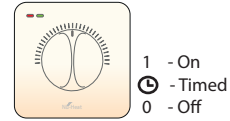


**DIAL THERMOSTATS DEFAULT SETTINGS**

In normal use the slide switch on the side of each thermostat should be set at the up (On) position. The Mid position (timed heating) is not available when using a heat pump as a heat source. The thermostat is supplied with factory default settings, internal switches Sw1 to Sw4 are OFF.



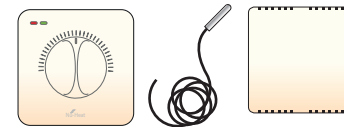
The default sensor mode for all models is "Internal air sensor".

**FROST PROTECTION**

If the thermostat is set to Off, via the slide switch on the side of the unit, it will automatically provide frost protection so long as the heating system has power.

**SETTING UP REMOTE SENSORS** (required on "Bathroom" (/B) and "Floor sensing" (/F) models)

The thermostat's internal sensor, or a remote air sensor, or the internal air sensor and a remote floor sensor may be used to control the heating.



**Internal switches Sw1 to Sw3 determine which sensor mode the thermostat will use.**

Internal switch Sw4 should always be set Off.

**System power must be switched off before opening any thermostat.**



To access internal switches loosen fascia screw 4 turns, using a small cross-head screwdriver. Then gently pivot the front face away from the thermostat body.

Internal view Switches Sw1 to Sw4	Internal sensor	Remote air sensor	Floor sensor & limit temperature			
			25°C	27°C	29°C	32°C
Sw1:	OFF	OFF	ON	ON	OFF	ON
Sw2:	OFF	ON	OFF	OFF	OFF	ON
Sw3:	OFF	OFF	OFF	ON	ON	ON
Sw4:	OFF	OFF	OFF	OFF	OFF	OFF

**Underfloor Heating Control System**

XHJDS - Setting up control system, Heat pump system, Dial 230VAC thermostats



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