



Uflex NEOAIR

The NeoAir V2-M is a battery powered wireless programmable room thermostat which offers the additional function of a hot water timer when used in conjunction with the UH8-RF wiring centre. WiFi connectivity is enabled when used with the neoHub and app and it uses a mesh network for increased range compared to standard RF thermostats



Self Learning Preheat functionality with Grant controls

The Uflex Neostat V2, Uflex Edge and NeoAir V2-M have self-learning preheat functionality inbuilt. Each thermostat can cleverly calculate the amount of time it takes for a home to warm up to the desired temperature. Using this Self Learning Preheat calculation, the controls can ensure a property is warm when the homeowners wake up and return home, automatically optimising this throughout the year and detecting any changes in the home that may cause the preheat time to change, helping maintain maximum system efficiency and reducing energy bills.

- Surface mounted on wall with no need for wiring
- White backlit display
- Illuminated soft touch keys
- Wifi connectivity via NeoHub (sold separately) and NeoApp
- Can be used as a thermostat or a time clock
- Can be used to control hot water heating when used with a UH8-RF wiring centre
- Battery operated (4x AAA batteries)
- Can be used with either 1x remote floor/air sensor (UFLEX65) or multiple Wireless Air Sensors (UFLEX68)*
- Can be used with Wireless Window/Door sensor *UFLEX69) which automatically switches the heating to standby when the window/door is open, automatically returning to the normal heating mode when shut*
- Using NeoHub creates a mesh network for increased range compared to standard RF thermostats
- User selectable operating modes (4 or 6 comfort levels per day)
- Temperature hold facility
- Holiday function
- Key code facility
- Frost protection

* UFLEX70 NeoHub (purchased separately) and NeoApp are required to connect Wireless Air Sensors and Wireless Window/Door Sensors



Uflex UH8-RF Wiring Centre

Uflex UH8-RF is an 8-zone wiring centre for use with the NeoAir V2-M wireless controls.

- Up to 8 NeoAir V2-M (UFLEX117) programmable room thermostats can be connected (one per zone)
- Wall or DIN rail mounted*
- Each zone provides a 230v AC output to operate the UFH valve actuators connected to that zone
- Up to 4 actuators can be connected to each zone
- When there is heating demand from the UH8-RF it can provide either a 230v or volt free output as required
- Additional outputs are provided for use with underfloor heating systems including 230v outputs for both a UFH manifold pump and a UFH zone valve
- LED lights indicating powersupply, outputs of the boiler/ASHP, UFH pump/UFH valve and which heating zones are in operation at any time
- Any of the eight zones can be used to control a radiator zone by using a 2-port zone valve (not included) connected to the 230V output from that zone on the wiring centre. This function is set on the NeoAir V2-M
- More than one zone can be used to control a radiator circuit if required

* DIN rail not supplied

Additional Uflex controls accessories



UFLEX65 floor/air sensor



UFLEX66 sensor box



UFLEX68 wireless air sensor



UFLEX69 wireless door/window sensor



UFLEX70 NeoHub

Our in-house Design Team can help with every stage of the installation from specification and quotation through to comprehensive technical support for laying the system. For more information or to send us your plans, simply scan the QR code below or head to www.grantuk.com/professional/support/design

