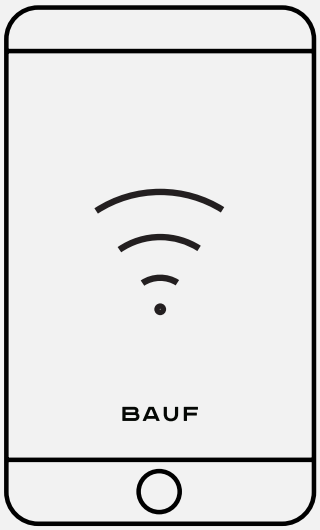
BAUF

DHW WI-FI FUNCTION
USER MANUAL



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1. WI-FI MODULE SPECIFICATION AND BASIC INFORMATION

1. Minimum specifications on a Smart phone:

Android 5.0 version or higher

IOS 9.0 version or higher

2. Basic parameters for Wi-Fi module:

Parameters	Details
Network frequency	2.400 - 2.4835GHz
Standards of WLAN	IEEE 802.11 b/g/n (channels 1-14,channels 1-13 for EU AU,channels 1-11 for US/CA)
Protocol stack support	IPv4/TCP/UDP/HTTPS/TLS/ DNS
Security support	WEP/WPA/WPA2/AES128
Network type support	STA/AP/STA+AP
Max. RF Power	18.5 dbm
Blue tooth frequency	2.402 - 2.480GHz
Blue tooth RF Power	9 dbm

3. Operation guideline. Please take below simple guideline instruction as reference:

Operation Steps	Operation Items	New Account	Re-install APP (registered before)
Step 1	Download and Install APP	YES	YES
Step 2	Activate APP	YES	YES
Step 3	Registration Account	YES	NO
Step 4	Login	YES	YES
Step 5	Add Device to control	YES	Registered Device will remain.

Note:

If you registered the account and added device before, when you re-install the APP again and login, the added device will remain.

2. DOWNLOAD AND INSTALL THE APP

SmartLife-SmartHome

For Android smart phone:

Method 1:

Please scan the QR code with a browser scanner, download and install the APP.

Method 2:

Open the Google “Play Store” on your smart phone and search “SmartLife-SmartHome”, download and install the APP.



For IOS smart phone

Method 1:

Please scan the QR code and follow the tips to get into “AppStore”, download and install the APP.

Method 2:

Open the Apple “AppStore” on your smart phone and search “SmartLife-SmartHome”, download and install the APP.



Note:

Please enable the permissions of Storage/Location/ Camera for this APP when installing. Otherwise it will have some problems when operating.

The first time the app is used, it will need activating.

1. Launch the APP “Smart Life” on your smart phone



.

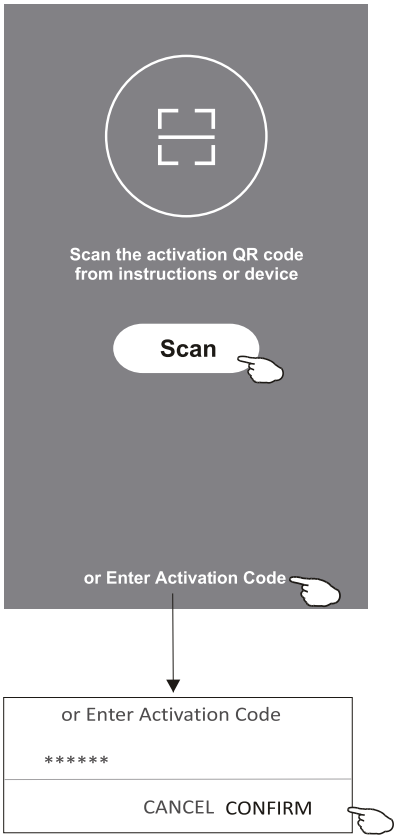
2.

Method 1:

Tap button “Scan” and scan the right Activate QR code.

Method 2:

Tap “or Enter Activation Code” in bottom of the screen, then enter the activate code and tap “CONFIRM”.



