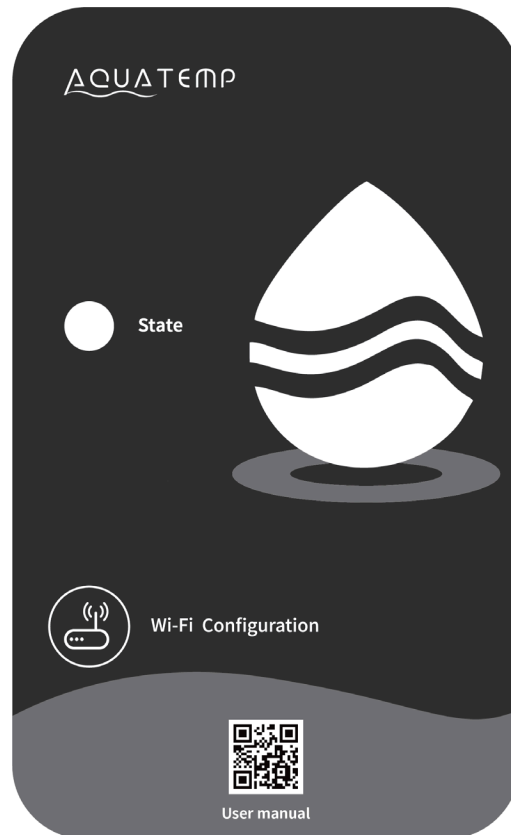


WIFI Module

Owner's Manual



Scan to register your
product warranty

GoPool

Warranty registration

Thank you for choosing GoPool! Register your product today to activate your warranty and get quick, hassle-free support when you need it.



Scan to register your product warranty



WARNING

This equipment must be installed and serviced according to the information found in this manual. Improper installation can create hazards which could result in property damage, serious injury or death. Improper installation will void the warranty.

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Please read this user's manual carefully before use. Please keep this user's manual properly.

Basic Parameters

Form	WiFi	Bluetooth
Transmission frequency (GHz)	2.412~2.472	2.402~2.480
Max transmission power	802.11b: +16dBm(@11Mbps) 802.11g: +15.5dBm(@54Mbps) 802.11n: +15dBm(@HT20,MCS7)	10dBm
Power Supply Voltage (V)	3.0~3.6	
Supply Current	Peak (continuous transmission): 260mA Average (STA, networked standby): 24mA(DTIM1) Average (STA, 1KB/s): 54mA Average (AP): 85mA	
Working Temp (°C)	-40~85	
Storage Temp (°C)	-40~125	

Disposal instructions

Disposal of the old appliance: Appliance marked with the symbol shown here must not be disposed of in the domestic refuse. You are obliged to dispose of such old electronic appliances separately. Please consult your local authority about the possibilities of organised disposal. With this environment-friendly form of disposal, old appliances are recycled or used in other forms.

Installation

- There is a magnet on the back of the WIFI module, it can be installed indoors or outdoors, and avoid direct sunlight;
- Please scan the following QR code to download APP;

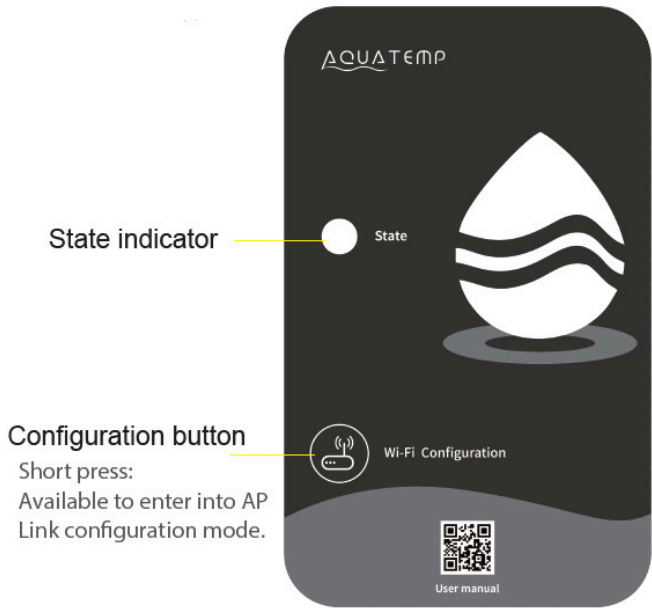




Functional Description

The starte indicator status is as follows:

Color	State
Red	Configuring Network
Purple	Connecting the router
Blue	Connecting to the server
Green	Normal communicate with server
Flicker	Abnormal communication with main board



Account Login

Use email address and password to register, login or reset the password.

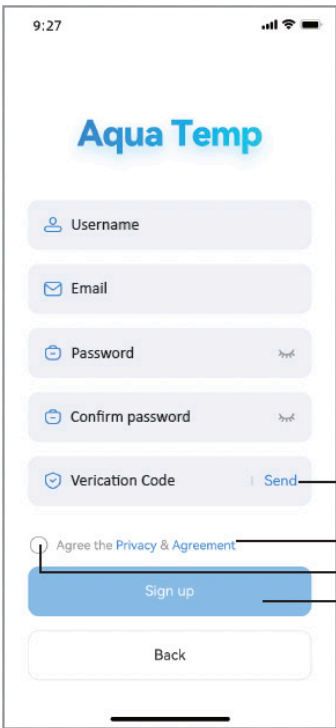


Fig.2 Account Registration interface

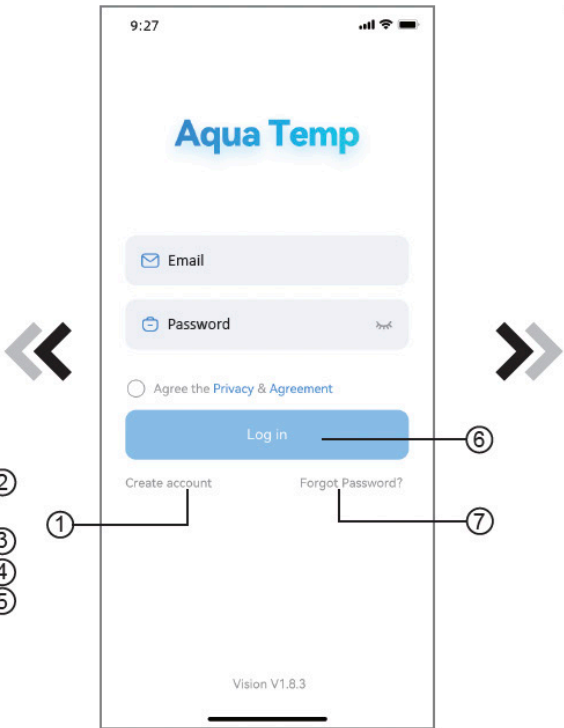


Fig.1 Login interface

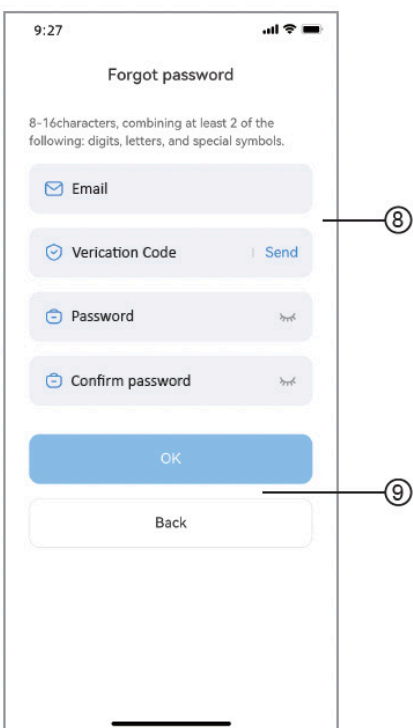


Fig.3 Forgot Password interface

01. Account Registration: To register an account, click **1** (Fig.1) to jump to the Account Registration interface, fill in the relevant information and click **2** to receive verification code, while completed the application information, click **3** to read the details of the Privacy Policy, then click **4** to agree, and click **5**, registration is done.

