EvoHeat
WI-FI SET UP

InverterTemp app

WI-FI CONTROL SET UP
For Advanced DHP-R & Force-i series, plus upgraded Fusion-i series
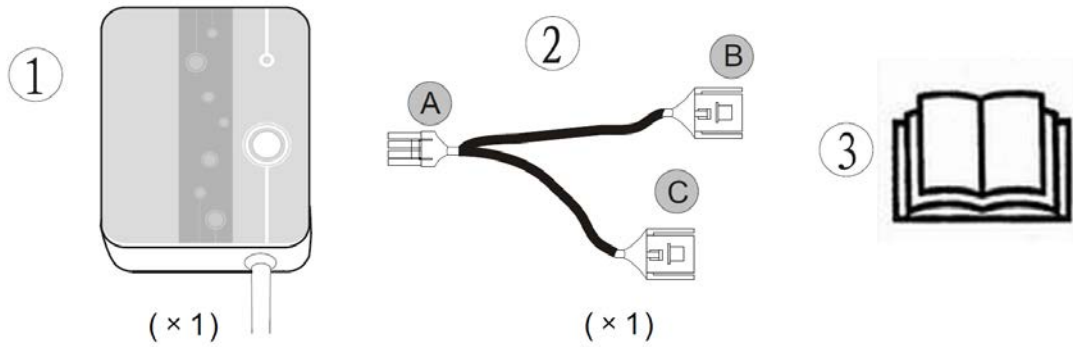
Contents

1. Introduction of the Wi-Fi Module

1.1 Spare Parts

OR
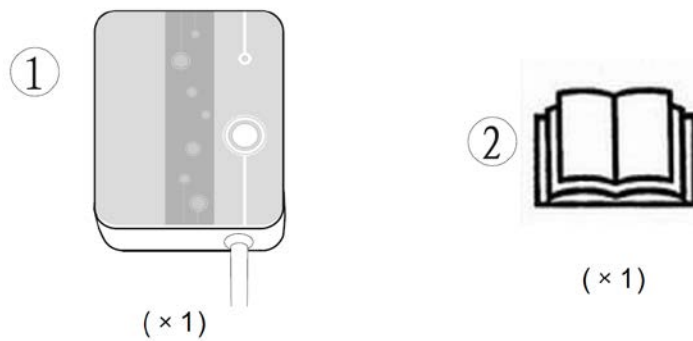
1.2 Description of the Magic Controlling
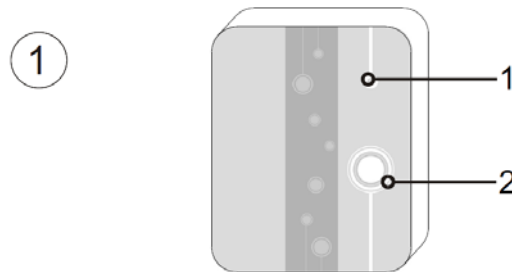
1	LED Lights (on=green)
2	Network Configuration Button

1. A constant blue light indicates the power in on.
2. A flashing blue light indicates Airlink connection configuration.
3. A constant green light indicates the unit is connected to the cloud or the phone.
4. A flashing green light indicates the unit is connected to the router.
5. A constant red light means there is no internet connection.

