



The MiHome Thermostat is part of Energenie's heating range of products and part of the MiHome home automation range. The heating range includes the radio controlled MiHome thermostat, radio controlled radiator valves*.

MiHome products link directly to the MiHome Gateway* which provides the communications between your MiHome device and the internet.

(* MiHome Gateway, radiator valves are available to purchase separately)

The MiHome thermostat is suitable for switching any standard domestic boiler (see product specification below). Control of the thermostat is by radio control using either the Android or IOS smartphone App, or by using the MiHome server web portal, in conjunction with an internet connected MiHome Gateway.

THERMOSTAT

TECHNICAL INFORMATION

- Model: MIHO069
- Radio Frequency: 433MHz OpenThings
- Transmission Range: 25m in open air (approx)
- Switching Rating: DC 2A/30V max, AC 0.25A/230V max
- Max Power: 62.5VA / 60W

KEY BENEFITS

- Control the MiHome Thermostat through the MiHome App
- Use Amazon Alexa and IFTTT with your Thermostat control
- Reduce heating costs by setting home temperature remotely
- Use timers to control your heating around your lifestyle
- Set comfort and eco controls when you are at home or away



The MiHome Thermostat is a Control and Monitor device, meaning that it can both receive and send information to and from the MiHome Gateway.

INSTALLATION

- Remove the old thermostat, if it is necessary cut the power off in the installation area.
- Remove the back of the thermostat by inserting your finger into the opening and pulling back the connections box.
- Enter the connection cables to the boiler through the hole in the connections box.
- Screw the connections box to the wall, using either the fixings included in the package, or if they are unsuitable for your wall material, please use alternative fixings.
- Connect the boiler control wires to the W and COM terminals on the connections box. If the cable is rigid, you can enter it directly. If it's flexible, you may need help from the tip of a pen to press on the thermostat terminal block.
- Insert the batteries into the thermostat. The LED will flash three times, indicating that they have been inserted correctly.
- Fit the thermostat to the connections box on the wall and your thermostat is now ready to use.
- Log into your MiHome account on the MiHome App. Select Add a new device from the menu and choose Thermostat. Follow on-screen pairing instructions

FAQs

Do you need any IT skills or training to install the thermostat?

No, you do not require any special IT skills to install the MiHome Thermostat

Does the thermostat work with the MiHome Radiator Valves?

Yes, it is fully compatible with the radiator valves and can also provide override features when needed

What system is it compatible with?

On any where the boiler is controlled by two wire dry contact, volt free connections

Does the Thermostat have boiler interlock?

Yes, the MiHome Thermostat can be part of the interlock on a heating system

How long are the batteries expected to last?

The batteries can be expected to last for at least 1 year in normal operating conditions

What is the range of the device?

The MiHome Thermostat has a functional range of 30m in open space to the Gateway