ESWIFIHUB

Installation Instructions

Ensure you follow these instructions **before** connecting to a Wi-Fi network.

Plug your ESWIFIHUB into a power supply using the USB cable and power adaptor provided.

RF Pairing to an ESRTP4RFW Thermostat

- On your ESWIFIHUB, hold the right button until the left button flashes. Your ESWIFIHUB is in RF Pairing Mode.

- On your ESRTP4RFW room thermostat, tap the **MODE** button until you see a snowflake icon in the middle of the display.

- Hold the **ALL DAY** button, **HOLIDAY** button & **+** (PLUS) button until SAVING shows at the bottom of the display. The ESWIFIHUB button will also stop flashing. Your thermostat and ESWIFIHUB are now paired.

- Tap the **MODE** button to select either MANUAL or AUTO on your room thermostat.

RF Pairing to an ESRTP4 Touch Thermostat

- On your ESWIFIHUB, hold the right button until the left button flashes. Your ESWIFIHUB is in RF Pairing Mode.
- On your ESRTP4 Touch thermostat, tap the **HOME** button to wake your thermostat.
- Hold the **MENU** button until the display shows RF SETUP.
- Tap **SELECT** – your thermostat display will show a counter and when paired, the display will show SAVING The ESWIFIHUB button will also stop flashing. Your thermostat and ESWIFIHUB are now paired.

RF Pairing to ES3PRFK RF Kit

- On your RF programmer, ensure the slider bar is set to **RUN**.
- Hold the **DAY** button until the display shows ZONE 1 LINK THERMOSTAT.
- Tap the **>>** button until the display shows GATEWAY LINK THERMOSTAT
- On your ESWIFIHUB, hold the right button until the left button flashes. Your ESWIFIHUB is in RF Pairing Mode.
- The RF programmer display will show SUCCESS and the ESWIFIHUB button will also stop flashing. Your RF programmer and ESWIFIHUB are now paired.

Connecting to Wi-Fi

Ensure you have followed the instructions above for RF pairing before connecting to Wi-Fi.

- **Your ESWIFIHUB will only connect to a network which is broadcasting at 2.4ghz. Contact your internet service provider for details of your router's Wi-Fi broadcast.**
- **Disable Mobile Data in your phone's settings.**
- **Ensure all permissions are allowed for the Centro app.**
- **Switch off any VPNs that are active.**
- **On the phone's Wi-Fi settings, select the correct network and click on 'FORGET NETWORK'**
- **Reconnect your phone to your Wi-Fi network by typing in the password for your router.**

On your smartphone or tablet, download the latest version of Centro, if you already have the Centro app, ensure it is the latest version.
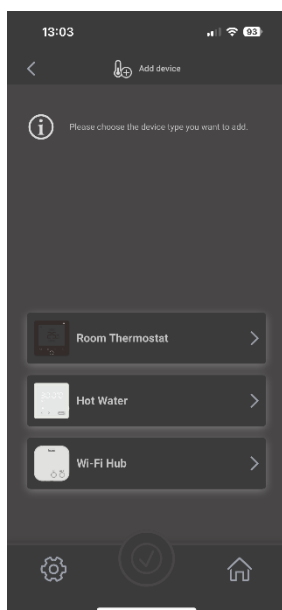
Normal Configuration

On your ESWIFIHUB, hold the left button until the right button is flashing. Your ESWIFIHUB is now in WI-FI pairing mode.
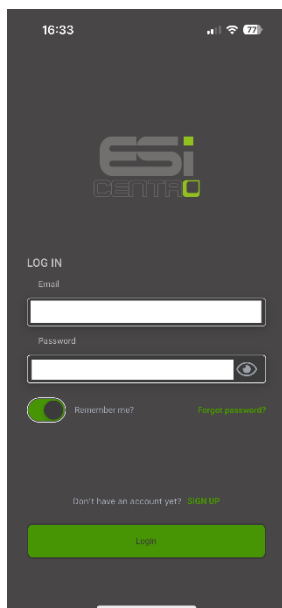
Log into your Centro app.
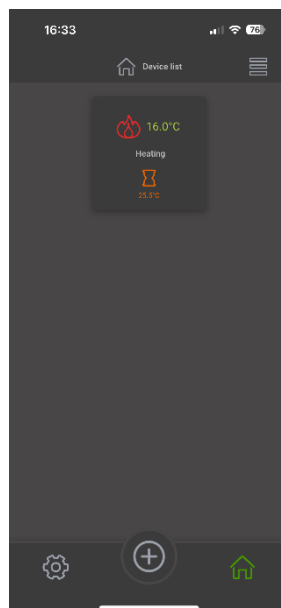
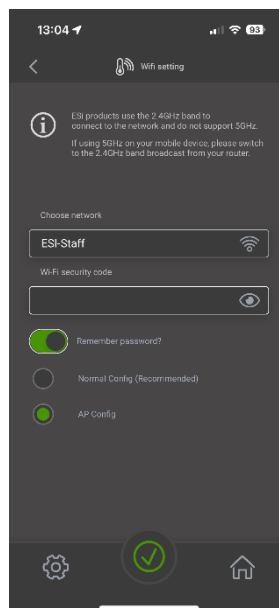Tap the **+** icon at the bottom of the screen.