2. Installation

2.1 Opening the Heat Pump

2.2 Connection

Without WiFi module

With WiFi module

Display
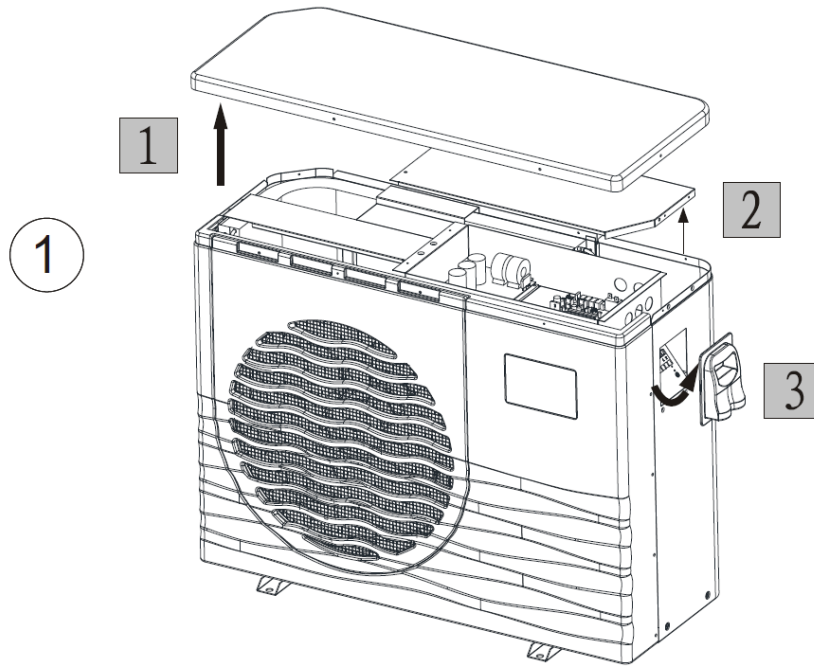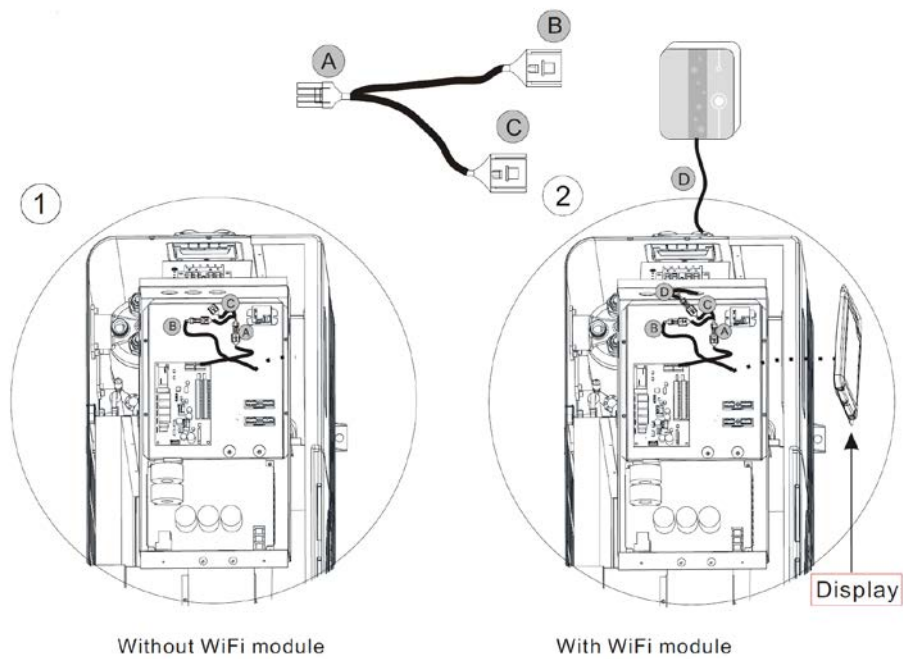
2.3 Reinstallation
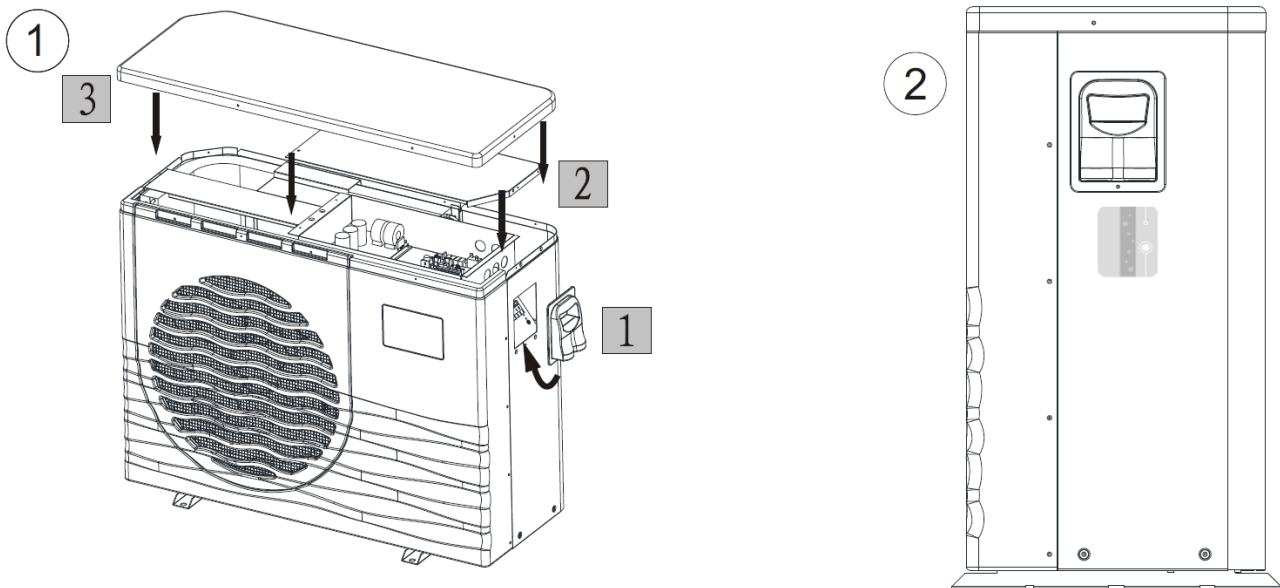
3. Usage of the Wi-Fi Module

3.1 Wi-Fi Module Information

NOTE: You need to prepare intelligent terminals (such as mobile devices), networks (such as routers) before you can achieve remote control.

Connections are as follows:
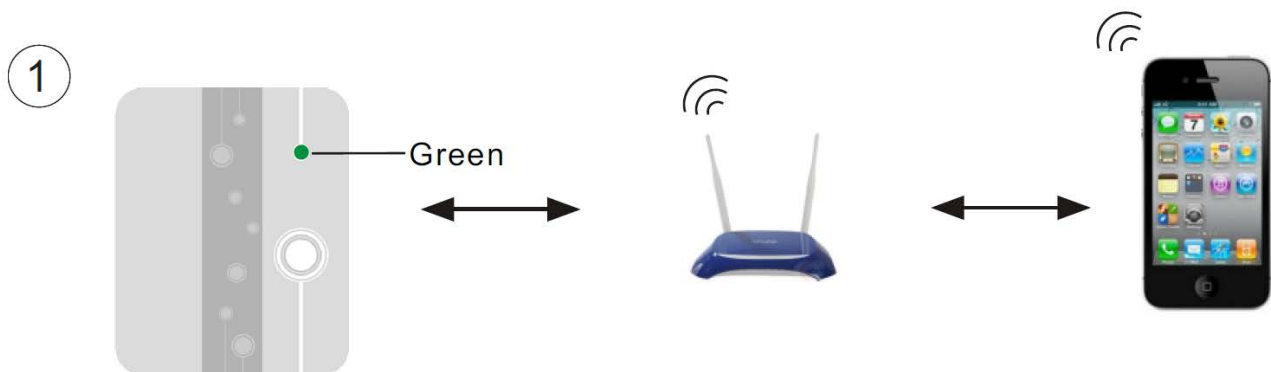
3.2 Downloading the Smartphone App

Android (Google Play Store)

Enter the Google Play Store and search for the InverterTemp program, then download and install it.

