# PURRMO group





## Contents

| Getting to Know your CLEVER Thermostat          |   |  |
|---|---|--|
| Turning your CLEVER, ON/OFF                     | 3 |  |
| Setting the Time and Date                       | 3 |  |
| Programming Modes                               |   |  |
| To Select the Programming Mode                  | 4 |  |
| Programming Logic                               | 4 |  |
| To Enter the Programme Parameters               | 4 |  |
| Manual Override                                 | 5 |  |
| Locking and Unlocking your CLEVER               | 5 |  |
| Advanced Settings List                          | 5 |  |
| Advanced Settings                               | 5 |  |
| Connecting your CLEVER to the CLEVER App        |   |  |
| Creating an Account by Email, or Phone          |   |  |
| To Register by Phone                            |   |  |
| Once you have Created an Account                |   |  |
| Creating a Family on the CLEVER App             |   |  |
| Connecting your CLEVER Thermostat(s) to the App |   |  |
| Entering the Programme Parameters on the App    |   |  |
| Locking / Unlocking the Thermostat via the App  |   |  |
| Turning the Thermostat OFF / ON via the App     |   |  |
| Advanced Modes                                  |   |  |





**CLEVER** Operating Instructions



# 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.



Use (a) 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

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 in 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

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

Hold (R) & Y 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**

- 1. Boost Setting Hours and Target Temp> 5-35°C
- 2. Holiday Setting Days and Target Temp> 5-35°C
- 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  $\land$  or  $\checkmark$  and the screen will change to '<u></u>=<u></u>'

c. Wait 10 seconds or press 😑 button to confirm setting

#### Advanced Settings

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:



# 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     |
| номе    | Used as an override to the current setting<br>i.e. If you are home during the day when your<br>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 |