

# Instruction Sheet

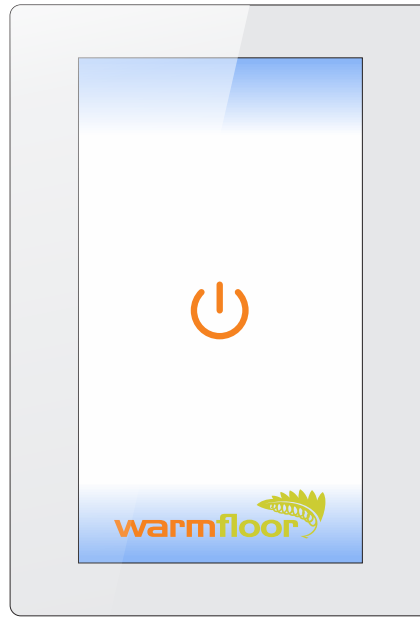
## Wi-Fi 5th Generation Touch Screen Thermostat

Code: WF TH05

Thank you for choosing a Warmfloor thermostat.

Please enter your installers details  
on the info and help menu.

There are two operating modes, Manual and Automatic.  
Set your timer and temperature settings in the Main Menu.

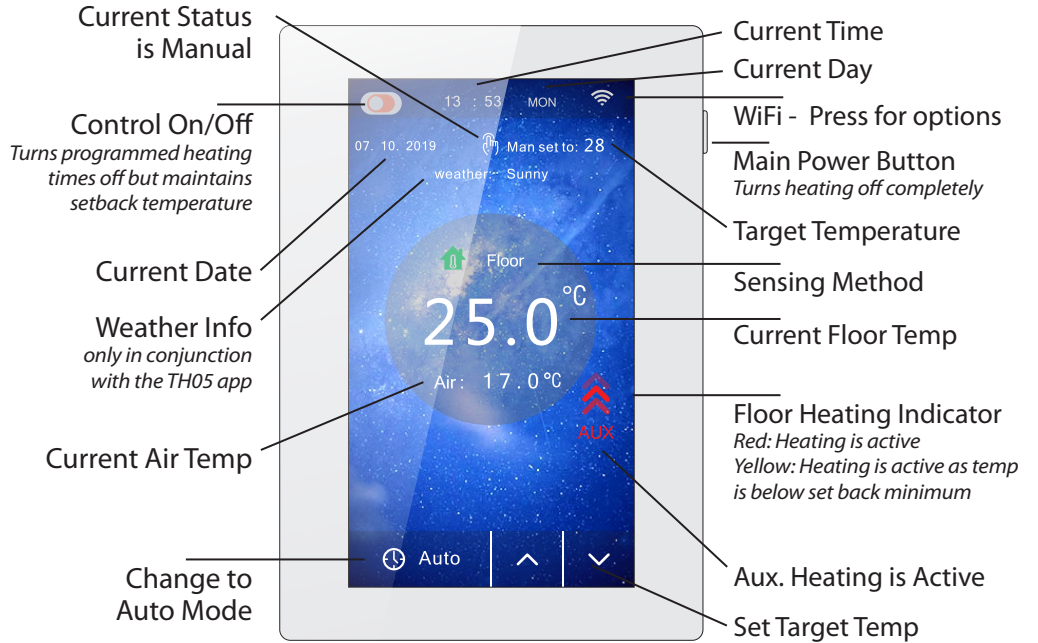


**Main Power Button**  
*Turns heating off completely*

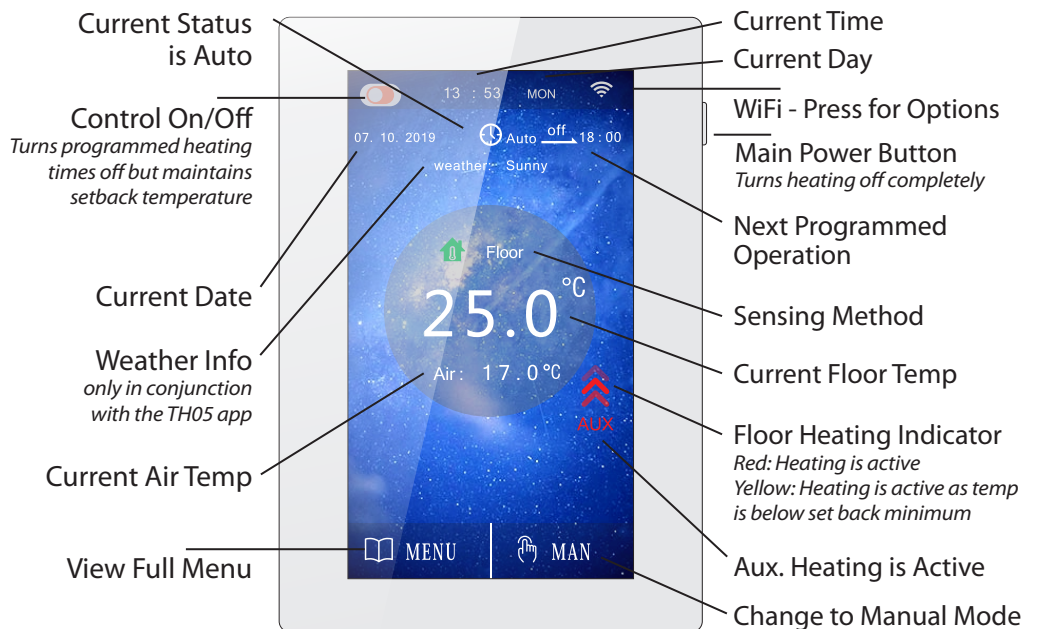
Air Temperature Sensor

For more information or for  
Warmfloor technical support,  
please visit  
[www.warmfloornz.com](http://www.warmfloornz.com)

