

# ...ProtoStat Thermostat Guide



**trust**  
heating for humans

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Indicates the current temperature of the room

Shows radiator warming up

Current time & date

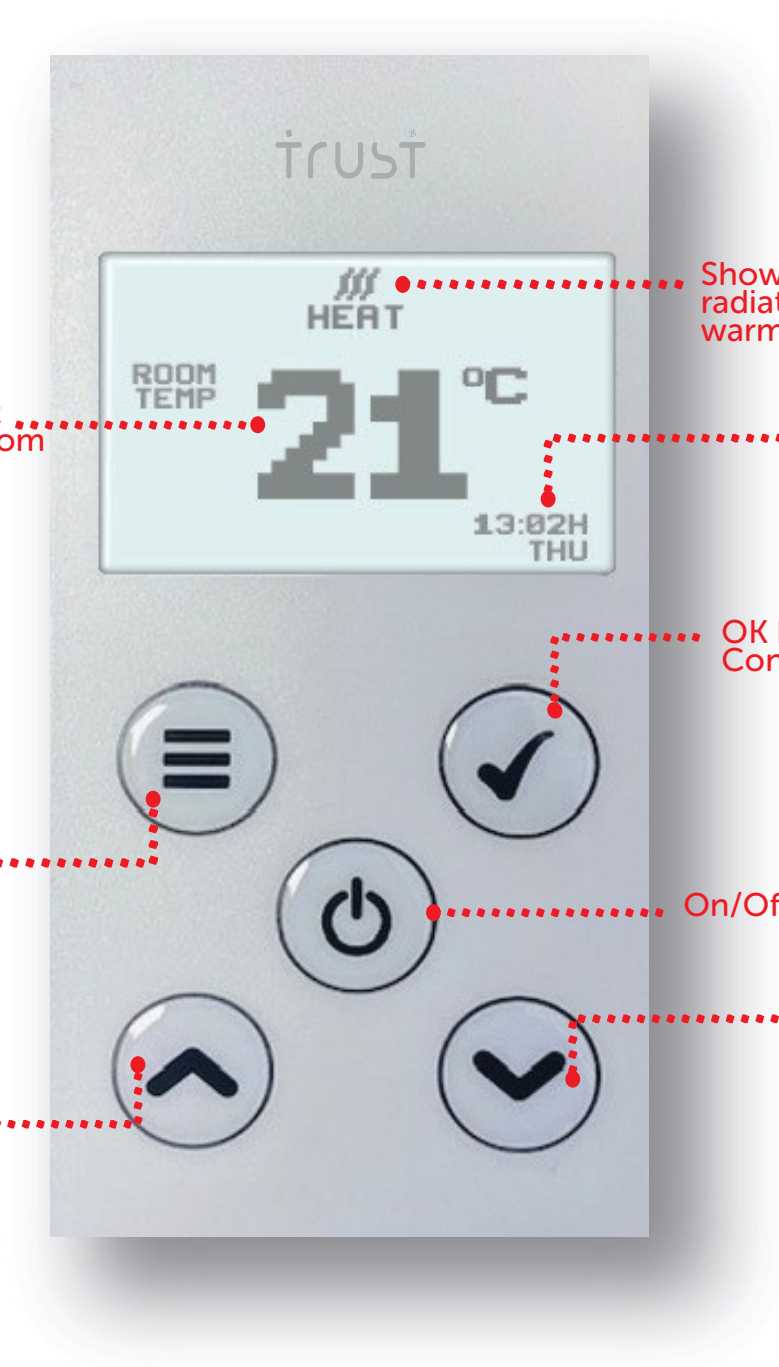
Menu button for programming

OK button, Confirms changes

Increase the temperature, or up button

On/Off Button

Decrease the temperature, or down button




# Setting Date & Time


Press the MENU button and hold for 3 seconds. 


The screen will show 3 options.

1. Set time
2. Timer settings
3. Options

Use the UP/DOWN buttons to select SET TIME from the menu and then press the OK button. 


The screen will show TIME SET and the day will be flashing.

Use the UP/DOWN buttons to set the day and then press the OK button. 

Then, the screen then will flash time. Use the UP/DOWN buttons to set the time and then press the OK button. 



# Programming Temperature:


## Automatic Mode

You can set four different programs for each day or you can set the days of the week the same. Press the MENU button and hold for 3 seconds. 


The screen will show 3 options.


1. Set time
2. Timer settings
3. Options

Use the UP/DOWN buttons to select Timer settings and then press the OK button.  The screen will then flash with: mon, tue, wed, thur, fri, sat, sun. If you want to set the temperature & start/finish time the same for all the days of the week, press the OK button. 

If you want to set every day to a different start and finish time use the UP/DOWN buttons to select each day then press the OK button. 

Program 1 will then be on the screen with the word TIME underneath.


Use the UP/DOWN buttons to select the first time you would like the radiator to come on. Once you have the correct time then press OK. 

The word TEMP will then be on the screen - use the UP/DOWN buttons to select the desired temperature. Then press OK. 

Once this has been completed it will ask you to then do the same for program 2, 3 & 4.

**NOTE: When setting the four programme times/temperatures, the radiator will never actually turn off, only move to the next temperature setting. If you don't want the radiator to come on, set the temperature to 5° (frost setting). This is the lowest temperature setting for the radiator and this is designed to protect the radiator and the property.**


## Optimisation Mode

The Optimisation Mode calculates how long it takes the room to reach the desired temperature setting. For example, if you want your room to reach 22 degrees from 08:00, the thermostat will calculate that due to the temperature in the room, it may need to come on earlier or later to achieve 22 degrees for that time. If you want to use this feature: Press the MENU button down for 3 seconds and scroll down to Options, then press OK. The screen will now flash Optimise: ON or OFF. Select ON and then press OK. 

## Manual Mode

If you require more heat or less heat when the program is on, manually use the up down arrows and then press ok. This will override your program setting for this period only. If you require heat outside of the pre-programmed settings, turn the heater on and use the UP button to reach the desired temperature.

## To Turn Off

To turn the thermostat off, hold the MENU button for 5 seconds. 

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