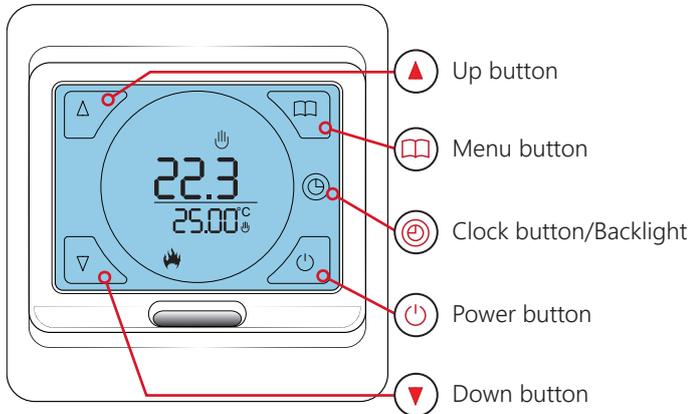


Touchscreen thermostat programming guide (8259)



- Up
- Down
- Power
- Manual control mode
- Program mode indicator
- Menu button
- Period 1
- Period 2
- Period 3
- Period 4
- Period 5
- Period 6
- Heating on
- Clock Button

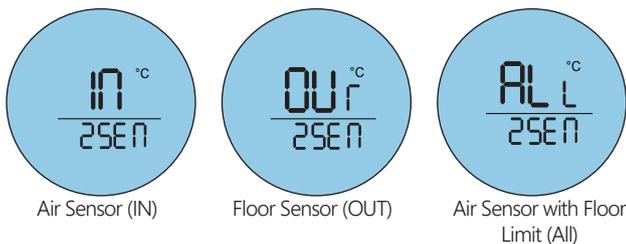
Before you start (Advanced settings)

8259 has some advanced settings which must be configured before programming. These include Sensor Setup, Frost Protection & Heating Schedule Options.

- 1 To access advanced settings switch the unit off by tapping the button.
- 2 Then press and hold both the and button.
- 3 Tap the button to switch to Sensor mode (2SEN) and set to OUT

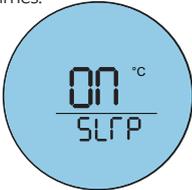
Sensor mode

The 8259 has three sensor settings. Air Sensor (IN), Floor Sensor (OUT) and Air Sensor with Floor Limit (All). We recommend Floor Sensor (OUT) for the most accurate control.



Frost protection

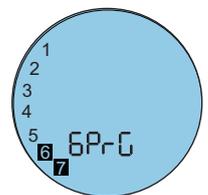
When set to ON, the built in frost protection feature will ensure the temperature of your substrate never dips below 10°C. This protects against frozen substrates and ensures economical heat up times.

- 4 Tap the button until you see Frost protection mode (5LRP - pictured left).
 - 5 Set this to "On" using the and arrows.
- 

Heating schedule options

Mon – Fri (1-5) the on the same schedule with Sat – Sun (6-7) separate.
 Mon – Sat (1-6) the same with Sun (7) separate.
 All Days (1-7) the same.

- 6 Tap the button to set your program days.
- 7 Tap and to set the program days.
- 8 Program options include:
 - Seven days same
 - Five days & weekend
 - Six days same & 1 separate day
 - Program off
- 9 Switch off to save your settings using the button.



Set the time and date

- 1 Tap the button to switch unit on.
- 2 The backlight will fade after around 10 seconds.
- 3 Tap the button to switch it back on at any point.
- 4 Press and hold the button for around 7 seconds or until the minutes begin to flash.
- 5 Use the and arrows to select the correct minute.
- 6 Tap the button to switch to hour and use and to select the correct hour.
- 7 Tap the button again to edit the day.
- 8 Use the and arrows to select the correct day number: 1 = Mon 7 = Sun.



Watch the wiring guide video on our website

www.comfortzone.co
info@comfortzone.co

Touchscreen thermostat programming guide (8259)

Manual heating mode

- 1 You can switch between Manual mode and your custom Schedule by tapping .
- 2 When in  (Manual control mode), set a target temperature manually using  and .
- 3 When the target temperature is set above the ambient temperature, you will see the  (Heating on) symbol below the target temperature. You may also hear a 'click'.

Creating your heating schedule

- 1 Tap  button to switch the unit into Schedule mode.
- 2 You will see both the  and        (Period 1- 6) symbols displayed.
- 3 Press and hold  for 7 seconds to edit your schedule.
- 4 Firstly, set the start time for  (period 1) using the  up and down  buttons.
- 5 Tap  to save your start time and set the Comfort Temperature to between 20°C and 27°C.
- 6 Tap  to advance to  (period 2) and select the desired time using  and .
- 7 Tap  to save your start time and set the Eco Temperature between 18°C and 20°C.
- 8 Tap  to advance to  (period 3) and select the desired time using  and .
- 9 Tap  to save your start time and set the Comfort Temperature to between 20°C and 27°C.
- 10 Tap  to advance to  (period 4) and select the desired time using  and .
- 11 Tap  to save your start time and set the Eco Temperature between 18°C and 20°C.
- 12 Tap  to advance to  (period 5) and select the desired time using  and .
- 13 Tap  to save your start time and set the Comfort Temperature to between 20°C and 27°C.
- 14 Tap  to advance to  (period 6) and select the desired time using  and .

- 15 Tap  to save your start time and set the Eco Temperature between 18°C and 20°C.
- 16 Now you have a set schedule for 5 days. Tap  to set your weekend heating.
- 17 Select a later start time if you like a lie in. This time will apply to both days.
- 18 Tap  to save your start time and set the Comfort Temperature between 20°C and 27°C.
- 19 Tap  to save your temperature and advance to  (Period 2).
- 20 Set the desired start time and set the Eco Temperature between 18°C and 20°C.
- 21 You should now have a complete 7 day heating schedule!
- 22 Simply tap  (Power) to activate your schedule and you're done.

Backlight control

Tap the  icon at any time to switch on the backlight. It will turn off automatically after a set period of time.

Screen lock (Child lock)

Press and hold the  and  to lock the screen, press and hold again to unlock. This feature is useful if the thermostat is installed in an environment where access to the heating setting must be restricted.

Error codes

ER0

Damaged or disconnected ambient temperature sensor (internal). This error usually requires a replacement thermostat.

ER1

Damaged or disconnected floor sensor probe (external). We recommend that you contact your electrician to isolate the electricity supply and check the sensor is working and connected.

Factory reset

Press  to switch the unit off then press and hold  and  together. Press  to scroll to AFAC. Hold  until "---" is displayed. Now press  then switch off to complete the factory reset.