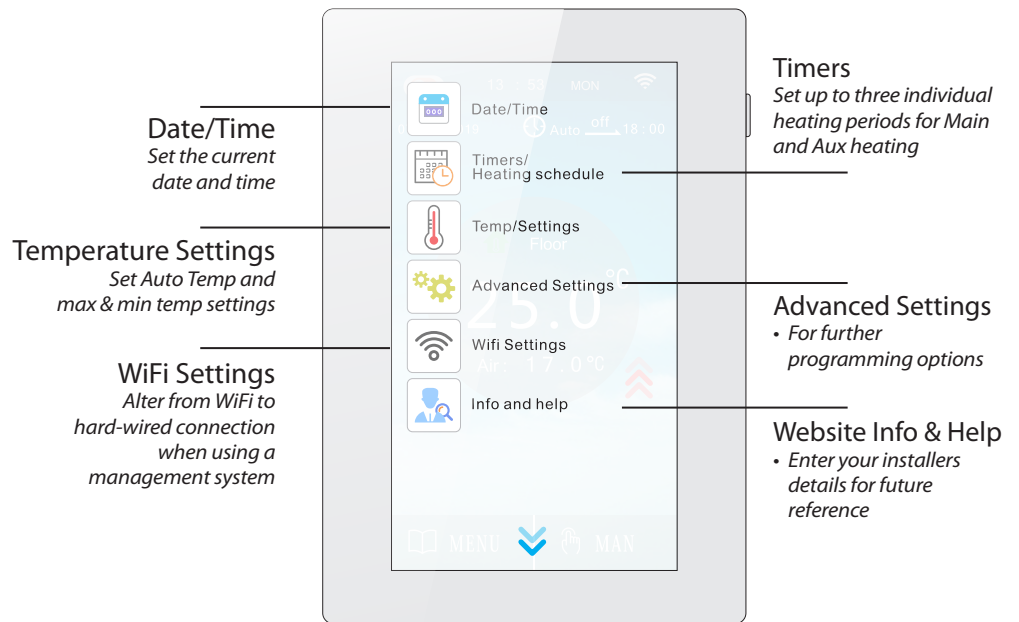
### Manual Mode Screen



### Auto Mode Screen

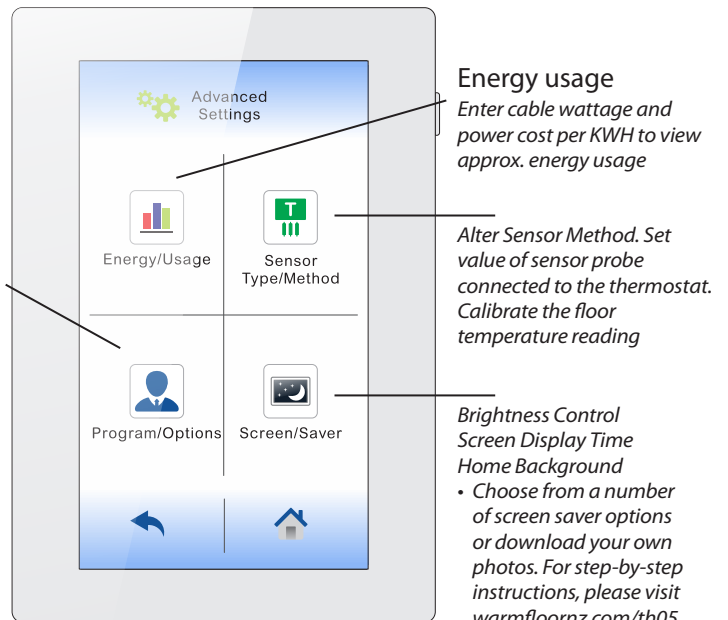


# Main Menu Screen



# Advanced Settings

- Lock/unlock program
- Switch Differential - Adjust the switching differentials range
- Enable Frost Protection (usually for hydronic systems)
- Adaptive Function - will consider the rooms ambient temp and switch the heating on so that the floor will have reached the temp required at the programmed start time entered into the heating schedule. The thermostat will take several days before reaching the optimum time required. This option may not be suitable for all installations.
- Main Heating
  - Press ✓ or ✗ to choose if main heating is on or off (useful in summer months when only wanting Aux (towel rail/mirror demister on).
  - Press heating symbol on left to choose power disruption preference
- Factory Reset



For step-by-step instructions on uploading images to the TH05, please visit [warmfloornz.com/th05](http://warmfloornz.com/th05)

## Initial Set-Up

Turn on

Menu > Date/Time - highlight date and time by touching them, use arrows to alter as required. Press ✓ when set, then confirm.

## Setting the Timer (Automatic Operation)

Select either MAIN or AUX outputs to be programmed. The selected output is highlighted in blue.

There are three day blocks to set your timer, week day, weekend or individual days. Highlight the days (green) in each of these menus to include or exclude them from your schedule.

Press ✓ when set, then confirm.

Each of these day blocks has three associated time periods. Alter these time periods by touching the Hours/Mins to highlight, then press ▲ or ▼. Press ✓ when set, then confirm. Set the Auxiliary (towel rail/mirror demister) in the same way.

Once all programming is complete, you can review your settings in the Main period or Aux period screen.

## Manual Operation

Press MAN (manual mode) on bottom right of screen. If AUTO is shown on the bottom left of the screen, you are already in manual mode.

Use the ▲ & ▼ arrows to select desired temperature, which will be displayed at the top right of the screen.

## Temperature settings

From the main menu press Temp/Settings.

Here you can set the target temperature for Automatic operation.

Also limiting and set back temperatures can be altered here. Press the information icon for a description of these functions.

To maintain Auxiliary (towel rail/mirror demister) heating while disabling Main (underfloor) heating during Summer, press

Menu > Advanced > Programme/Options > Main Heating.

Press the ✓ or ✗ icon to toggle the main heating output states. Press YES to change data.

Download the WF TH05 App for additional functionality



## WARRANTY

Warmfloor warrants this product to be free from workmanship or material defects for a period of three (3) years from the date of purchase by the consumer. Warmfloor reserves the right to repair or provide a replacement unit at their discretion. This warranty does not cover removal or re-installation costs.