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iOS (App Store)

Enter the App Store and search for the InverterTemp app, then download and install it.

3.3 Register
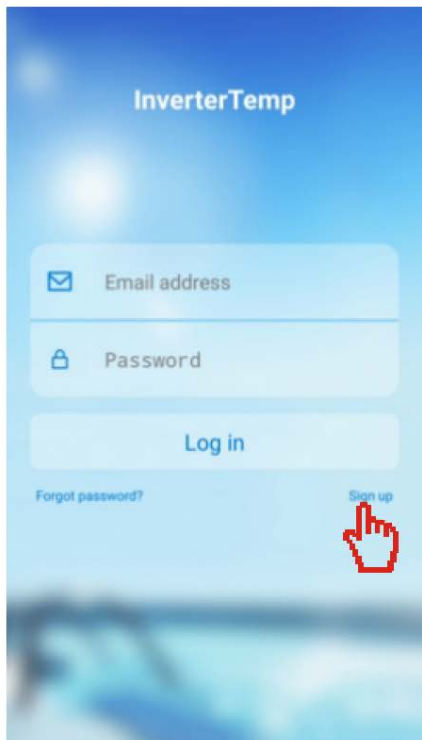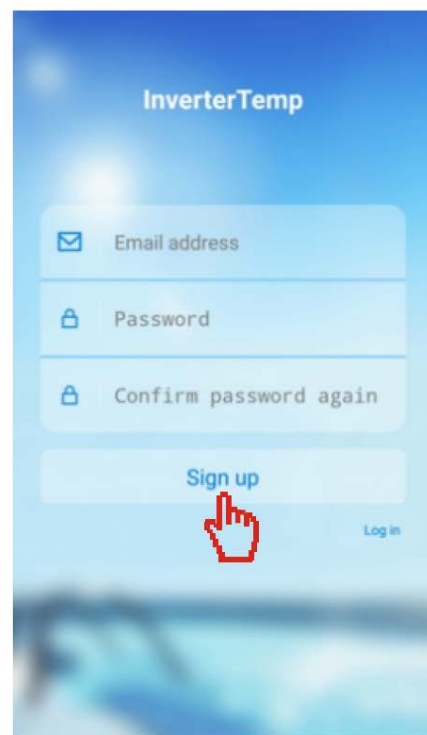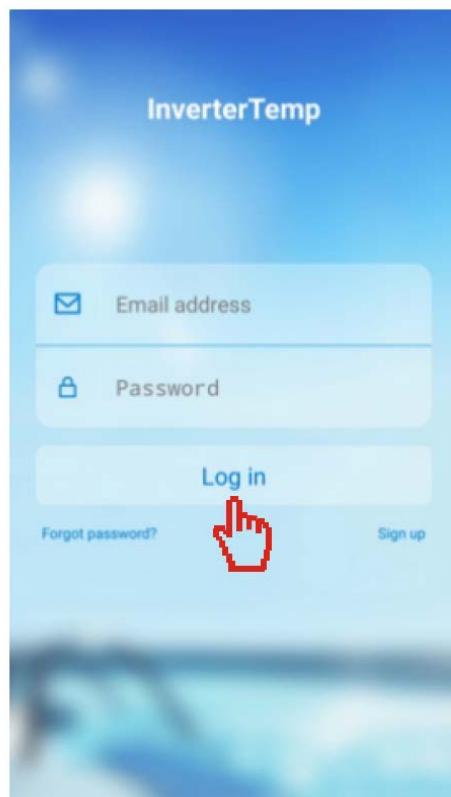
3.4 Configuration

NOTE: Confirm that the App has been connected to the correct Wi-Fi.

Input the correct password, then press to the next step.

