in bi-valent configuration.







# Discover your energy for change

By choosing Daikin, you're choosing more than our world-leading technology. More than our commitment to innovation. Even more than high-powered home comfort for your family. You're choosing to lead the UK's renewable heat movement.

**Be the energy for change.**



Find the best solution for your home

Find your nearest Sustainable Home Centre:  
[daikin.co.uk/installer-finder](http://daikin.co.uk/installer-finder)

Request a call back from a Sustainable Home Expert:  
[daikin.co.uk/installer-request](http://daikin.co.uk/installer-request)

Contact us if you have any questions:  
[daikin.co.uk/heat-pump-contact](http://daikin.co.uk/heat-pump-contact)

## One energy-efficient heat pump. Multiple ways to save money.

Enjoying an energy-efficient Daikin heat pump in your home has never been so affordable.

With government funding on offer and other ways to save, it's easier than you think to make your change for good.

Find out more at [daikin.co.uk/savemoney](http://daikin.co.uk/savemoney)



Visit [energyforchange.com](http://energyforchange.com)

Email [energyforchange@daikin.co.uk](mailto:energyforchange@daikin.co.uk)

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