

MiHome Thermostat

Quick Start Guide



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*, and Google Nest* Integration.

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

(* MiHome Gateway, radiator valves and Google Nest 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 Gateway

In the Box:

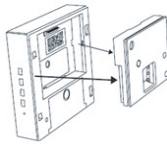
- MiHome Thermostat (Product Code MIHO069)
- Batteries (2 x AA (LR6))
- Screw Fittings (please note that while we provide screw fittings it is your responsibility to check their compatibility with the surface to which you are fixing the thermostat).

Installation

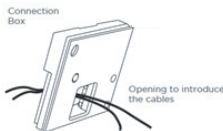
1. Remove your old thermostat, if it is necessary cut the power off in the installation area



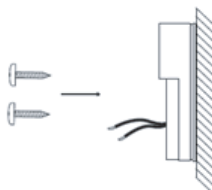
2. Remove the back of the thermostat by inserting your finger into the opening and pulling back the panel connections box



3. Enter the connection cables to the boiler through the hole in the connections box.



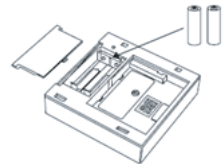
4. Screw the connections box to the wall, using either the fixings included in the package, or if they are unsuitable for your wall material please use alternative fixings



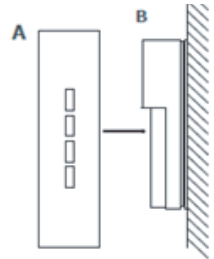
5. Connect the boiler control wires to the W and COM terminals on the connections box. If the cable is rigid, you can enter it directly. If it's flexible, you may need help from the tip of a pen to press on the thermostat terminal block.



6. Insert the batteries into the thermostat. The LED will flash 3 times, indicating that they have been inserted correctly.



7. Fit the thermostat to the connections box on the wall and your thermostat is now ready to use



Pairing with the MiHome Gateway

To pair the thermostat to your MiHome Gateway, follow the instructions below to pair using either the MiHome App or the web browser. When requested by the app/web browser, put the thermostat into pairing mode by pressing the 'M' button on the side of the unit until the pairing LED icon starts to flash (approx. 3 seconds). Successful pairing will be indicated on the app or MiHome server web portal by a message, and the pairing LED icon on the unit's display will stop flashing and stay steady on.

Smartphone:

1. Log into your MiHome account on the MiHome App (Available for free on both iOS and Android platforms)
2. Select Add a new device from the menu and choose Thermostat.
3. Follow on-screen pairing instructions

Web Browser

1. Log into your MiHome account at mihome4u.co.uk.
2. Select Pair New Device from the mihome4u.co.uk/devices
3. Select the Thermostat, followed by Pair Device and follow the on screen pairing instructions

Remote Control Operation

Once paired with the MiHome gateway all functions of the MiHome thermostat can be controlled and viewed through the Smartphone App and Web portal.

Available functions include:

- Set the target temperature
- View current and historical graphs of ambient temperature and relative humidity
- Set up a schedule
- Setup Geofencing to automatically switch your heating when you're away
- Choose between Comfort and Eco modes
- Choose a battery-saving summer mode
- Configure MiHome TRVs to work with the MiHome Thermostat

For a full explanation of these functions please download the full user manual from

www.energenie4u.co.uk.

Safety

If you do not install and use in line with this guide the warranty will become invalidated and we will not be liable for any damage or loss whatsoever, including indirect loss, damage to property or personal injury. You must only use the product in dry areas indoors, and it must be protected from moisture and water.

Do not disassemble as it does not contain any parts to service. If it arrives faulty, return it to where you bought it. Your statutory rights are not affected.

Further Help

For more help, look online at mihome4u.co.uk/troubleshooting where you can download a more comprehensive guide or contact us at support@mihome4u.co.uk

Product Spec

Model: MIH00069,

Radio: 433MHz OpenThings

Batteries (2 x AA (LR6))

Voltage Range 220 – 240 V 50Hz ac

Temperature, humidity and presence sensor

Temperature accuracy +/-0.3°C

LED display

Relays Rating: 2A, 30VDC & 0.5A, 125 VAC

Dimensions: 100 x 100 x 25 mm

Weight 150g

Rx Frequency: 433.9 MHz

Range: 30 m in open area

SIMPLIFIED EU DECLARATION OF CONFORMITY

Hereby, Sandal Plc, T/a Energenie declares that the radio equipment type MIH0069 MiHome Thermostat is in compliance with Directive 2014/53/EU.

The full text of the EU declaration of conformity is available at the following internet address:

www.energenie4u.co.uk

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User Manual

Part no: MIH00069

Energenie and MiHome are brand names of Sandal Plc.

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