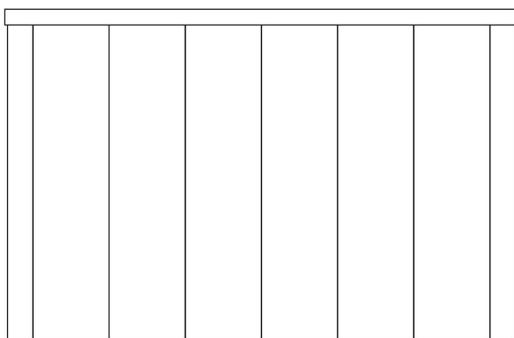# Ecostrad Icon iQ
Quick Start Guide

Scan QR Code to download the full manual

Consult the full manual for safety guidance, installation instructions, advanced settings, and warranty details.

https://www.electricradiatorsdirect.co.uk/manuals/ecostrad/Ecostrad-Icon-iQ-Manual.pdf

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WARNING - READ ALL SAFETY WARNINGS AND ALL INSTRUCTIONS.

Read the provided full manual carefully before using or installing the radiator. Always store the full manual in the immediate vicinity of the radiator or its site of use.
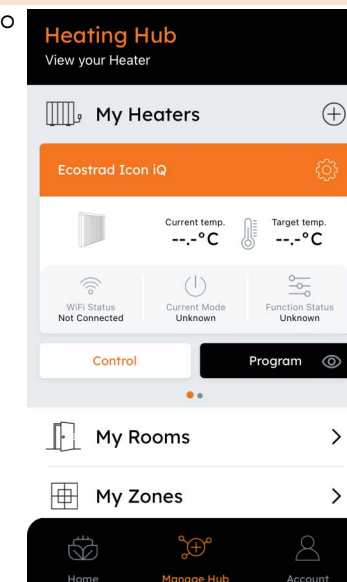
Failure to follow the warnings and instructions may result in electric shock, fire, serious injury, or all of the above. Save all warnings and instructions for future reference.

Respect the minimum distances from surrounding walls, ceilings or fixed objects as stated below:
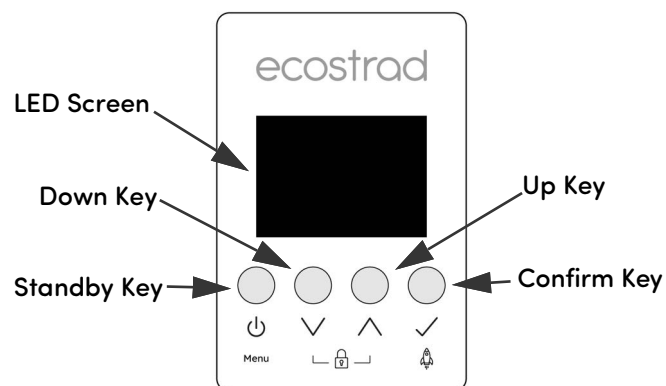
- 5 cm from the sides to masonry
- 10 cm from the sides to flammable materials
- 8 cm from the bottom to the floor
- 15 cm from the top to flammable building components or covers (e.g. wooden windowsills or shelving)
- 10 cm from the top to non-flammable building components or covers (e.g. stone windowsills)

Control

- Use the Control screen to change the mode.
- Modes include:
  - Manual Mode
  - Program Mode
  - Boost Mode
- Adjust the heater's settings by entering the Control menu and tapping ⚙.

Display

- LED Screen
- Down Key
- Standby Key
- Up Key
- Confirm Key

Menu

Short Press

Standby Key ⏻ = On/Off

Up Key ∧ = Navigate/Increase

Down Key ∨ = Navigate/Decrease

Confirm Key ✓ = Select

Long Press

Standby Key ⏻ = Settings Menu

Up ∧ with Down ∨ = Child Lock

Confirm Key ✓ = Boost

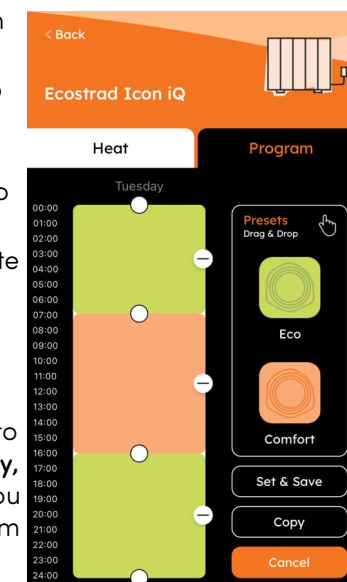## Ecosystem App

Installing the Application

Scan the QR code to download the Ecosystem app.

Initial Setup

1. Create your account.
2. Navigate to the Manage Hub.
3. Press ⊕ by My Heaters.
4. Select the Icon iQ from the list of available radiators.
5. Follow the instructions in the application to complete the connection.

