

## XHJPbS - Setting up control system, Heat pump system, Push button 230VAC thermostats

### SETTING UP PUSH BUTTON THERMOSTATS



Each thermostat is supplied with factory default settings that must be edited before the system is handed over.

The Comfort levels should be set as follows, so that only the first is active:

08.00 - 21°C (Wake)

--:-- (Leave)

--:-- (Return)

--:-- (Sleep)

To do this, Press **⏸** Once.

- Press H to accept the 1st Wake time.
- Using the Up/Down arrow keys, enter the required Wake Temperature.
- Press H.
- You will now see "Leave".
- Using the Up/Down arrow keys, enter a Leave time of "--:--".
- Press H twice.
- Make the same "--:--" entries for the Return and Sleep periods.

To set the clock:

- With the thermostat on, press **⏸** twice and use the **▲/▼** keys to set the minutes.
- Press H to accept. Use the **▲/▼** keys to set the hours. Press H to accept.
- Use the **▲/▼** keys to set the day. Press A to store and exit. The clock is now set.

### SETTING UP REMOTE SENSORS (if required)



With the unit powered up:

- Press **⏸** to turn the unit off.
- Press **⏸** for three seconds to enter programme mode.
- The small number is the feature number, the large number is the setting value.
- Scroll through to Feature 8 (sensor mode) using the **⏸** button.
- Use the **▲/▼** buttons to set sensor mode to one of
  - 01 = Remote air sensor
  - 02 = Floor sensor only
  - 03 = Internal air sensor and remote floor sensor
- Press A to return to normal operation, this saves your settings.

Set the floor limit temperature in the configuration options (Feature 9) to the value required by the floor covering supplier.

#### Error Codes

- E1: Remote floor sensor disconnected
- E2: Remote air sensor disconnected

Underfloor Heating Control System  
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