

# PURMO

G R O U P



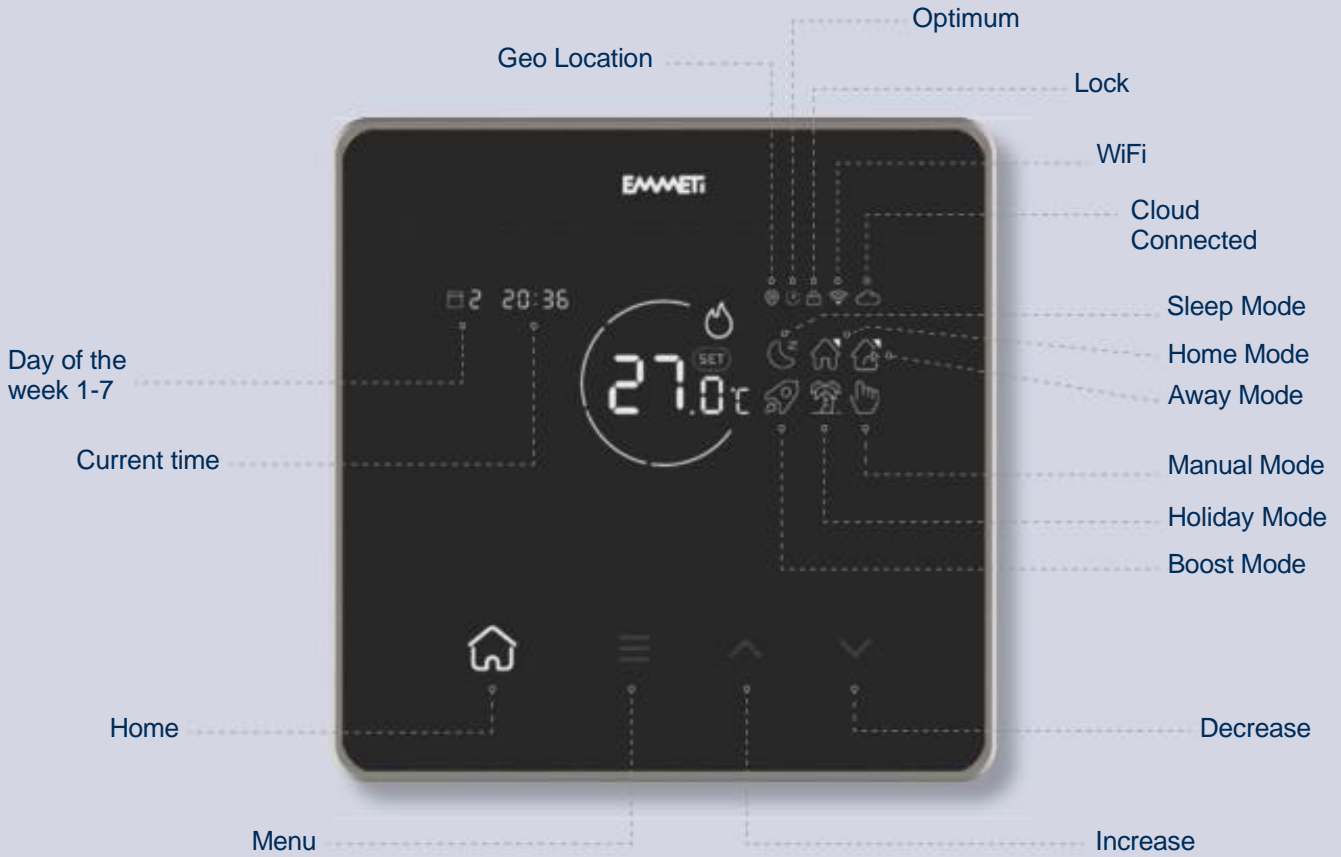
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# Getting to Know your CLEVER Thermostat




## Turning your CLEVER, ON/OFF

While OFF, your CLEVER will not perform any of its functions.

PLEASE NOTE: Frost Protection will also be inactive.


Hold  for 3 seconds to turn the CLEVER on, or off.

## Setting the Time and Date

Hold  for 3 seconds.

The format for entering the date is YY/MM/DD.

Use  &  to change the Year, and  to confirm and move to the Month.

Repeat these steps to set the Date, Day, and the Time, then press  to finish setting and return to the main display.



## Programming Modes



7 Day (07) - This mode allows you to programme all 7 days of the week individually.


5 day & 2 day (52) - This mode allows you to programme Monday to Friday, and Saturday to Sunday individually.

24hr (24) - This mode allows you to create a single programme which will repeat on a daily basis.

## To Select the Programming Mode

Hold  &  together for 3 seconds to enter the programming function.

Using the  & , select the required Programming Mode.

Use  to confirm your selection.