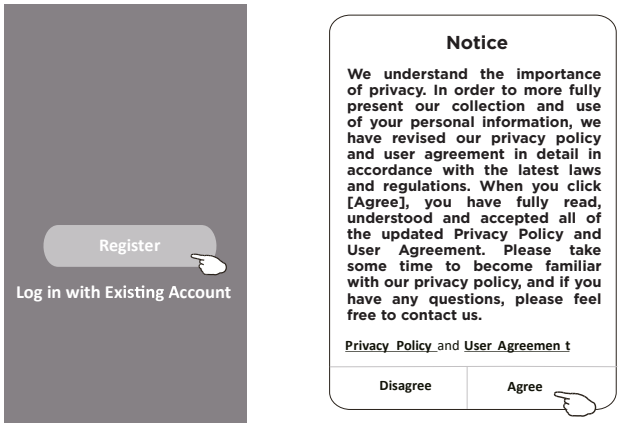
Activate QR code and activation code

Note Without the QR code or activation code, you can't active the APP and using it, please keep them safe.

3. REGISTRATION

1. If you don't have any account please tap button "Register".

2. Read the Privacy Policy and tap "Agree".

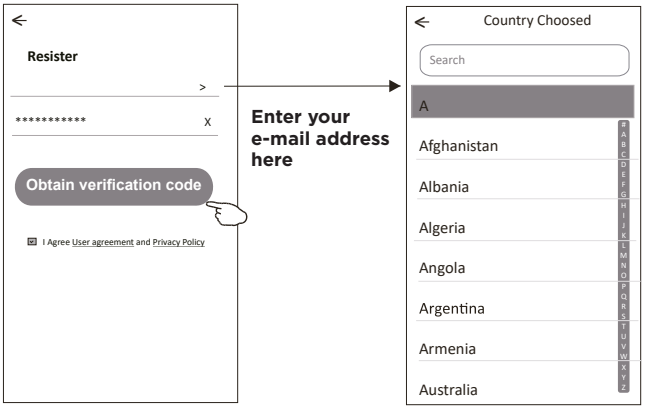


3. Tap">" and choose the country.

4. Enter your e-mail address.

5. Tap the button "Obtain verification code".

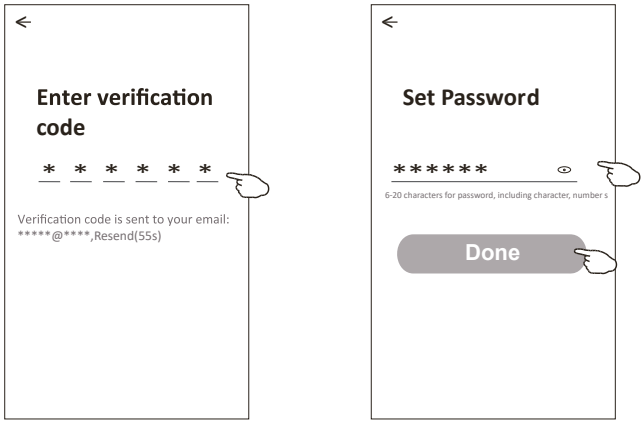
Search the country or slide the screen up/down to find and choose the Country.



6. Enter the verification code you received from e-mail.

7. Set the Password with 6-20 characters including characters and numbers.

8. Tap "Done".

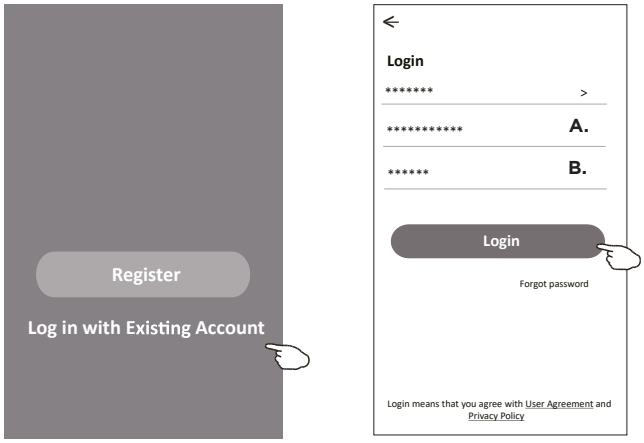


4. LOGIN

1. Tap “Log in with existing account”.

2. Enter your registered account and password.

3. Tap “Log in” button.



A. Enter your account here

B. Enter the password

The first time the APP is used, Create family is needed:

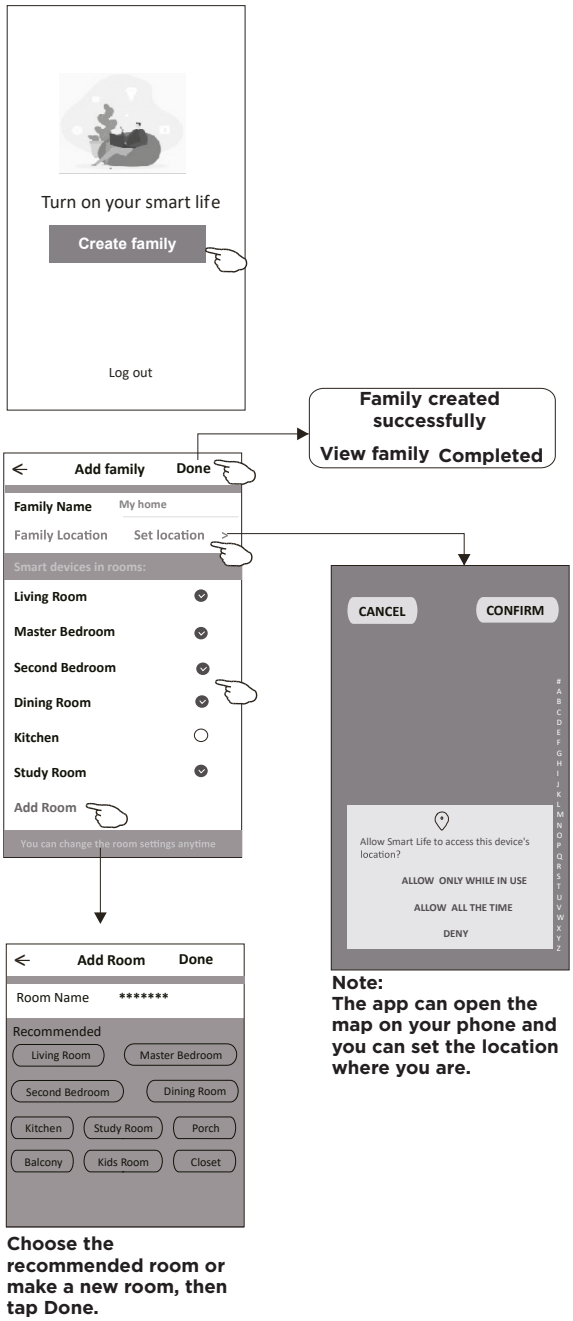
4. Tap “Create family”.

5. Make name for the family.

6. Set the location.

7. Choose default rooms or add new rooms.

8. Tap “Done” and “Completed”.



Note:
The app can open the map on your phone and you can set the location where you are.

Choose the recommended room or make a new room, then tap Done.

Forgot the password

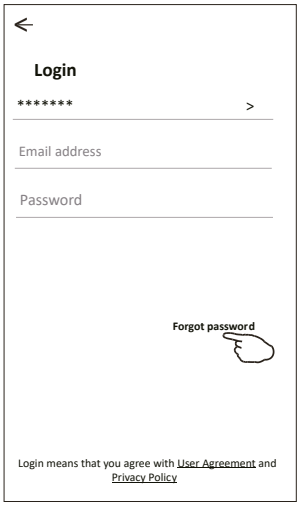
If you forgot the password or you want to reset the password, operate as below:

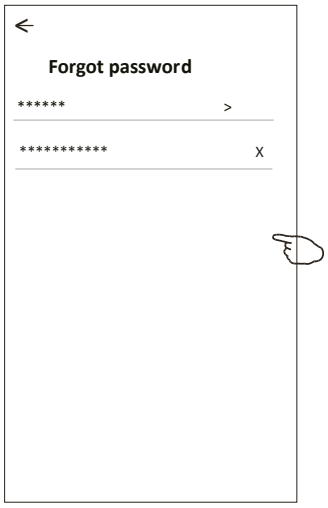
1. Tap “Forgot password”.

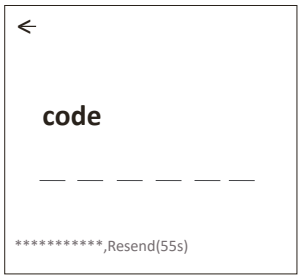
2. Enter your account(e-mail address) and tap button “Obtain verification code”.