Select WIFIHUB.

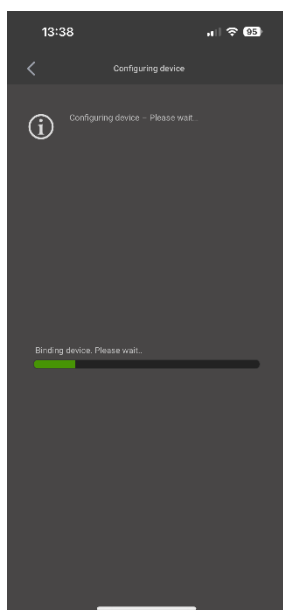Tap the green icon at the bottom of the screen.

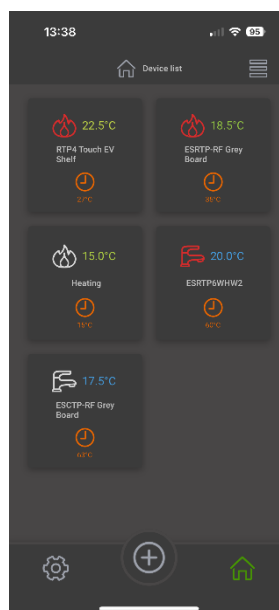Tap the green icon at the bottom of the screen again.

The home router should be listed in the top box. Enter the router password in the lower box.

This password is case sensitive and must be exactly as printed on your router. Ensure **Remember Password** is green, and **Normal Config** is selected. Tap the green icon at the bottom of the screen.

You will see a green progress bar and 'Binding device. Please wait'
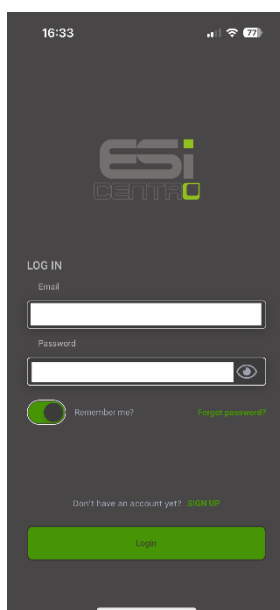

When your ESWIFIHUB is paired, you will see a list of all the devices attached.
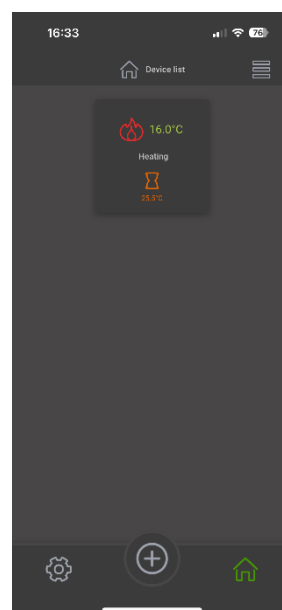
If Normal Configuration above does not work, please try connecting using AP Configuration below.
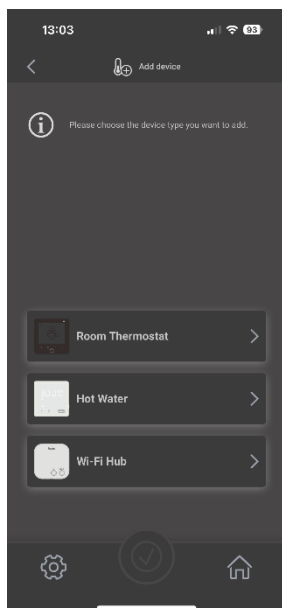
AP Configuration

Your ESWIFIHUB should still have a flashing light around the left button, hold the left button again until both buttons are flashing.

Log into your Centro app.

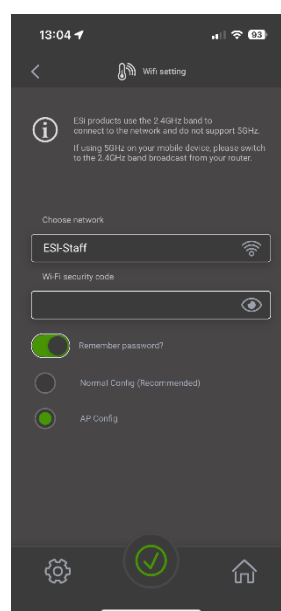Tap the + icon at the bottom of the screen.