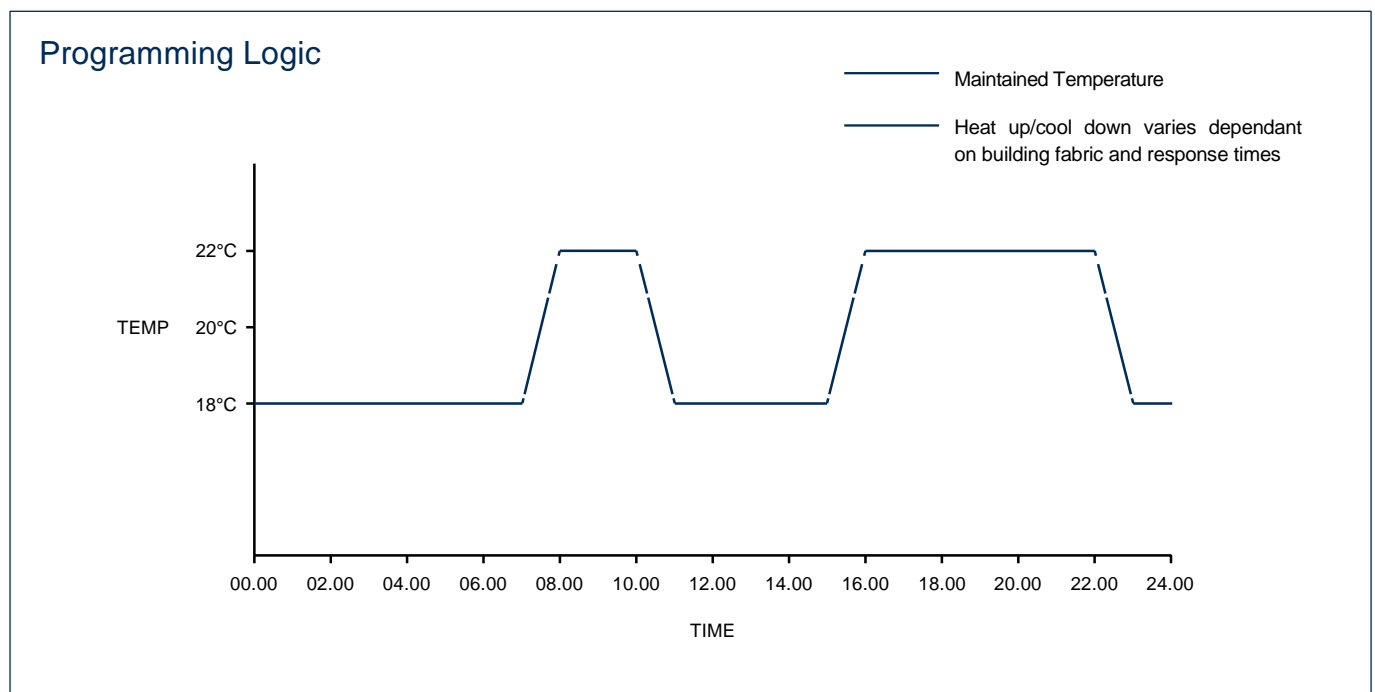
## Programming Logic

When programming this thermostat you will be asked to enter a time and then the temperature you require at that time. You can set 4 time/temperature switches through a single day.




E.g. 07:00 & 22°C > 10:00 & 18°C > 15:00 & 22°C > 22:00 & 18°C

With these temperature settings, the heating will be increased to 22°C by 07:00 and maintain that temperature until 10:00 when the temperature requirement will switch to 18°C, this new temperature will be maintained until 22°C is required at 15:00, 22°C will be maintained until 22:00 when only 18°C is required. This last time setting will maintain the specified temperature until 07:00 the next morning\*.

\*Description simplified for clarity. Building, heat up & cool down rates are not explained here, and will vary according to various external parameters.



## To Enter the Programme Parameters

The time display will be flashing - use  &  to change the hours and press  to confirm. Repeat for the minutes.




The temperature display will now be flashing - use  &  to select the desired temperature and press  to confirm.

Repeat these steps for the remainder of that day, then as necessary depending on your programming mode, after that.



## Manual Override

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Manual Override allows you to set a temperature (higher or lower) than the current room temperature by interrupting the current programme. This new temperature will be maintained until the Manual Override is turned off.

From the main display, briefly press either  or , the Manual symbol  will appear and the temperature can then be changed to the desired temperature.

Press  to confirm your selection.



To cancel Manual Override press . The Manual Override will be removed, press  to return to the main display.

The CLEVER will resume the previously set programme.

## Locking and Unlocking your CLEVER

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Locking the CLEVER disables all the functions of the buttons and shows the small padlock symbol in the top right of the display.

Hold  &  for 3 seconds. The padlock symbol will appear, indicating that the CLEVER has been locked.

Repeat these steps to unlock the CLEVER.