3. Enter the verification code received by your e-mail.

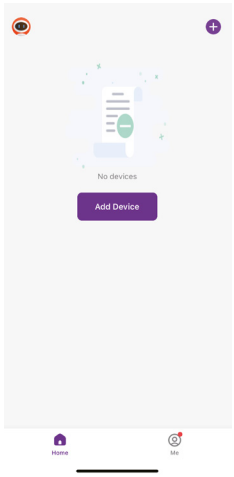
4. Set the new password and tap button “Done”.

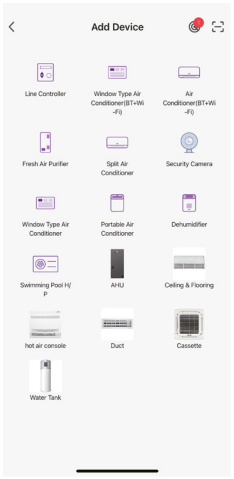


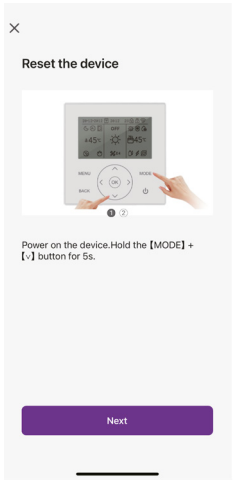


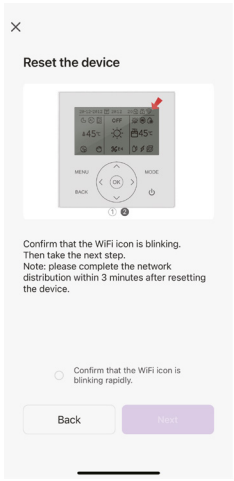


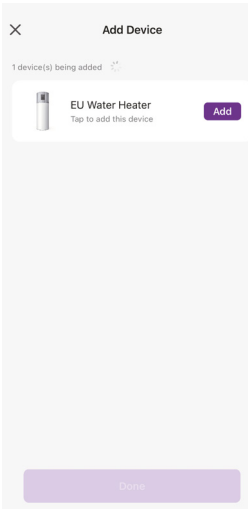


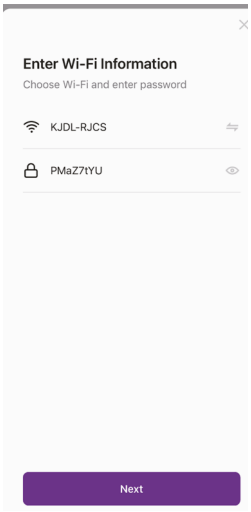












5. ADD DEVICE

1. Power on the indoor unit, no need to launch the water tank.

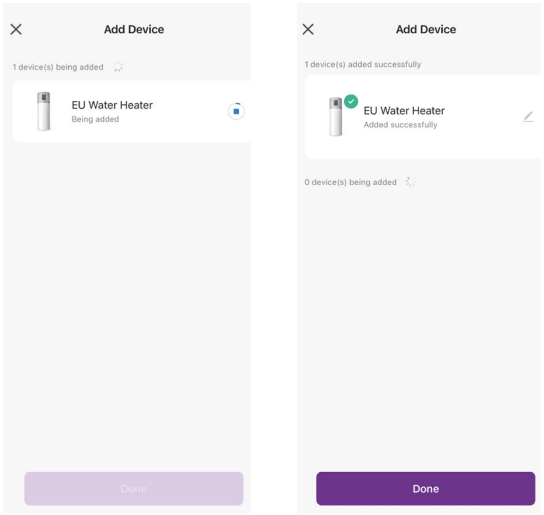
2. Click “+” in the upper right corner of the “Home” screen or tap “Add device” on the room which has no device.

3. Tap the “ Water Tank “ logo.

4. Follow the comments on the next screen to reset the Wi-Fi module then check “Confirm the device is reset” and tap”Next”.

