Control Panel

Displays Temperature or Timer Settings

Current Temperature

Keyboard Lock

Down Button

Up Button

ON/OFF Button

Press = Change Display Brightness Button

Boost Button

Hold = Toggle WiFi Mode

ECO Mode

WiFi Active

Comfort Mode

Anti Frost Mode
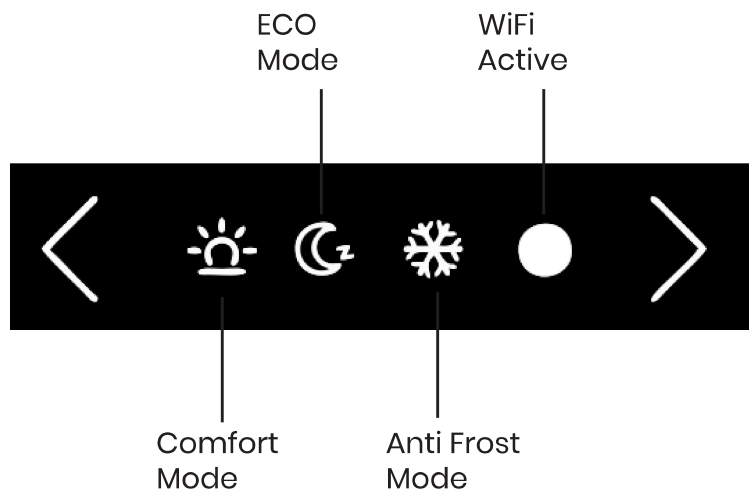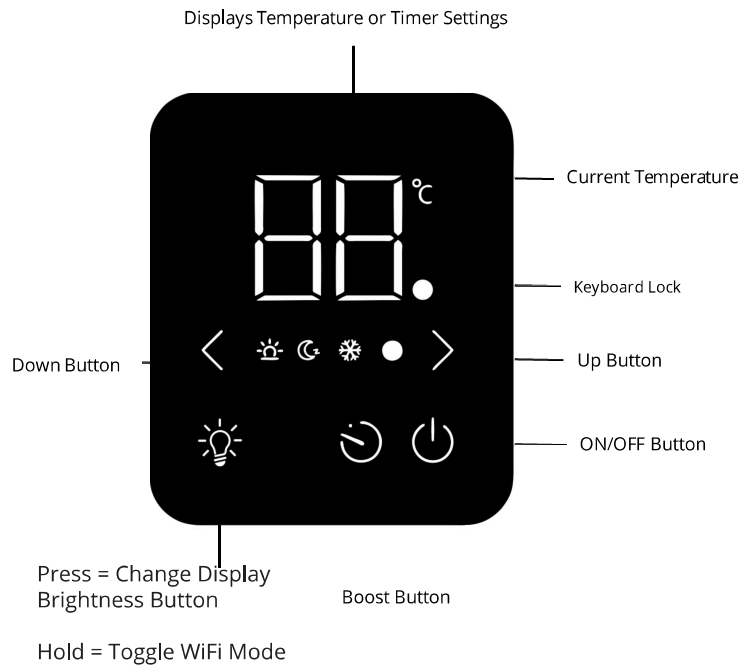
Boost Function

From the control panel on the front of the Caldo and Vitra heaters, the user can boost the heating.

They have the option of 1 or 2 hours of Comfort temperature, which can be adjusted up/down using the <> icons. Once the boost period has expired, the heaters will return to Eco temperature. No other access can be obtained.

Eco Temperature = Resting set temperature when the heater is not in use. Factory default 15 c.

Comfort Temperature = Boosted temperature when in timed schedule. Factory default 21 c.

Manual Operation – Without WiFi

The Caldo is primarily a WiFi controlled heater. However, for cases where WiFi connectivity is not available , the Caldo can be programmed manually using the control panel on the front of the heater.