Set the Program (app)

1. Tap the **Program** tab on the Control interface.
2. Tap the day you wish to program.
3. Drag and drop the Eco and Comfort modes into the desired intervals.
   - Any periods left white will be set to Anti-frost mode.
4. To save your program, select **Set & Save**.
5. To copy your program to another day, select **Copy**, then tap the days that you wish to copy the program to.
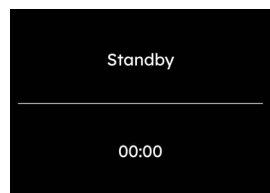

Standby Mode

In Standby Mode, the radiator will not heat*.

1. Short press ⏻ to turn off the radiator.

- *If Frost Protection is active, the radiator will prevent the room from dropping below 7 °C.

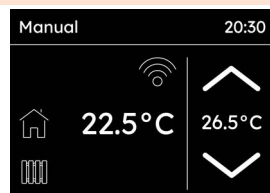- Frost Protection is off by default, but can be activated via the settings menu.

Standby

00:00

Select Heating Mode

1. Short press ⏻ to turn on the radiator.
2. Short press ✓ to switch between **Manual** and **Program** modes.

Manual Mode

In Manual Mode, the radiator will heat the room to the set temperature indefinitely.

- Short press ∧ or ∨ to increase or decrease the set temperature in steps of 0.5 °C.

Manual   20:30

🏠 22.5°C   26.5°C

Program Mode

In Program Mode, the radiator will heat the room according to the user-set program.

- Short press ∧ or ∨ to temporarily increase or decrease the set temperature in steps of 0.5 °C.

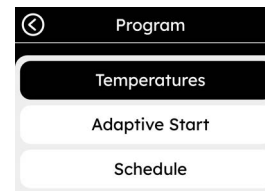- The radiator will return to the set program at the top of the next hour

Program   20:30

❄ 🛜   7.0°C
🏠 22.5°C   All Week

Pre-Set Temperatures

Change the pre-set temperatures used in Program mode.
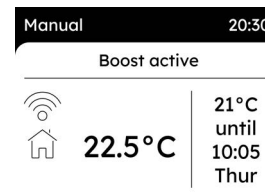
Pre-sets:
☀ Comfort
☾ Eco
❄ Anti-frost

1. Long press ⏻ to enter the settings menu.
2. Select **Program**.
3. Select **Temperatures**.
4. Choose a pre-set to adjust.
5. Select a temperature.
6. Short press ⏻ to save and return to the submenu.

⊘ Program

Temperatures
Adaptive Start
Schedule

Boost Mode

Use Boost Mode to temporarily raise or lower the temperature for a set period of time.

1. Long press ✓ to enter the boost menu.
2. Select the boost temperature.
3. Short press ✓ to confirm.
4. Select the boost duration.
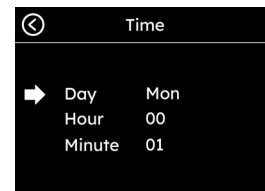5. Short press ✓ to start boost.

Cancel the boost at any time by short pressing ⏻.

Pair the radiator to the app to automatically synchronize the radiator with the local time.

Manual   20:30
Boost active

🛜   21°C
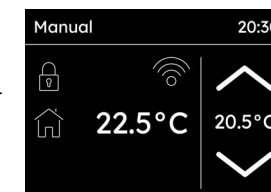🏠 22.5°C   until 10:05 Thur

Set Date & Time

To set the time manually, when not connected to the app:

1. Long press ⏻ to enter the settings menu.
2. Select the time menu.
3. Set the day of the week.
4. Set the hour.
5. Set the minute.
6. Short press ⏻ to save and return to the menu.

⊘ Time

➡ Day   Mon
   Hour   00
   Minute 01

Keypad Lock

- Disable all keys to prevent accidental changes.

- When active, a padlock icon will display.

- Long press ∧ or ∨ together for 5 seconds to activate or disable the keypad lock.

Manual   20:30

🔒   🛜   ∧
🏠 22.5°C   20.5°C   ∨

Set the Program (offline)

1. Long press ⏻ to enter the settings menu.
2. Select **Program**.
3. Select **Daily** (unique program for each day) or **Weekly** (one shared daily program)
   - If Daily, select which day to program.
4. On the day programming screen, short press ✓ to toggle through the temperature pre-sets.
   - The pre-set you select will be applied to the hour.
5. Short press ∧ or ∨ to move forward and backward through the hours of the day.
   - The currently selected pre-set will be applied as you navigate, unless ⇄ is selected.
   - If ⇄ is selected, no changes will be made as you navigate.
   - The timeline will show blue for Anti-Frost, green for Eco, and orange for Comfort.
6. Once satisfied with the daily program, short press ⏻ to save the program and return to the day selection menu.
7. If desired, select another day and repeat the process to program that day.

⊘ Settings

Program
Time
WiFi connect

⊘ Monday

❄ 7.0°C   Set time 00:00
0 4 8 12 16 20 24

⊘ Monday

⇄ --°C   Set time 23:00
0 4 8 12 16 20 24