Please note, the valid time of one verification code is 15min, please fill in the verification code within 15min, otherwise you need to ask for a new one.

02. Log in: Follow the instructions on the page (Fig.1), enter your registered email address and password, click **6** and jump to device list;

03. Forgot Password: While forget your password, click **7** (Fig.1), jump to the Forgot Password interface (Fig.3). Follow the instructions on the page, fill in the relevant informations, click **8** to receive verification code from your mailbox, click **9** to confirm and password reset is done.

Add Device

After log in, displays My Device interface (Fig. 4), follow the instruction to add WIFI or DTU.

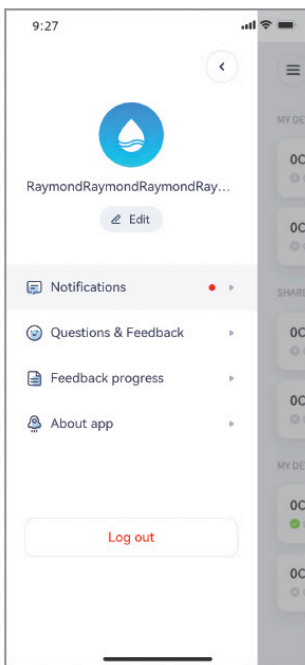


Fig.5 The left-hand menu

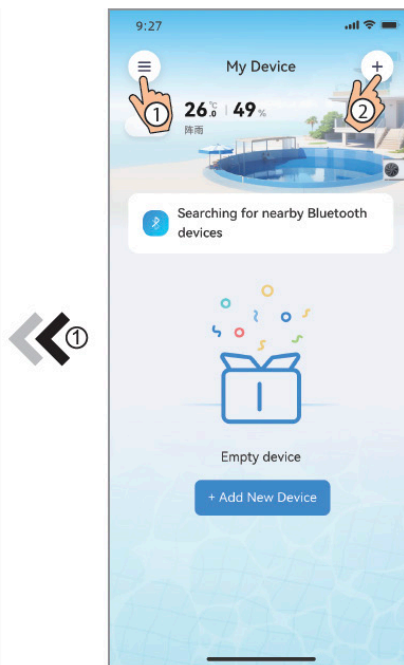


Fig.4 My Device interface

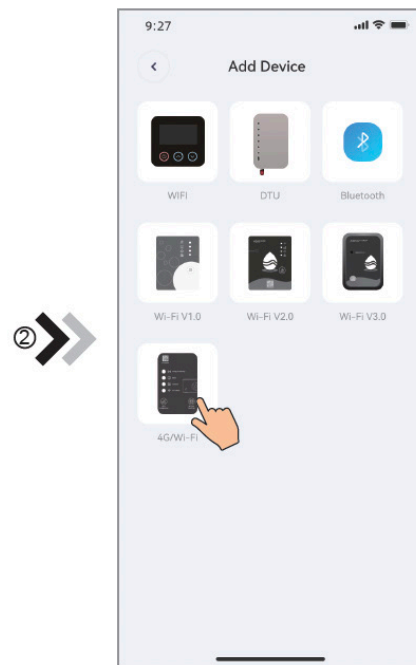


Fig.6 Add Device interface

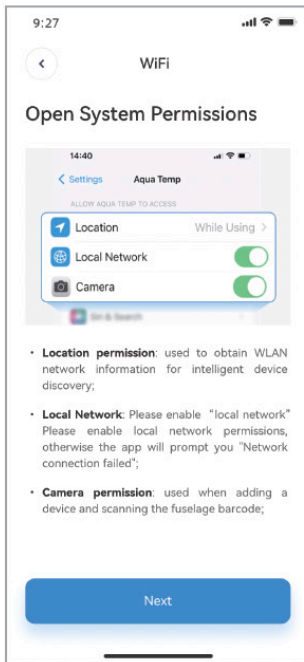