- After switching on, the heater will beep once and enter standby mode. The ⏻ light will be illuminated.
- To initiate heating, press the ⏻ button. The heater will then enter ECO mode. (Indicated by the ☾ icon.)
- Eco mode is set to a default temperature of 15 degrees. Ideal for maintaining background heat. The Eco temperature can only be adjusted using the SolAire WiFi APP.

When you need more heat "Comfort" mode can be set. This allows the temperature to be "boosted" for either 1 or 2 hour(s). In this mode, the temperature can be set between 5 and 30 degrees.

- To enter "Comfort" mode press. ↻   The Display will blink and read 01 (1 hour boost). Press again and the display will read 02 (2 hour boost). Select the duration of the boost by leaving the desired time blinking

- After selecting 01 or 02, the display will stop blinking, then read 21. This is the heater's target temperature. The ☀ icon will illuminate, indicating the comfort mode has been activated.

- Adjust the target temperature by pressing the < and > buttons.

Once the Comfort mode has concluded, the heater will automatically resume Eco mode.

To adjust the display's brightness, press the ✿ button.

There are 3 levels of brightness: Full, Dimmed and Off.

Connecting to WiFi

1.   Download the APP onto your smart phone or tablet. You can find the app by scanning the QR code below or searching "SolAire WiFi IQ" in the Google Play or Apple app store.


Solaire WiFi IQ
Sol*Aire Heating Products

2.   You will need to create an account, unless you already have an account. Create an account by tapping Register.
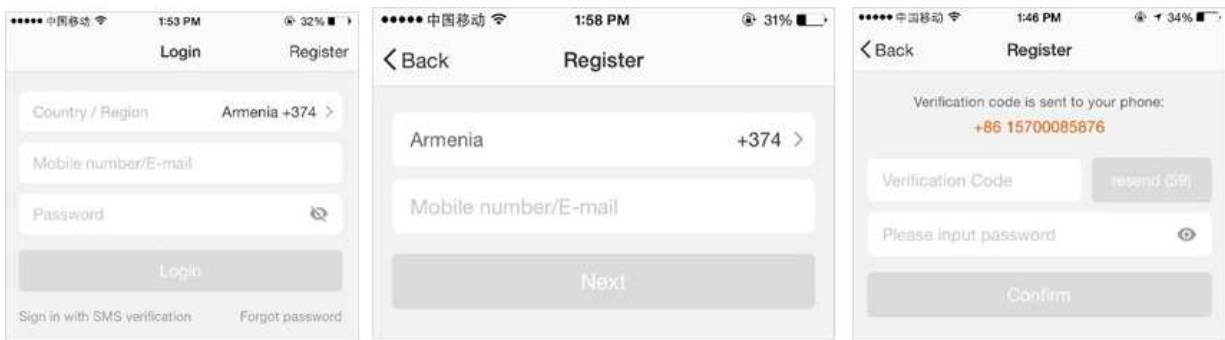
The device will automatically determine your country, although you can change this if necessary. Enter your phone number or email address. If you enter a phone number, a verification number will be sent to your phone: enter this number to verify, then create a password. If you enter your email address, you'll just need to create a password.