Press the button of the Wi-Fi module as below

After pressing the button, the light will turn blue

Blue light shining

NOTE: on Wi-Fi module

Reading Configuration

Successful Configuration

⑤

⑥

Loading Configuration Failed

Reconfiguration

⑦

⑧

4. Operation & Use of the Smartphone App

4.1 Main Icons and Functions

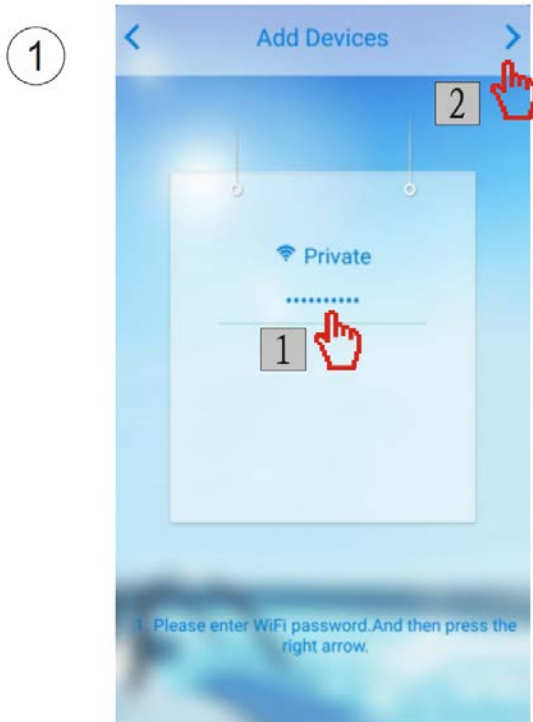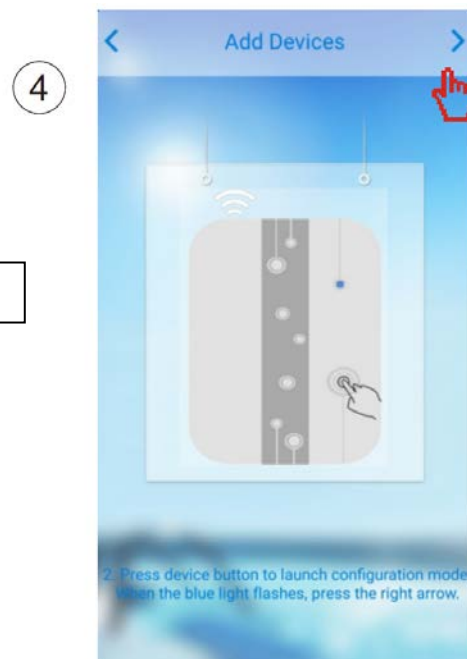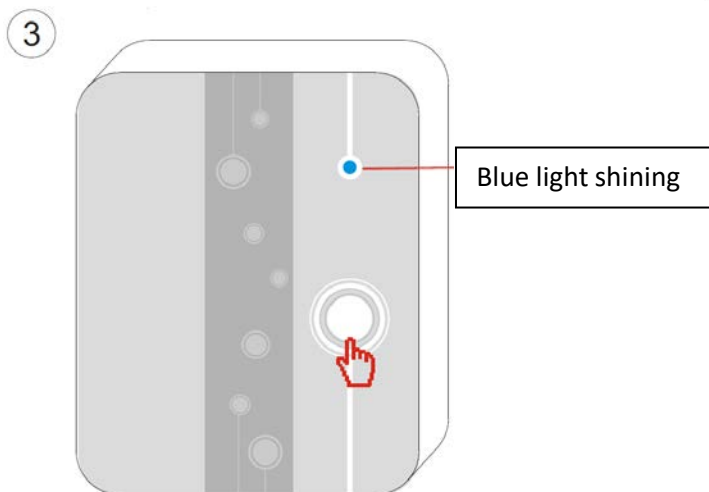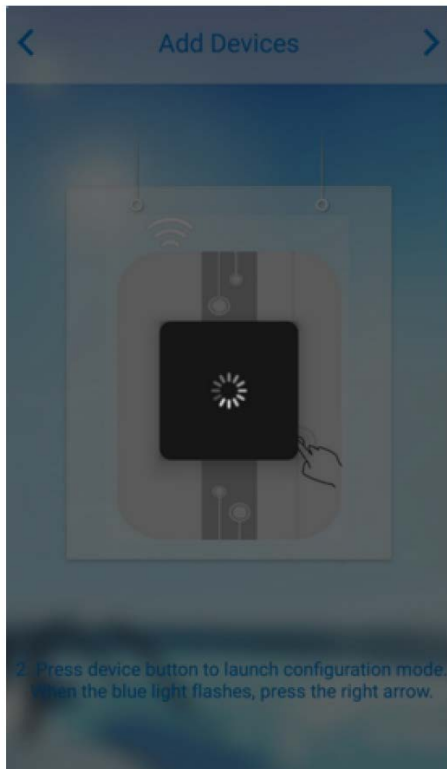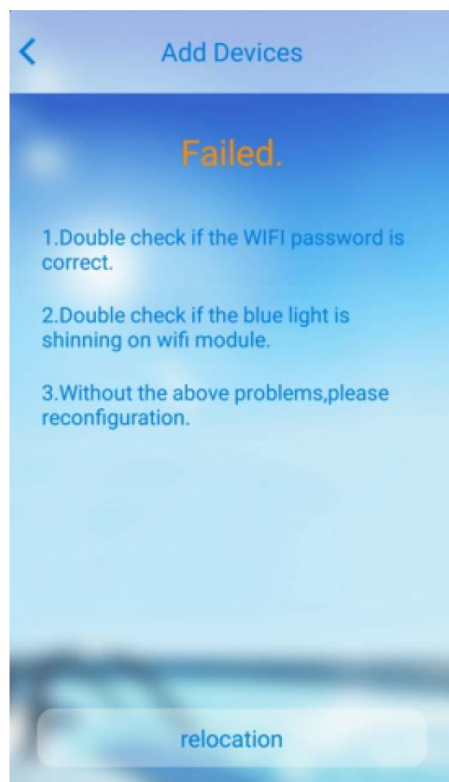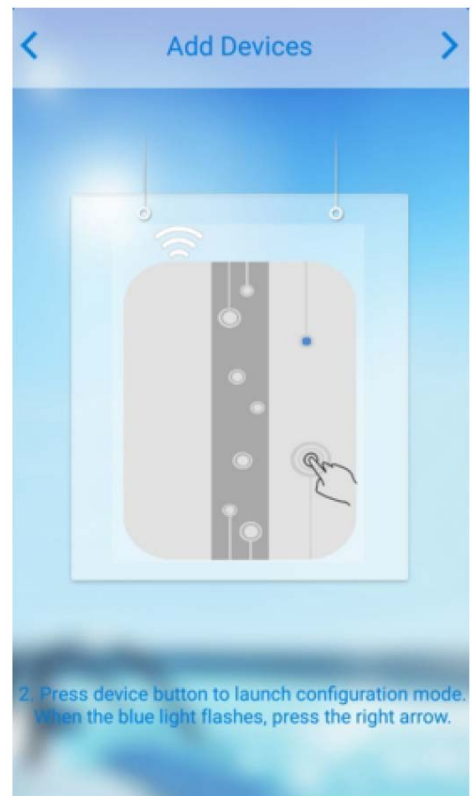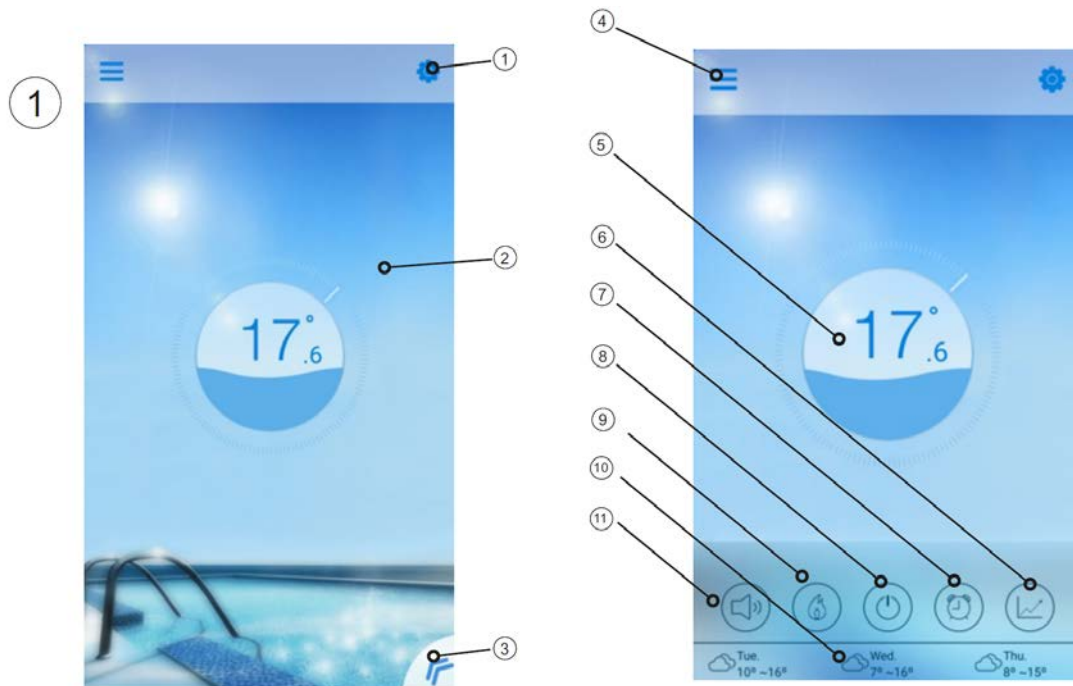| NO.	ICON	NAME	FUNCTIONS
①		Setting	Press to set the software.(see page.14)
②		Target temp. Pointer	Press and hold to slide and adjust target temperature(see page.11)
③		Menu button	Press the menu button, it will show the function list.
④		Device list	Device list, press it and goes to deveice list.
⑤		Status Display	The number show the current pool water temper-ature .Ripple on behalf of the machine switch.
⑥		Temperature curve	Press to show the temperature curve about latest temperature record in a month.(see page.13).
⑦		timer	Click it to enter the timer on/off and mute timer setting interface(see page.11).
⑧		On/off button	Press to control the on/off state of the unit.
⑨		Mode shift	Click it to shift running mode of equipment among three modes: Cooling, heating and Auto.The coo-ling mode does not display this icon.(see page.10.)
⑩		Weather	Display the weather in three days
⑪		Mute conversion	Click it to shift running mode of equipment among two modes: mute and un-mute (see page.12)