## Advanced Settings List

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1. Boost Setting - Hours and Target Temp> 5-35°C
2. Holiday Setting - Days and Target Temp> 5-35°C
3. Sensor Type - 00 Inner Sensor, 01 External Sensor, 02 Inner & External Sensor, Default 00
4. High Temperature Protection - 35-90°C, Default 90°C
5. Low Temperature Protection - 0-10°C, Default 5°C
6. Swing - 1-9°C, Default 1°C
7. Temperature Calibration ADJ - ±9°C, Default 0°C
8. Highest Target Temperature - 35-90°C, Default 35°C
9. Lowest Target Temperature - 0-30°C, Default 5°C
10. Home Mode - Temperature Setting 5-25°C, Default 22°C
11. Away Mode - Temperature Setting 5-25°C, Default 15°C
12. Sleep Mode - Temperature Setting 5-25°C, Default 18°C
13. Restart Thermostat / Reset Thermostat -
  - a. Screen shows '— —'
  - b. Press  or  and the screen will change to '≡ ≡'
  - c. Wait 10 seconds or press  button to confirm setting


## Advanced Settings

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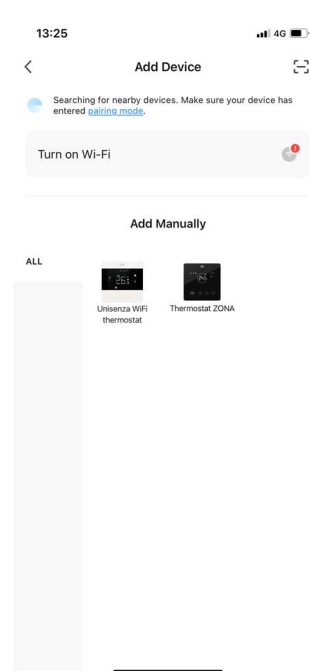
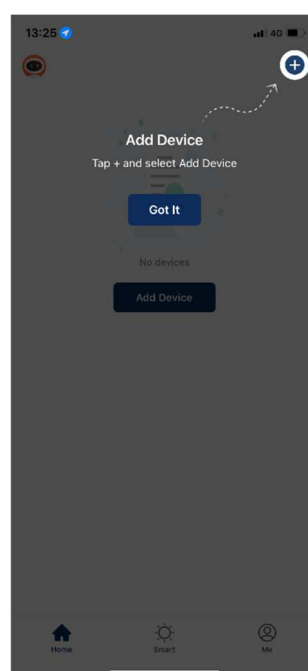
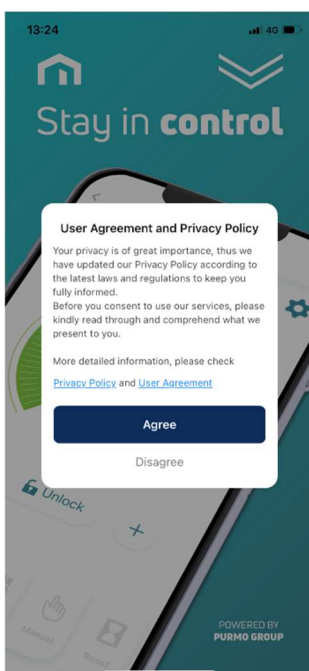
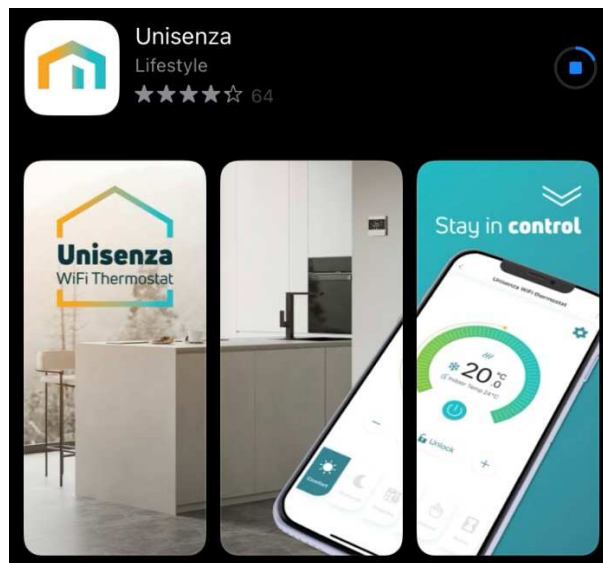
From here you can access the Advanced Settings for your CLEVER. These settings will allow you to personalise the way your CLEVER works. To access the Advanced Setting Menu:

Hold  &  for 3 seconds.

Use  to switch between the Advanced Settings. Use  &  to make changes to the chosen Advanced Setting.







Once you have finished altering the Advanced Settings, press  to confirm changes and return to the main display.

 Search your App Store for “Unisenza” and download



## Advanced Modes

Your CLEVER thermostat can be set on 6 different modes as shown below:

MODE	DESCRIPTION	RANGE
AUTO 	If you have entered any of the other modes AUTO will return you to your current programme.	-
SLEEP 	The standard night set back temperature.	5°C - 25°C
HOME 	Used as an override to the current setting i.e. If you are home during the day when your programme may be at a low temperature.	5°C - 25°C
AWAY 	This is a setback temperature which your CLEVER will maintain if you are away for a short time.	5°C - 25°C
HOLIDAY 	Set a specific temperature for the heating while you are away for a prolonged time.	Up to 99 days
BOOST 	Override the temperature on the thermostat for a specific amount of time.	Up to 24 hours