3.   To add your heater, WiFi connection mode must be enabled. The heater is in WiFi connection mode when the WiFi icon is flashing. If the WiFi icon is not flashing, turn the heater on and hold the display button until the heater beeps (this may take up to 11 seconds).
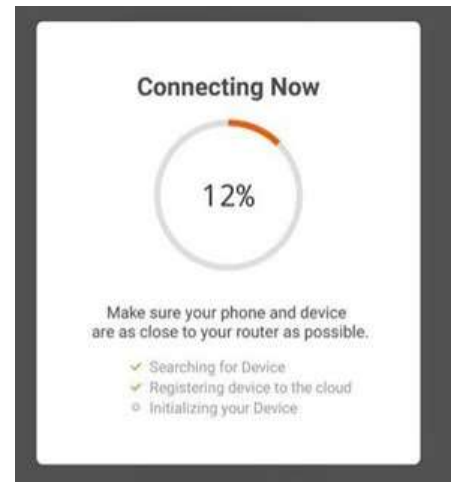
4.   Once the WiFi Icon is flashing, go to the app and press Add a Device. Select the device type (heater) and confirm that the indicator is flashing. You will then be prompted to enter your WiFi password. This allows the app to find your heater using your WiFi.
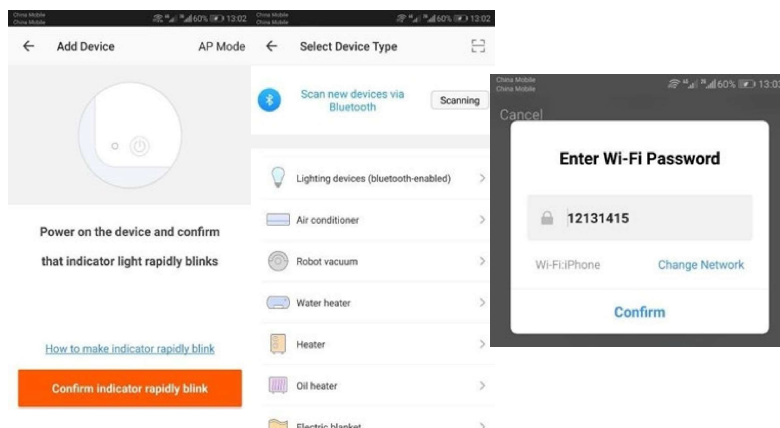
5.   The app will then display its connecting screen.

If the heater fails to connect, press and hold the display button until the heater beeps (this may take up to 11 seconds).

It will switch to its secondary connection (AP) mode. Then follow the steps on the App for the AP mode.

Connecting Now

12%

Make sure your phone and device are as close to your router as possible.

✔ Searching for Device
✔ Registering device to the cloud
○ Initializing your Device

← Add Device

Succesfully Added 1 Device(s)

smart heater

Share with Family

Done

6.   The heater will beep and display a solid WiFi icon once the device is connected.

The app will confirm the heater has been added.

You can now name the device, share it with family members, or proceed to scheduling your heating.
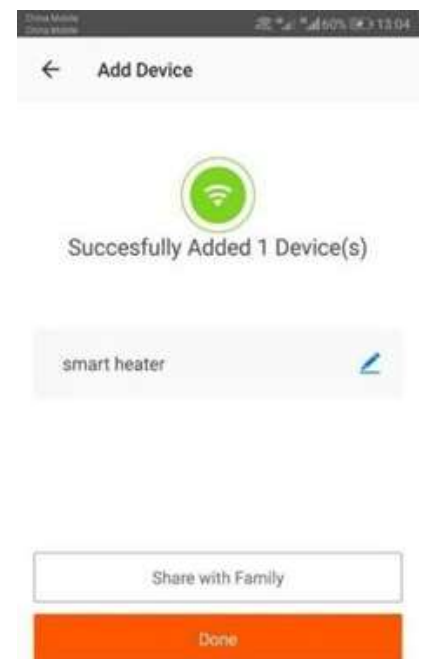
Using the WiFi App

You can use the app to control multiple devices. The status of your devices is shown on the device list:

• Offline (device is turned off at wall)
• Turned Off (device is in standby mode)
• Turned On (device is in heating mode)

Smart Life   +   Smart Life   +

Good Afternoon   Good Afternoon
England Partly Cloudy...   England Partly Cloudy...

Heater 1 >   Heater 1 >
Turned Off   Offline
Common Functions   Common Functions

When the heater is online, tap the device name to go to the control interface. Note: when the heater is offline, you will not be able to control it with the app.

Controlling the Heater

When the heater is online, tap the device name to go to the control interface. Note: when the heater is offline, you will not be able to control it with the app.

Temperature calibration

If the heater reports a temperature that differs from the actual room temperature the thermostat can be re calibrated.