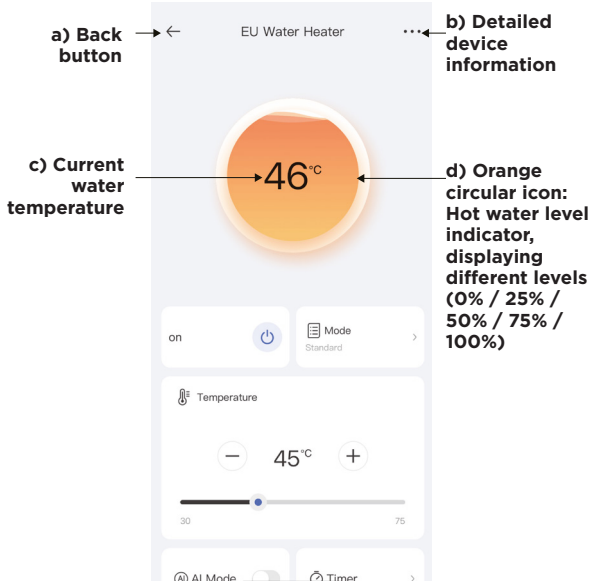
5. Input the password of the Wi-Fi which the same as your smart phone connected, then tap “Next”.

6. You can see the percent rate of connecting process.

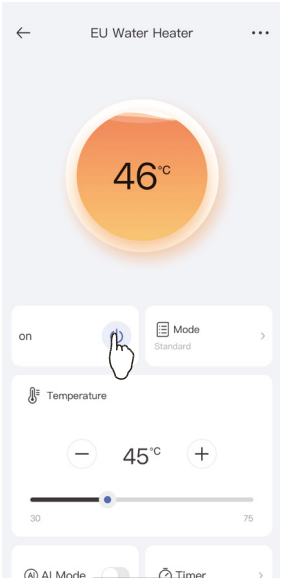


6. WATER TANK CONTROL

1. Interface Introduction

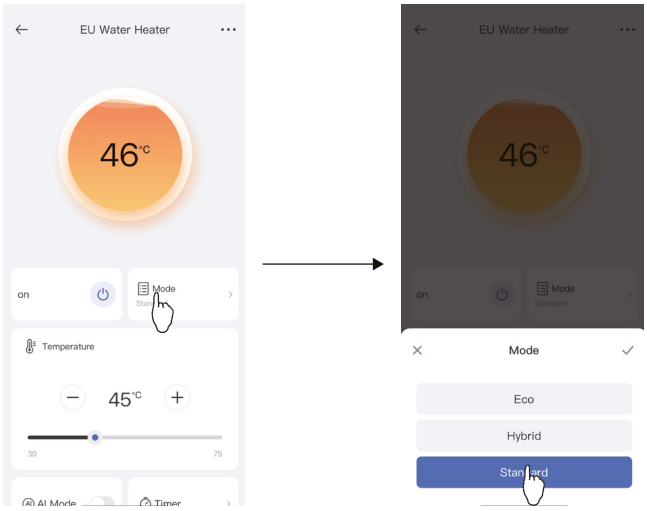


2. Power Control



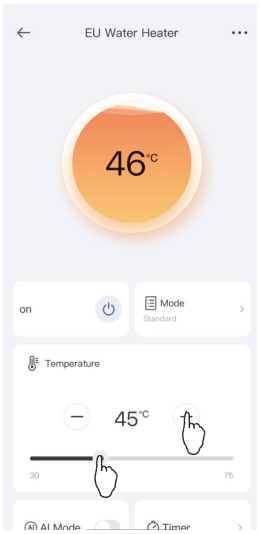
3. Mode Control

1. Click mode button to pop up mode menu.
2. Select operation mode: ECO/Hybrid/Standard.
3. Click √ to confirm mode, × to cancel selection.

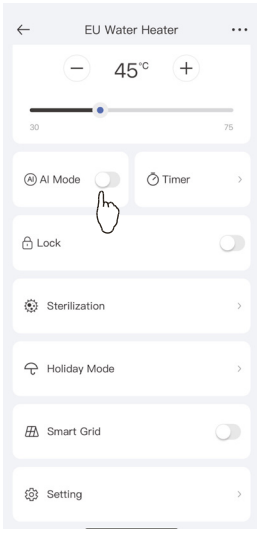


4. Temperature Setting

1. Press “+” “-” buttons for fine temperature adjustment.
2. Slide temperature bar for rapid adjustment.



5. AI Function Switch



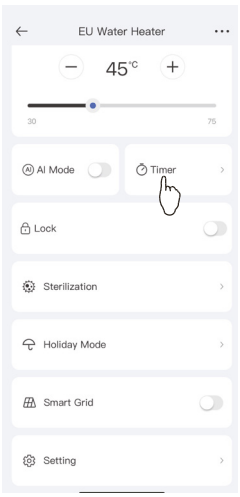
6. Timer Function

a. Click timer button to enter timer setup.