Select WIFIHUB

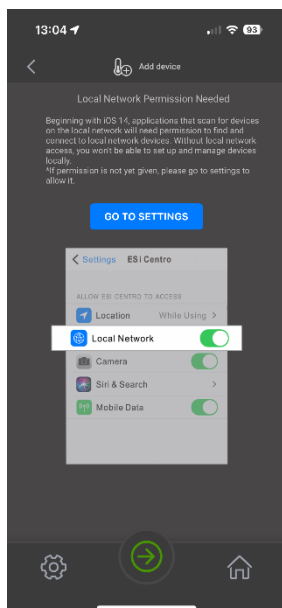
Tap the green icon at the bottom of the screen.

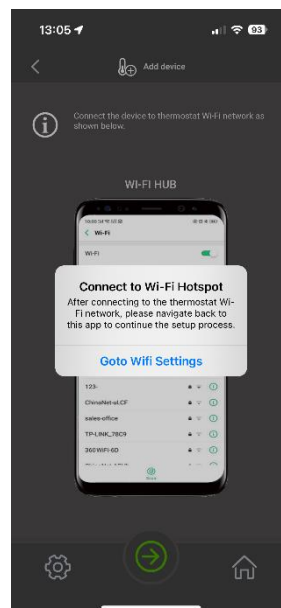Tap the green icon at the bottom of the screen again.

The home router should be listed in the top box. Enter the router password in the lower box.

This password is case sensitive and must be exactly as printed on your router. Ensure **Remember Password** is green, and **AP Config** is selected. Tap the green icon at the bottom of the screen.
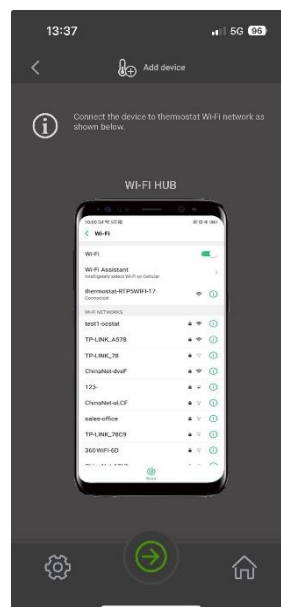
Tap **GO TO SETTINGS** and make sure **Local Network** is selected. Once you have done this, make your way back to your Centro app.
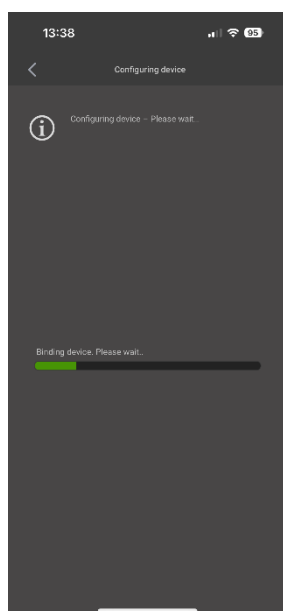
Keep tapping the green arrow at the bottom of the screen until a small window appears as shown above. Tap **Goto Wifi Settings.**
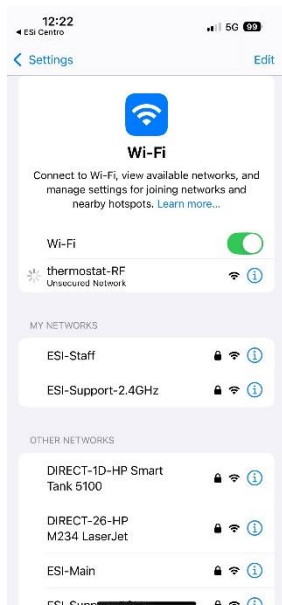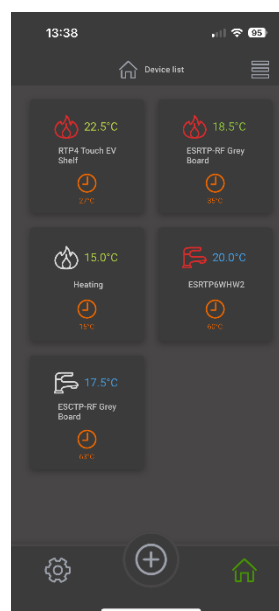

Navigate to your Wi-Fi settings and select **thermostat-RF**. Wait for **thermostat-RF** to show a message of 'Unsecured Network'

Return to your Centro app. Tap the green arrow at the bottom of the screen.

You will see a green
progress bar and
'Binding device. Please wait'

When your ESWIFIHUB
is paired, you will see a list
of all the devices attached
to it.

Factory Reset

1. Power off your ESWIFIHUB
2. Hold both buttons on your ESWIFIHUB together.
3. While holding both buttons, power your ESWIFIHUB back on again.
4. Keep holding both buttons, when you see the red & green lights flash alternately, your ESWIFIHUB will no longer be connected to your Wi-Fi network, RF thermostat or programmer.

This product is compatible with Amazon© Alexa©