Adjust the actual temperature until it matches your room's temperature, Click the thermometer icon to adjust the temperature detected by the heater.

Using the WiFi App

You can create a heating schedule to program the heater through the day.

The APP displays the schedule as a graph. Tap and Drag your finger on the screen to programme the heater.

The App will then let you pick from 3 heating modes: Comfort, Eco and Anti Frost. The temperature of these heating modes can be set to any temperature the you desire
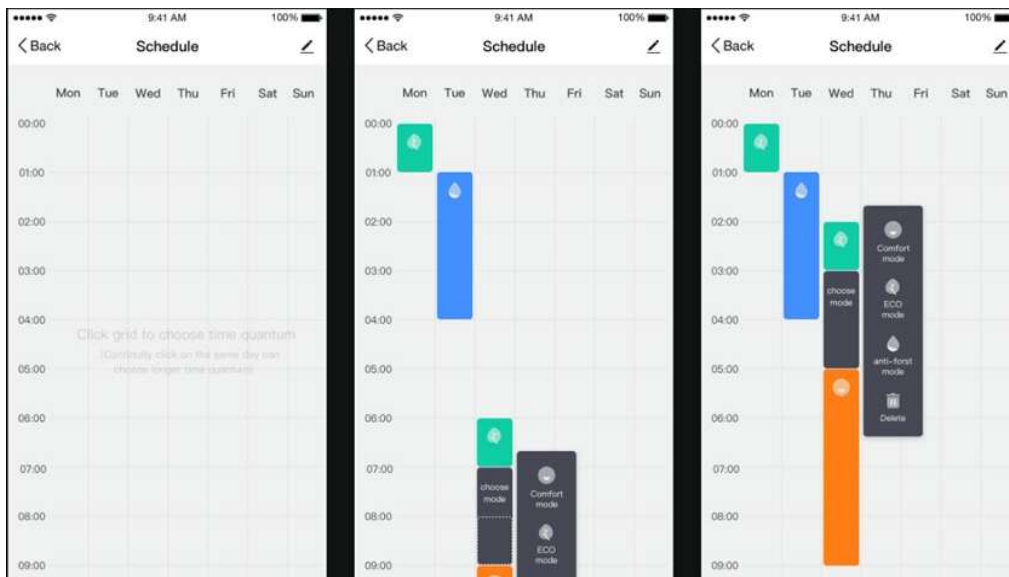

Other Features

Scenes

"Scenes" bring all your devices together to respond to environmental conditions. Triggers of events include the temperature, humidity levels, air quality, sunrise and sunset, and device behavior. Only devices connected to the app can be used in scenes.

Sharing

You can share control of your devices with family members. Go to "device sharing", toggle which devices you want to share, and tap Share with New Member. You can then add their email address or phone number. If they have the app, the device will appear on their device list. If they don't have the app, they will be sent a link to download the app.
Note you can only share to numbers and email addresses that are connected to app- compatible devices: smartphones or tablets.
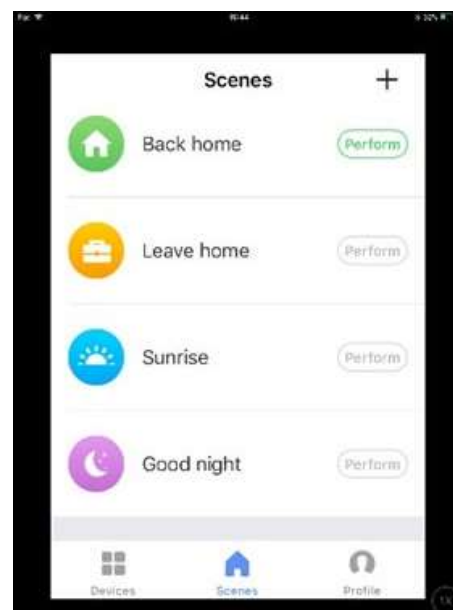
Voice integration

Smart Life is compatible with both Amazon Echo and Google Home.