4.2 Main Functions

4.2.1 Turning ON/OFF

Interface of POWER OFF   Interface of POWER ON
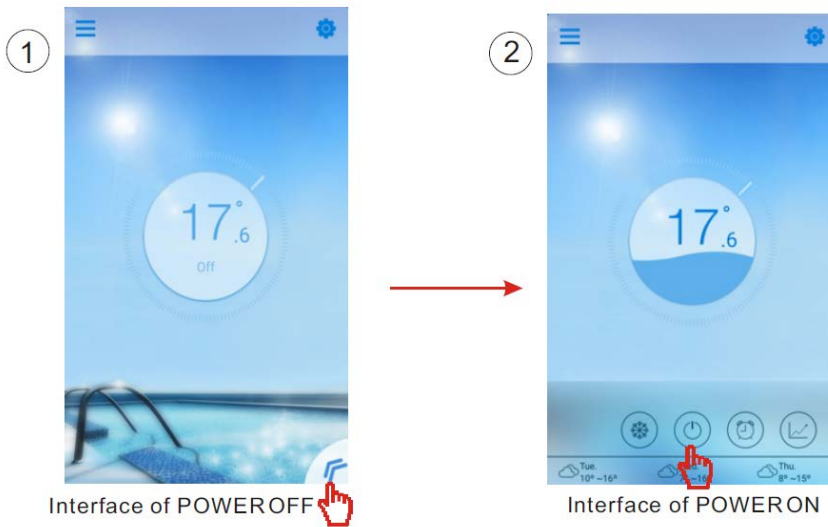
4.2.2 Mode Shifting

Cick the "Mode shift" icon to shift running mode of equipment.
The sequence of shifting is "Cooling→Heating→Auto" and that cycle repeats.

