

Setting up your touch panel thermostat.





This document is designed to help you understand and programme your thermostat. It is not intended to be a comprehensive manual and should be used in combination with the supplied User Guide. Your thermostat is designed to be straightforward to use when bearing in mind the information below.

DEFAULT SETTINGS:

Your thermostat carries a number of default settings (accessed through the System Function Settings) which should accommodate the majority of users and will require little or no adjustment on your part. The main defaults are:

- (1) **AIR TEMPERATURE CALIBRATION:** Default setting is -2. This allows the temperature readout of your thermostat to be adjusted to provide an accurate reading. **Example:** if your thermostat reads 21°C when the room is actually 19°C, reducing the default value by two degrees (in this case to -4) will allow a true and accurate reading. If required, this is usually a “one-off” adjustment.
- (4) **SENSOR SELECTION:** This is set to “AL”. This means your underfloor heating is controlled using both the internal (air) temperature sensor as well as the using the external (floor) sensor to limit the floor temperature. This prevents any possibility of damaging delicate floorcoverings (see A below). It is possible to change this setting to “IN” which uses the internal (air) sensor only, or “OU” to use the external (floor) sensor only to control your heating.
- (7) **12/24 HOUR CLOCK:** Users can choose a 12 or 24 hour clock display. The default setting is 24 hour.
- (A) **MAXIMUM FLOOR TEMPERATURE PROTECTION SETTING:** When in “AL” sensor mode, this setting controls the maximum floor temperature your UFH will achieve before switching off. This is designed to protect delicate floor coverings and is set to a default of 26°C. **Increase this value only if you are sure this will not damage your chosen flooring.**
- (B) **BACKLIGHT ON TIME:** Your thermostat will illuminate when making any changes. This is set to a default of 10 seconds but can be adjusted to your preference between 3 – 99 seconds.

POINTS TO BEAR IN MIND:

- The numbers 1 – 7 along the top of your thermostat correspond to the days of the week (1 = Monday, 2 = Tuesday etc.) When setting up the clock, ensure you also set the correct weekday.
- When setting/adjusting your programme schedule, the numbers “1 2 3 4 5” will appear along the top of your screen – you will then be able to adjust your schedules for weekdays (Mon – Fri). Once you complete your weekday schedule, the numbers “6 7” will appear along the top of right your screen – you will then be able to adjust your schedule for weekends (Sat – Sun) in the same way.
- The “house” icons numbered 1 – 6 down the right side of your thermostat correspond to the six scheduled heating periods available each day. You can set the time **and** temperature of each of these six daily periods. Please refer to the User Guide for the default times & temperatures and for instructions on how to adjust this to your preference.
- When sensor selection is “AL” (internal **and** external sensors), the room temperature will be displayed by default. The floor temperature can be displayed temporarily by pressing the ^ arrow for three seconds. Your thermostat will revert back to displaying room temperature after a few seconds.
- When  appears on the screen, your UFH is on and heating your floor.
- When  appears on the screen, your UFH is in manual mode i.e. not in programme mode
- When  appears on the screen, your UFH is in programme mode i.e. your system will switch on/off at the scheduled times and temperatures you programmed.
- When  appears in the top left of your screen, your thermostat is locked. Holding the v and ^ buttons for 5 seconds will unlock/lock.

If you require any further information please call us on 01383 567059 or email us at hello@accoladeheating.co.uk