

evohome Controller

- Multi-zone controller providing independent time and temperature control of up to 12 heating zones plus a domestic hot water supply.
- Backlit colour LCD touch screen, either wall mounted with an external power supply or table mounted (13 amp powered table mount provided).
- Can be removed from the cradle for easy use (two-hour battery life).
- Covers can be changed to either black or silver.
- A choice of 'idle' screens, analogue or digital clock displays and a choice of light or dark view.
- The **evohome** controller can act as a room thermostat on its own.
- Zone names can be set on the controller to match the actual property.
- Multi-room zones can be configured to give individual local override of a room or rooms within the zone.
- A wide variety of programming choices with a guided configuration wizard to help set up time and temperature profiles in each zone.
- Temperature profiles can easily be changed locally and via a smartphone or tablet app.
- On-screen energy efficiency messages to show potential over or under heating set point temperatures.
- 'Quick actions' available to make changing the heating requirements for a short period easy.
- Economy mode allows reduction of temperature of all the zones by a set amount.
- Away mode reduces all the rooms to a fixed set point for a set number of hours.
- Day Off mode changes the schedule for all the zones to a pre-set day (i.e. change a weekday to a weekend day).
- The Heating Off button will turn all the zones off unless the frost protection temperature level is reached.
- Ensure you heat the home intelligently by creating heating zones with independent time and temperature profiles that suit your lifestyle.
- Easy-to-use system interface providing access to all parts of the control system allows for easy setting of time and temperature profiles and ensuring simple override of the system for short periods of time.
- An easy to set up but extensive collection of system functions provides a high level of control for the user.
- Simple override features ensure that the system can easily be modified to reflect day-to-day changes in heating needs.
- Set the system up in the way that you understand and then control it, whether in the property or remotely via the smartphone or tablet app.
- Provides flexible and easy-to-control heating zones and integrates the control of your hot water time and temperatures as well.
- In-built optimisation features such as 'delayed start' and 'optimum stop and start' make **evohome** reactive to the heating system.

evohome Radiator Controller

- Radiator controllers use two-way communication with the **evohome** controller.
- Slim and ergonomically designed radiator controllers will fit on most standard TRV bodies.
- Battery powered with a two-year battery life.
- The flip-up screen can be positioned so that it can easily be viewed or folded away flat.
- Radiator controllers are available either individually or as a pack of 4.
- The backlit LCD screen displays the zone name and local set point temperature. The set point of the zone can easily be overridden by turning the dial at the top of the controller. Override temperatures can be set in half degree increments and are effective until the next scheduled temperature change.
- The optimum solution when installing heating zones as there are no additional zone valves required.



Wireless Room Thermostat

- Honeywell's DT92 wireless room thermostat can be included into the **evohome** system.
- Easy to set up with two-way wireless communication (30m range) and a signal strength indicator.
- Simple to operate with up-and-down button zone temperature override.
- 5 to 35°C set point range offers a wide range of comfort levels.
- Can be wall mounted or free standing to ensure best possible positioning.
- Provides an additional point of temperature measurement in each zone where **evohome** radiator controllers are not suitable.
- Half a degree temperature adjustment provides accurate control.
- Ambient room temperature display on a clear LCD screen.



Wireless Cylinder Thermostat

- Control domestic hot water via the **evohome** controller screen by adding an externally mounted cylinder thermostat.
- The transceiver unit is battery powered.
- Sensors are provided for vented and unvented cylinders.
- Honeywell's externally mounted wireless cylinder thermostat is a combination of a temperature sensor that is mounted against the metal of the hot water cylinder and a battery powered wireless transceiver that communicates water temperature to the **evohome** controller, ensuring that you have all the control you need in one place.



Under Floor Heating Controller

- Control of the time and temperature of the under floor heating can be achieved via the **evohome** controller using the Honeywell underfloor heating controller which provides for up to 5 zones of under floor heating and an optional extension controls a further 3 zones.
- Integrate the hydronic under floor heating into the overall control system ensuring that you have control of all elements of the heating system in one place.



Wireless Relay Box

- The relay box is wired into either a motorised zone valve or the boiler to provide the wireless interface between the **evohome** devices and the boiler or zone valve.
- Ensures you can install wireless heating controls with the installation of one wired device.



Remote Access Gateway

- A 13 amp powered remote access gateway can be connected by ethernet cable to the internet network within the property.
- LED lights are provided on the gateway for feedback during binding and operation.
- Remote control of your heating system wherever you are via a smartphone or tablet device.
- Ensures you remain energy efficient and can react to changes in your schedule even when you are not present in the property.