Shift to Heating mode

Interface of cooling mode   Interface of heating mode

Auto mode

Shift to Cooling mode   Shift to Auto mode
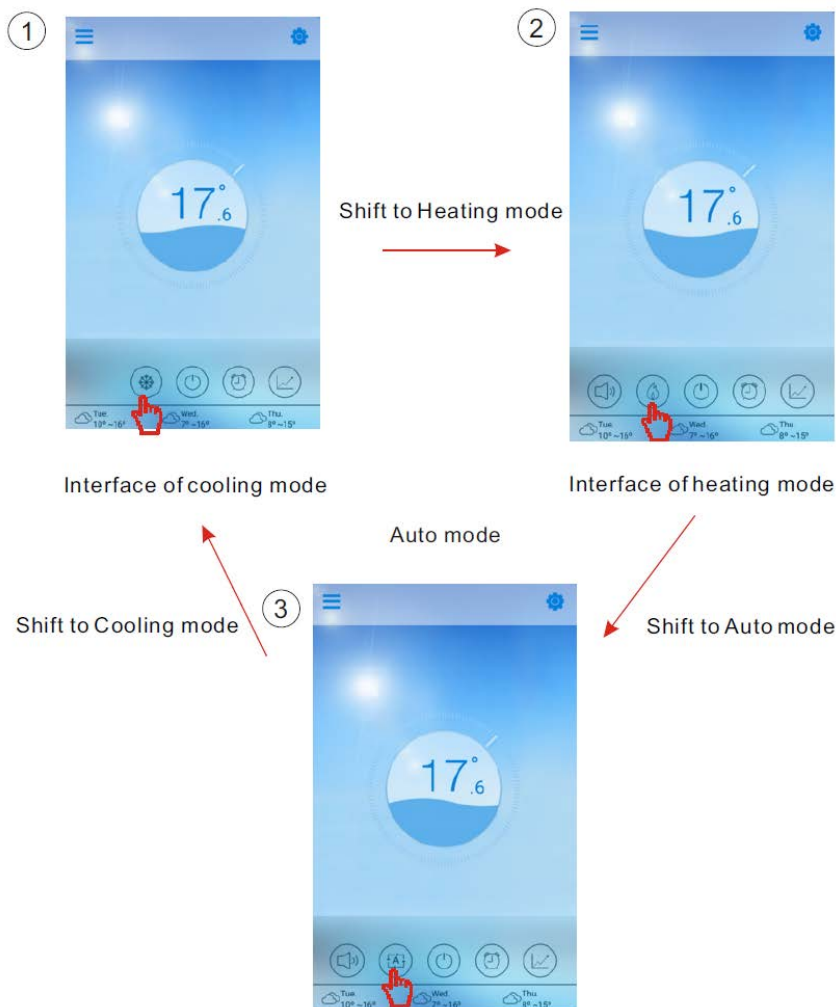
4.2.3 Setting the Temperature

Hold the cursor slide
to change the temperature   Complete the setting of target temp.
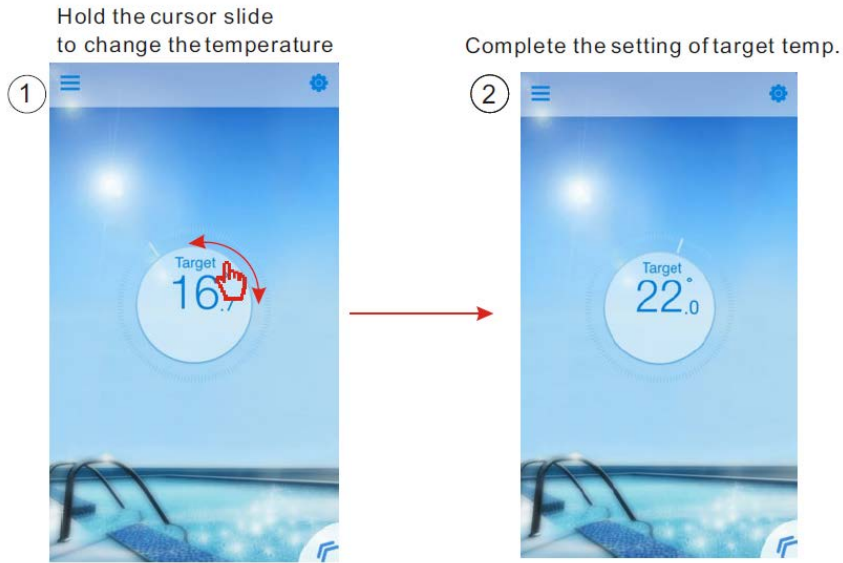
4.2.4 Timer Setting

(1) Click "Timer" icon to enter the timer setting interface.
(2) Click "<" to return to previous interface.
(3) 2 independent groups of timer are provided for setting.

Click characters
to set timer

Save it after setting

Slide rightwards
to start timer

Slide leftwards
to close timer

Click "Save" to
finish

4.2.5 Silence Mode

Click "mute" icon to shift the Silence Mode(ON/OFF).