Fig.7 Enable user permission

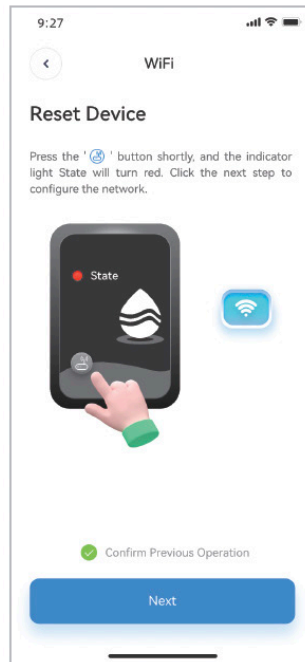


Fig.8 WIFI Module On interface

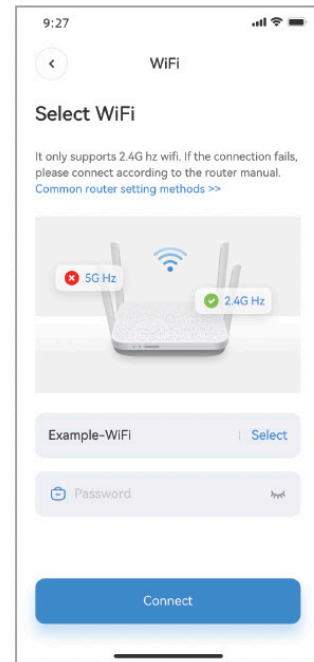


Fig.9 Enter password interface

01. Follow the instructions on the page (Fig.8), press button on module and hold for 1s till two lights on, then AP connection is activated;

02. Click "Next" to enter the wifi password for the current connection (Fig 9), the APP automatically searches for wifi module (Fig 11);

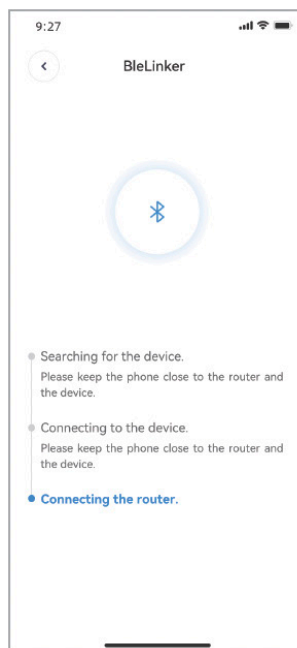


Fig.10 Searching device interface

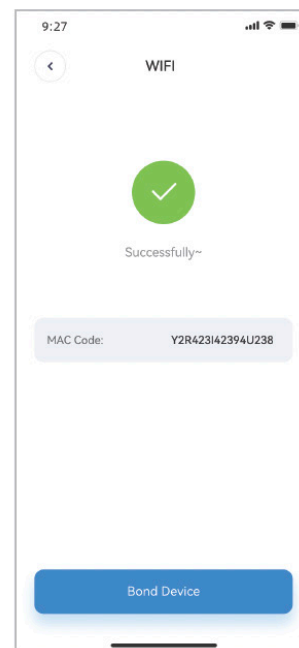


Fig.11 Bond device interface

03. Click "Bond device" (Fig.11) to allow the App to use the camera for scanning the serial number/wifi code on the heat pump (Fig.13), or click "Manual input" to enter the serial number/wifi code;
04. Click "Confirm", device bond is done (Fig.14);
05. After WIFI bonding is done, and jump back to My Device (Fig. 15).

