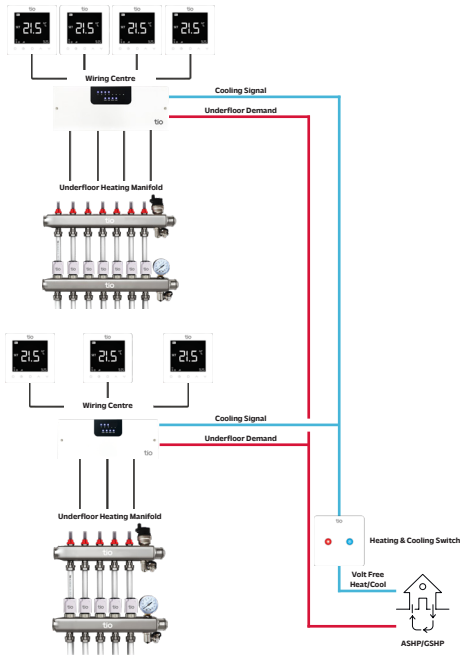




Heating & Cooling Smart Switch Installation & User Manual



Scan the QR code and
download the SmartLife
app now.



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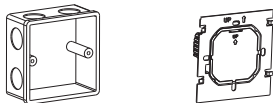
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Installation

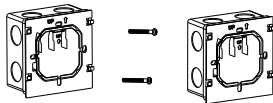
Your smart switch is suitable for installation within a standard 86mm pattress box or European 60mm round pattress box.

Please ensure that the electrics are disconnected or isolated prior to making electrical connections. Contact with high voltage components can cause electrical shock, sever injury or death.

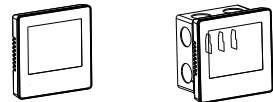
1. Remove the mounting backplate.



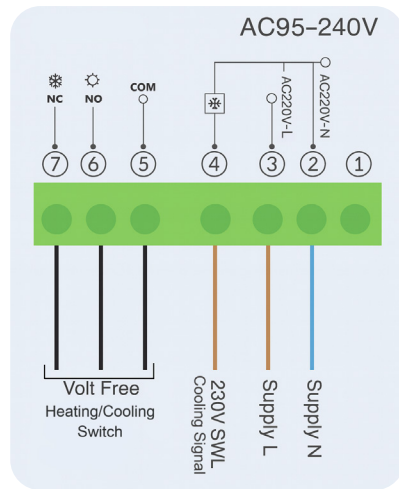
2. Connect power supply, cooling signal and volt free switching into appropriate terminals. Fix the mounting plate into the wall with the provided screws. (Floor sensor is optional)



3. Fasten the body of the smart switch and the mounting plate through the groove to complete the installation.



Wiring



Modes

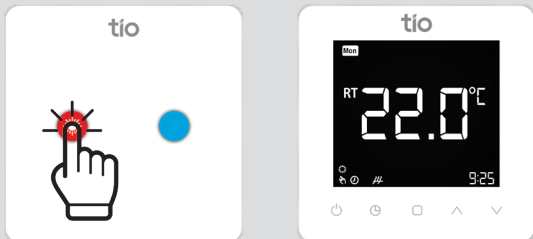
The Heating & Cooling Switch is used to Switch between Heating & Cooling modes on the Tio Heating & Cooling Thermostat (TIOSTA0013/14) and Tio Wiring Centre (TIOWIR0002/04).

One switch is used per system and can switch multiple wiring centres and thermostats between heating and cooling function.

Switching between heating and cooling modes should only be undertaken seasonally due to the long period of time it takes to change the temperature of a buildings fabric.

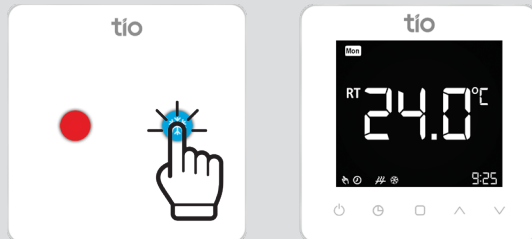
(See Page 13 for integration wiring diagram)

Heating Mode



You will notice the sun icon is present whilst in heating mode.

Cooling Mode



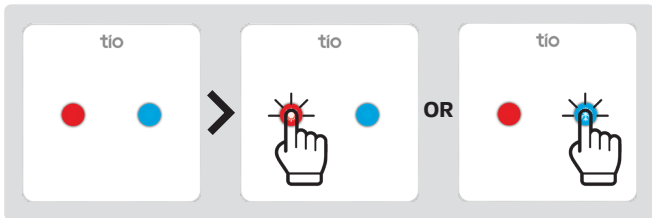
You will notice the snowflake icon is present whilst in cooling mode.

Wi-Fi Pairing

Wi-Fi App Connection

The Switch can be connected to the Smart Life or Tuya App in either Heating or Cooling Mode. This will allow you to have seamless control of the switch remotely.

To enter pairing mode, hold down either the heating or cooling button over 7 seconds.



In Heating mode, heating button will flash (Slow Flash AP connection – Fast Flash EZ Connection)

In Cooling mode, Cooling button will flash (Slow Flash AP connection – Fast Flash EZ Connection)

Once connected, the button will stop flashing.

Hold down either button over 7 seconds to reset or switch between AP/EZ connection.

App Connection

Your smart switch is compatible with both the Smart Life and Tuya apps. You can control your devices with voice control by integrating your amazon echo or google assistant.

Integrating a simple user friendly interface with elegant features for pleasant and straightforward control over your devices.

You can remotely control your switch from anywhere with a Wi-Fi connection. With the option to also share control of the device among family members.

Getting connected:

1. Start with installing the app on your device.
2. Open the application and register for an account.
3. The app will automatically detect your country code. In case it does not detect, you will be required to submit manually.
4. You will receive a verification code in order to confirm your details.

5. Click on the plus icon in the top right of the app to add a device.

6. The app should automatically pair with the device.

If the connection fails, you will be required to pair with the app manually.

7. Please follow the on-screen prompts to connect your device manually.

Troubleshooting:

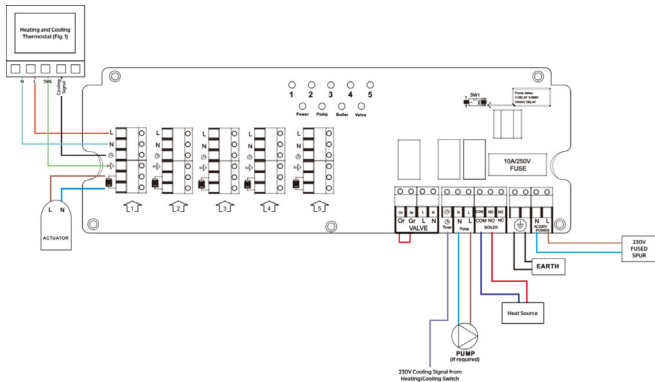
To reset the Wi-Fi chip, press the appropriate heating or cooling button over 7 seconds.

Repeat this process to switch Wi-Fi mode.

Slow Blink - AP Mode, suitable for most Wi-Fi setups. (Access Point)

Rapid Blink - EZ Mode, requires EZ compatibility. (Easy/Smart Config)

Integration Wiring





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