

# Heatmiser UH8-RF Wireless Wiring centre



The Heatmiser UH8-RF is an 8 Zone wireless wiring centre which is designed to work with Heatmiser Slimline-RF and Heatmiser neoAir Thermostats. The UH8-RF provides central switching and is therefore ideally situated next to the underfloor heating manifold. This wireless wiring centre has the ability to control 8 zones as well as providing an output for a hot water cylinder. On demand from any zone, a 230v output is provided to switch the relevant zone actuators, underfloor heating pump and valve. A volt free connection is supplied for the boiler, making it compatible with almost all types of boilers.

The boiler signal can also be sent via RF to the RF Switch, providing the installer a totally wireless solution. Up to 6 actuators can be connected to each zone. An external aerial is available for use when the Heatmiser UH8-RF is being mounted in a metal cupboard or when the wireless signal is restricted.

A software option in the thermostat allows you to configure which zones are underfloor heating and which zones are radiators. Radiator zones will not enable the underfloor heating pump, valve and boiler when there is a call for heat. Radiator zones will not enable the underfloor heating pump, valve and boiler when there is a call for heat. Radiator zones should enable the boiler from the end switch of the valve.

- Central Wiring for up to 8 zones
- DIN Rail Mounting Option (DIN Rail not included)
- Output for underfloor heating valve and pump activated when any thermostat calls for heat
- Wireless fail safe function
- Wireless boiler ling (RF switch optional)
- Works with Slimline-RF and neoAir
- Output for multiple radiator zones
- Output for domestic hot water
- Actuator Outputs: 230V

## Technical Specification

|                                  |                              |
|----------------------------------|------------------------------|
| <b>Power supply:</b>             | 230v AC50Hz 1 Phase          |
| <b>Relay Load Max</b>            | 3 Amp Resistive              |
| <b>Total Load Max</b>            | 5 Amp Resistive              |
| <b>IP Protection</b>             | IP20                         |
| <b>RF Switch Compatible</b>      | Yes                          |
| <b>Boost Compatible</b>          | Yes                          |
| <b>Slimline-RF Compatible</b>    | Yes                          |
| <b>Touch-RF Compatible</b>       | Yes                          |
| <b>Number of Heating zones</b>   | 8                            |
| <b>Number of Hot Water zones</b> | 1                            |
| <b>Neon Indication</b>           | Yes                          |
| <b>DIN Rail Mounting</b>         | Yes                          |
| <b>Installed Dimensions:</b>     | 384 x 148 x 60mm (L x H x D) |
| <b>Weight:</b>                   | 1215g                        |

### Stock Code

HM – UH8 - RF

### Product Name

Heatmiser UH8-RF Wireless Wiring Centre

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