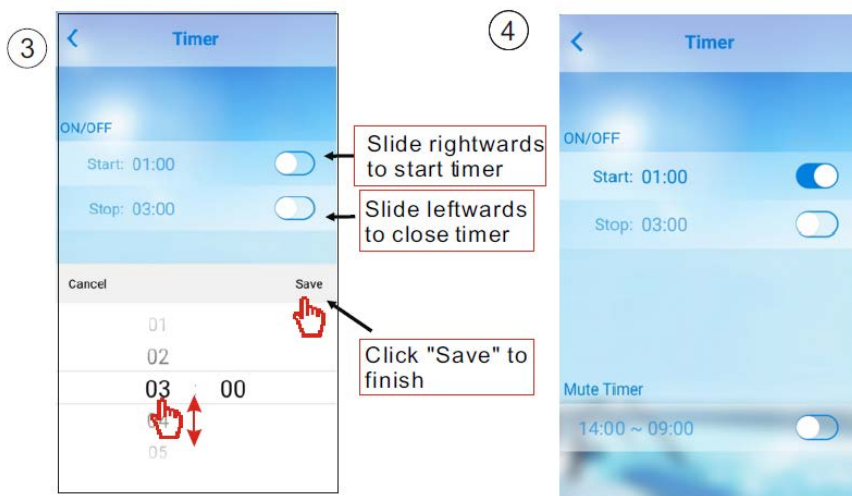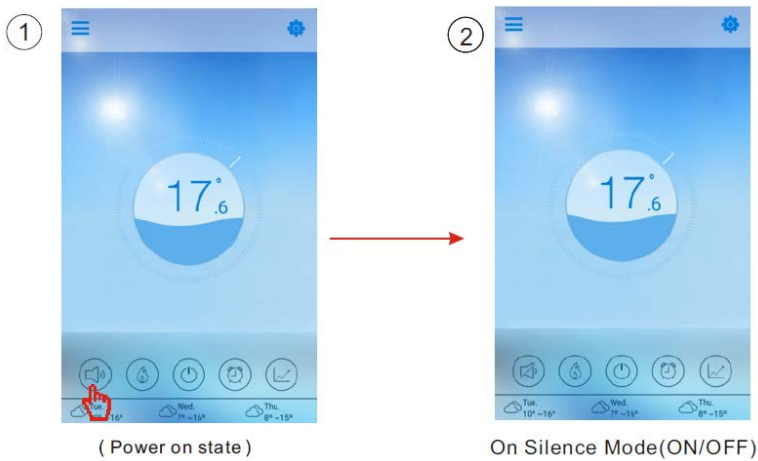(Power on state)　　　　　On Silence Mode(ON/OFF)

4.2.6 Timing Mute

Click "Timer" icon　　　　　Click to set the time
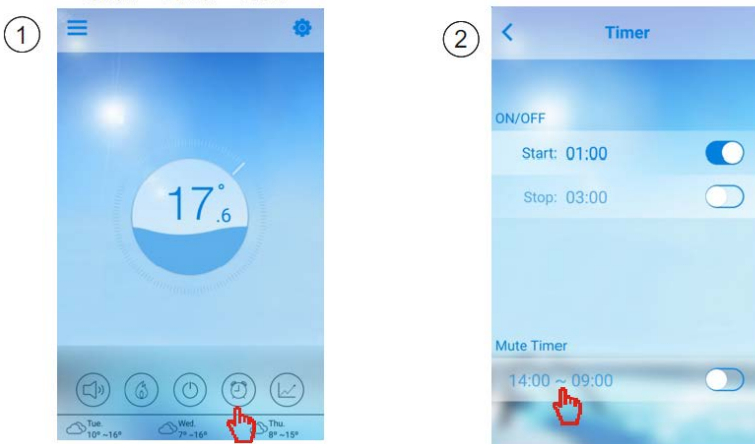
4.2.7 Checking the Temperature Curve

a. You can get current or history(up to past 30 days) informations of variation of temperature by easily sliding the pointer.
b. With two fingers you can zoom in/out the Temp.curve.

Press the curve button

Current informations of Temp.

Back
Date

Temperature axis

Pointer
Temp.curve

History information of Temp.