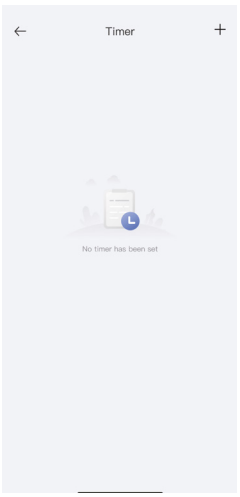
b. Click “+” button (top-right) for timer mode selection (Weekly/Daily).

c. Click √ to confirm mode, × to cancel selection.

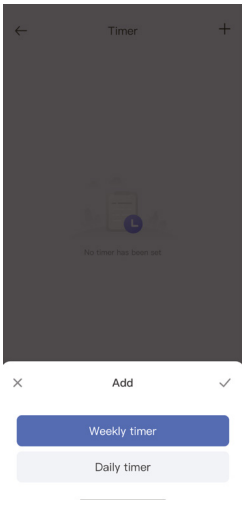
(a)



(b)

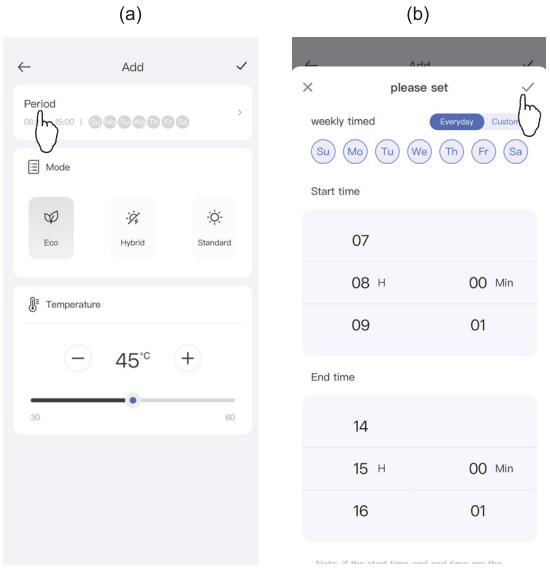


(c)



6.1 Weekly Timer Setup

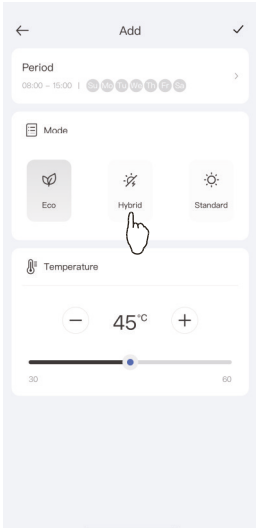
1) 1.Click Period to set: execution dates,start/end times. Confirm with " √ ", cancel with " × ".



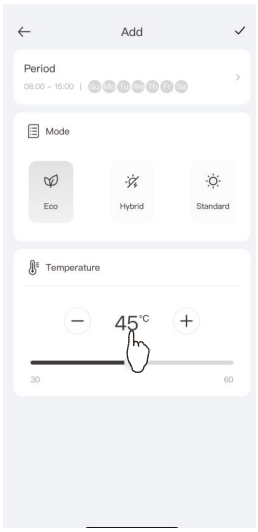
Note:

if the start time and end time are the same, it will automatically default to being effective all day.

2) Select timer task mode.



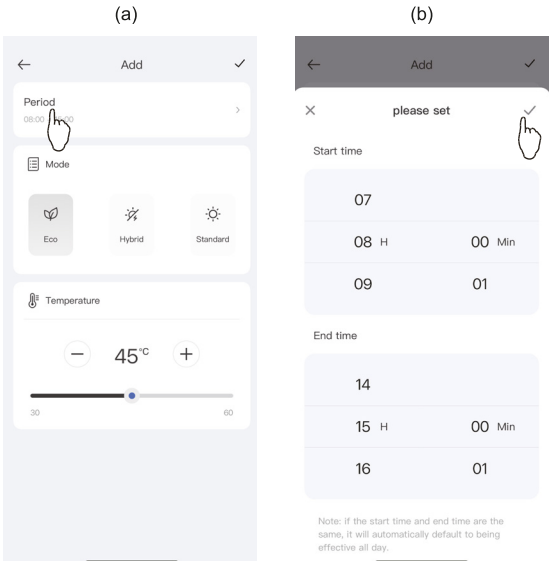
3) Set temperature for timed task.