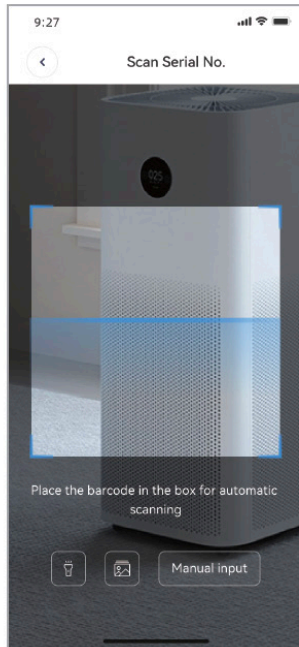


Fig.12 Scanning interface



Fig.13 Scan IMEI code

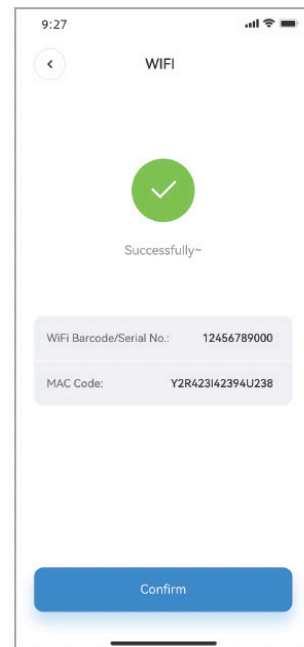


Fig.14 Bond device done interface

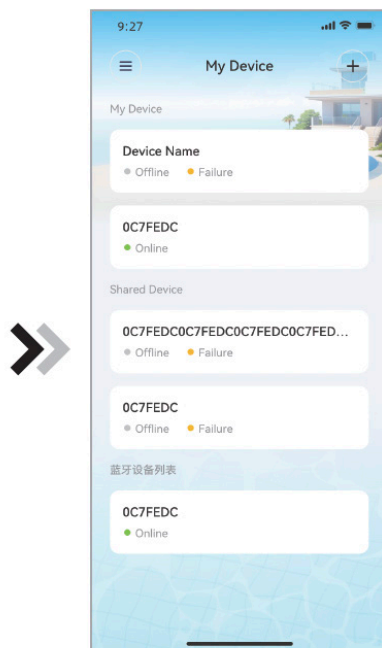


Fig.15 Device management interface



Fig.16 Device Main interface

Device management operations are as below :