Time axis

Interface of Temp.curve

4.3 Other Functions

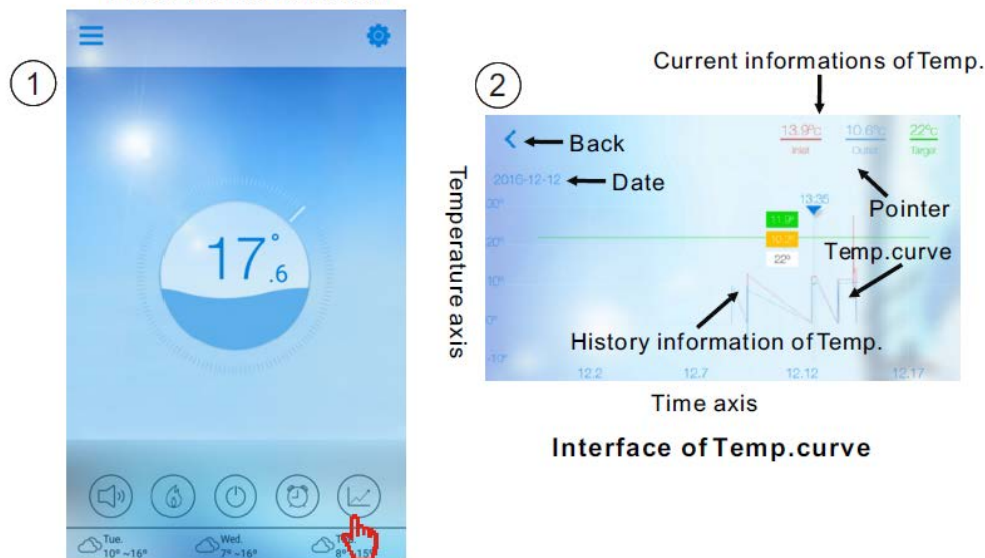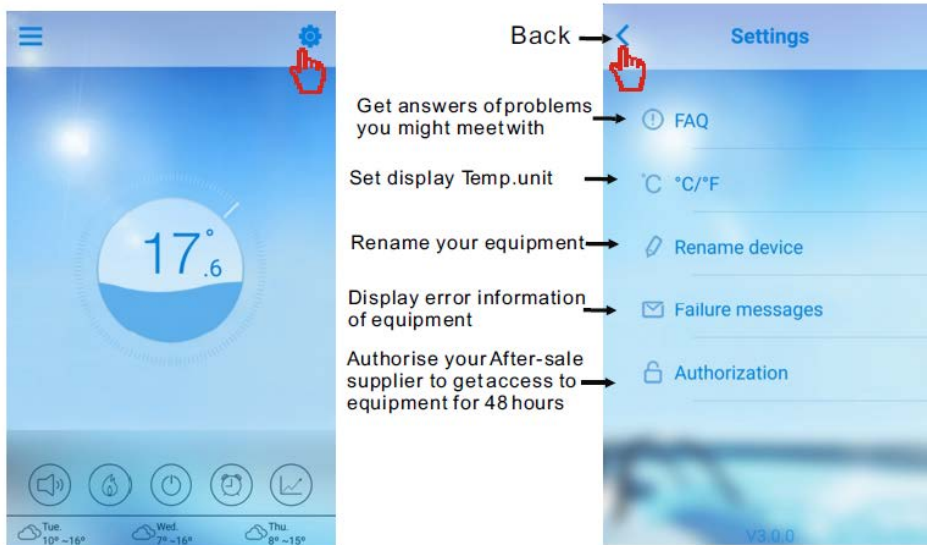Click the 'Settings' icon to enter the settings menu.

FAQ	ANSWER
Internet Access successful:	Green Light
How to fix a connection issue due to having too much distance between the home router and the wi-fi module.	1. Use a 10m extension cable, please contact your supplier. 2. Use a Wi-Fi range extender (not supplied)

Check the Failure Information of the heat pump
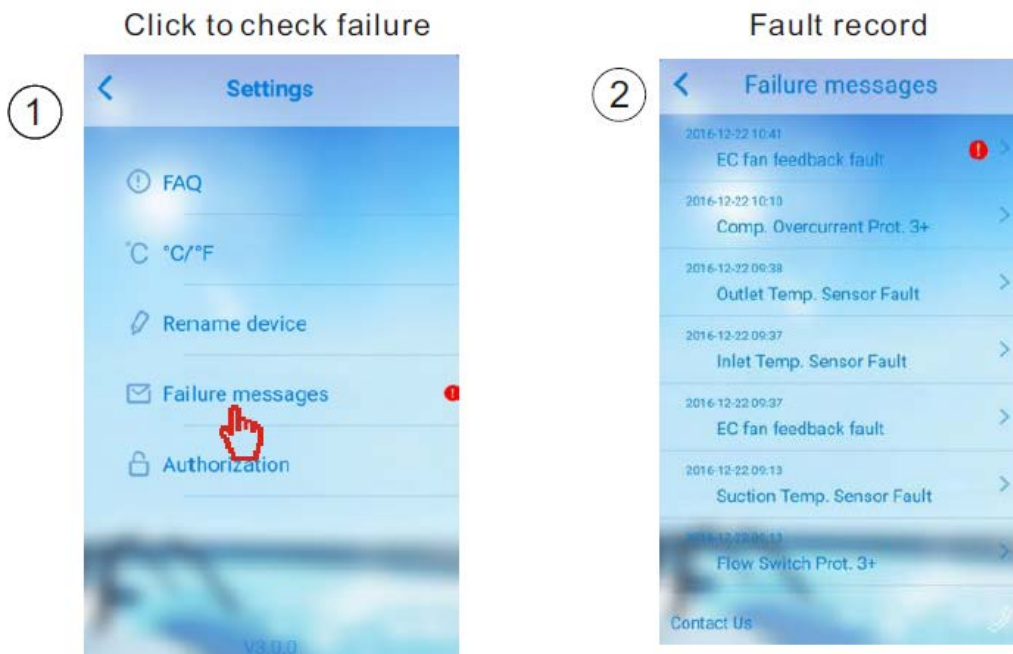
Note: If the machine fails, please clear the fault promptly.

5. FAQ

Q: When the App cannot connect to the device, it shows "Failed to connect to device", what does this mean?

A: The network is abnormal, please check your network.

Q: When the App cannot connect to the device, it shows "Device offline", what does this mean?

A: The Wi-Fi module connected has dropped, please check the connection of the Wi-Fi module, or restart and connect the module again.

Q: The distance between my device and router is too long, which results in a signal instability. How do I resolve this?

A: Try to add another router between the original router and the equipment in order to relay the signal.

Q: Something went wrong with my equipment, what should I do?

A:

1. Check for an error message in the settings menu or displayed on your wire controller.
2. Look up the corresponding error code in the instructions of your equipment to find out the problem.
3. Contact your supplier for after-sales maintenance if necessary.