4) After setup: Click " √ " to confirm or " × " to cancel.

6.2 Daily Timer Interface

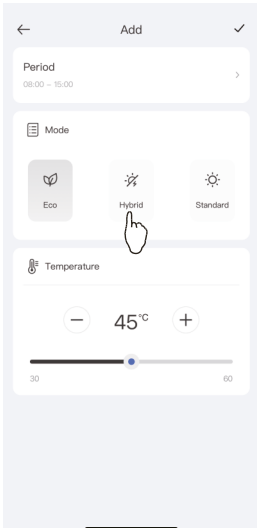
1) Click Period to set start/end times for the task. Confirm with " √ " or cancel with " × "



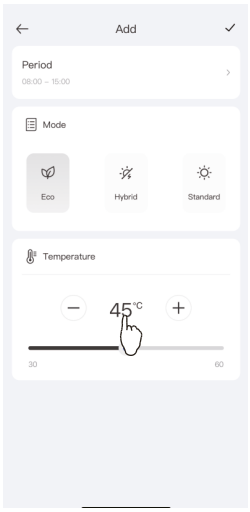
Note:

if the start time and end time are the same, it will automatically default to being effective all day.

2) Select scheduled task mode.



3) Set temperature for scheduled task.

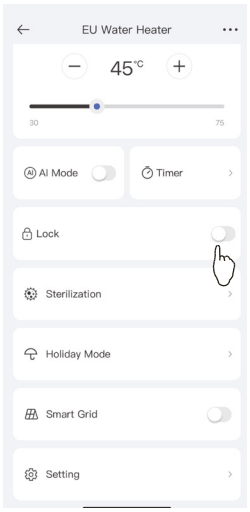


4) After setup: Click √ to confirm or × to cancel.

Note:

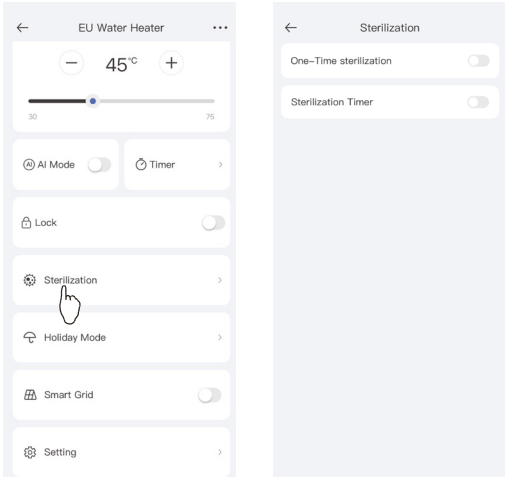
if the start time and end time are the same, it will automatically default to being effective all day.

7. Child Lock Function

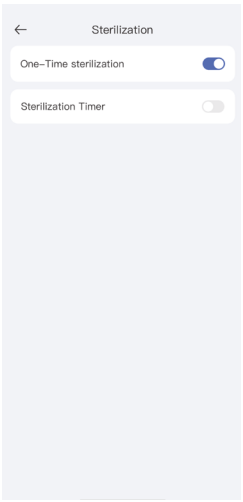


8. Sterilization Function

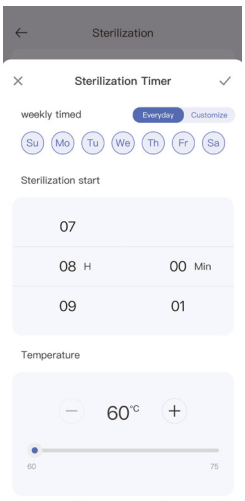
1) Click the sterilization button to enter settings.