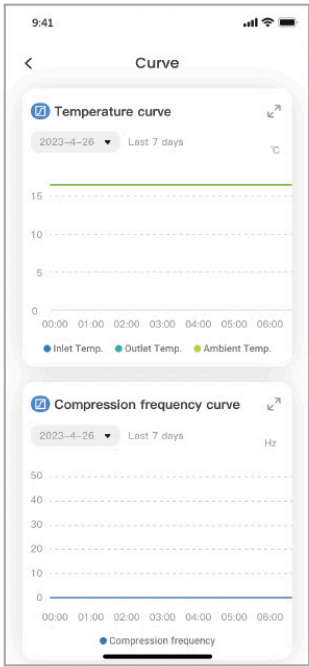


Fig.18 Curve interface

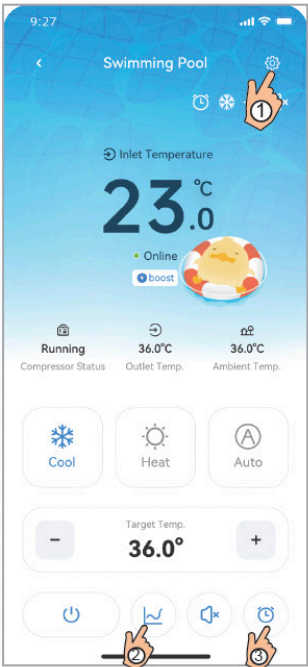


Fig.17 Device Main interface

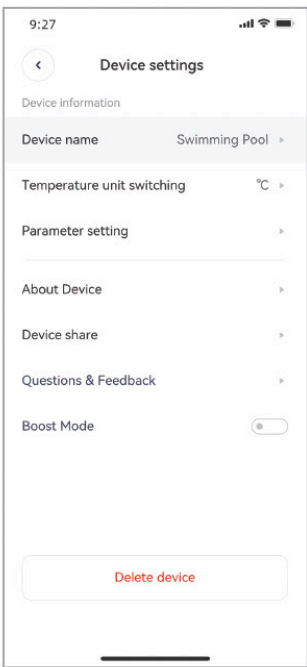


Fig.19 The right-hand menu interface



Fig.20 Select timer interface

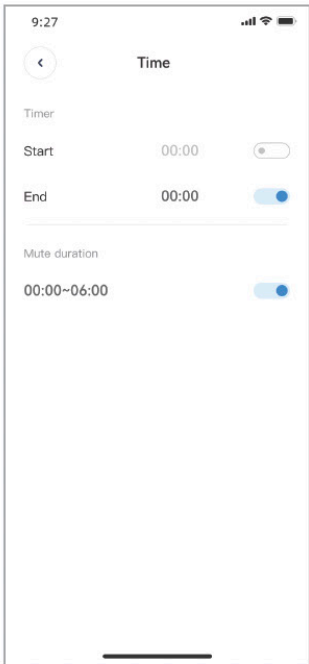


Fig.21 Timer setting interface

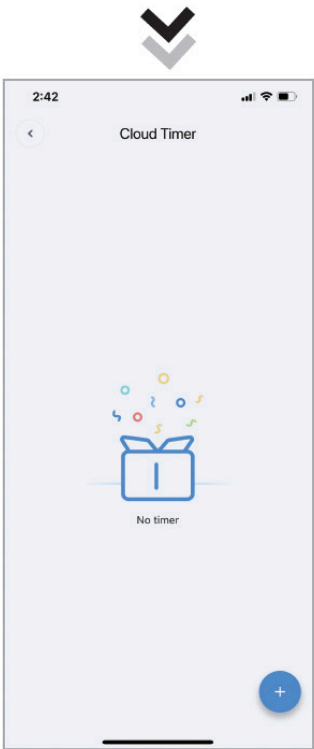


Fig.22 Cloud Timer List

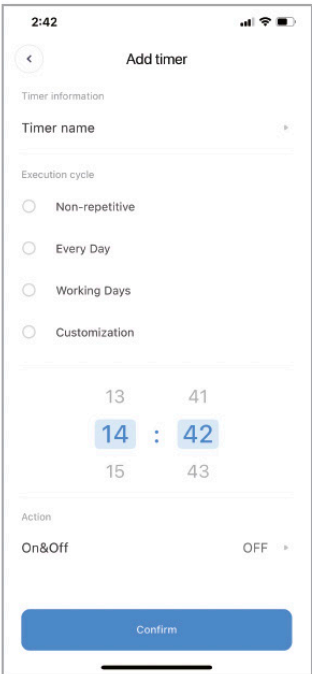


Fig.23 Cloud Timer setting interface

ICON	NAME	FUNCTIONS
	ON/ OFF	Click it to turn on/ off the unit
	Silent Mode Off	Display silent mode off, click it to activate the silent mode
	Silent Mode On	Display silent mode on, click it to turn off the silent mode
Mode shift		Mode changing: Cooling--Heating--Auto
	Cooling	Display Cooling mode, click it to change operating mode
	Heating	Display Heating mode, click it to change operating mode
	Auto	Display Auto mode, click it to change operating mode
	Timming settings	Click it to jump to the timer on/ off and mute timer setting interface
	Troubleshooting	Click it to jump to the troubleshooting interface
	Menu	Click to unfold or collapse the menu
	Curve	Click to view the temperature curve

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