

# InfraRed Replacing Gas

In association with



## Heat4All room thermostat (wireless) – BT710



The H4A room thermostat is used for temperature-dependent switching of electrical heating system. The H4A room thermostat is a digital wireless thermostat with a green LCD backlight. The main advantages of the H4A room thermostat are simple and flexible installation - without mains connection and cables.

The H4A room thermostat can operate up to 9 receivers / switching elements. Each panel requires an H4A flush-mounted switch actuator (BT010). Alternatively, if the panels are not wired to the mains they will need an H4A switch actuator adapter plug that the panel will be plugged into

Advantages of the H4A room thermostat:

- 7 weekly programs / 6 temperature changes per day
- Easy and flexible installation - without mains connection and cables
- Rapid change of the required temperature
- Information about operating hours / child lock / key lock
- Individual programming according to days from Mon-Fri, Sat-Sun and Mon-Sun is possible
- Frost protection (3 ° C) / warning message when the battery is weak
- Range up to 35 m

## Heat4All room thermostat with rotary knob (radio) - BT010



The Heat4All room thermostat with rotary wheel enables you to set the temperature intuitively by turning the control wheel. If this is used for multiple panels they will all be set at the same temperature.

The thermostat can operate up to 9 receivers / switching elements. Each panel requires an H4A flush-mounted switch actuator (BT010). Alternatively, if the panels are not wired to the mains, they will need an H4A switch actuator adapter plug that the panel will be plugged into.

## H4A switch actuator flush-mounted



The H4A flush-mounted switch actuator switches the connected heating panel on or off based on the data transmitted by the wireless thermostat. The main advantage is the possibility of mounting in a flush-mounted box behind the panel.

The H4A flush-mounted switch actuator will work with either the H4A room thermostat (wireless) or the Heat4All room thermostat with rotary knob (radio).

## Homematic headquarters



The HomeMatic central unit represents the core of the automated control of your Heat4All infrared heaters. The innovative device is the basis of your user-friendly home control, via which all other components communicate with each other. It is programmed very easily and intuitively via your PC.

In large living areas, a HomeMatic LAN gateway can also be installed as a range extension.

## Homematic wall thermostat (radio)



In order to achieve the perfect comfortable temperature in every room, it is best to use our HomeMatic wall thermostats. With the HomeMatic wall thermostat, you can regulate each room in your living area individually, from the comfortably warm living room to the pleasantly cool bedroom. Simply install your own HomeMatic wall thermostat in each room and set your desired temperature.

## Homematic switch actuator flush-mounted



With the HomeMatic flush-mounted switch actuator, you can easily integrate your heating panels into your HomeMatic control system via radio. The flush-mounted switch actuator is simply connected to the circuit behind your heating panel.

## HomeMatic control via smartphone, tablet and PC



For even greater convenience, it is also possible to control all components of your HomeMatic system simply and easily using the HomeMatic remote control app for smartphone, tablet and PC. With this practical application you can switch your Heat4All panels on and off, control temperature settings remotely and monitor your room temperature - wherever and whenever you want.

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