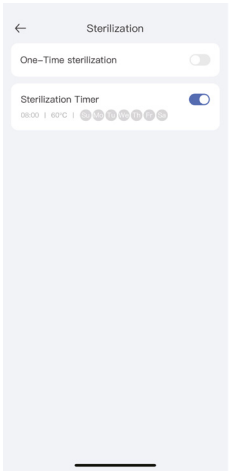
2) Click “One-Time Sterilization” to activate a single sterilization cycle.



3) Click “Scheduled Sterilization” to set date, start time, and temperature. Confirm with “ √ “, cancel with “ × “.



4) Click the “Scheduled Sterilization” toggle to enable the function.



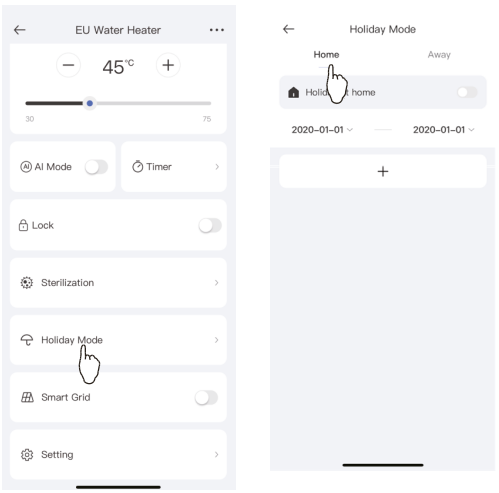
9.Holiday Mode

a. Tap Holiday Mode button to enter settings.

b. Tap “At Home During Holiday” to switch to corresponding settings.

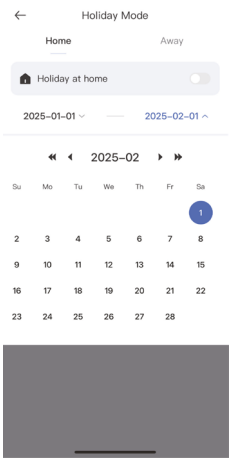
c. Tap start/end date to set holiday duration

(a) (b)

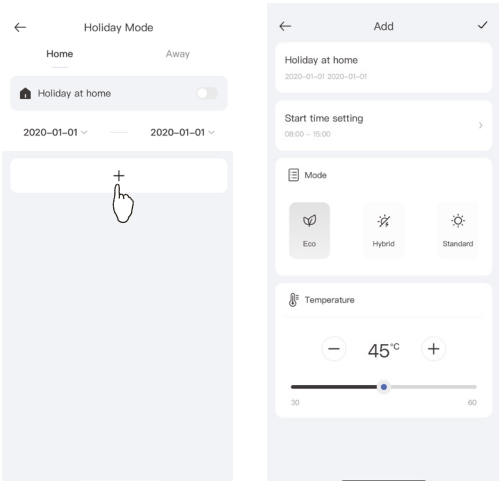


.

(c)



d. Tap “ + ” to create scheduled tasks (max 6) for home periods.

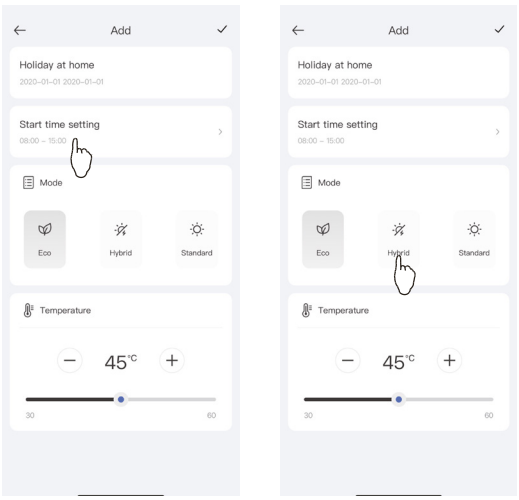


e. Set start/end times for home period scheduled tasks.

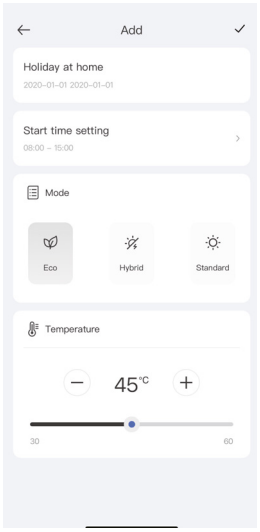
f. Select operation mode for scheduled task.

g. Set water temperature for scheduled task.

(e) (f)

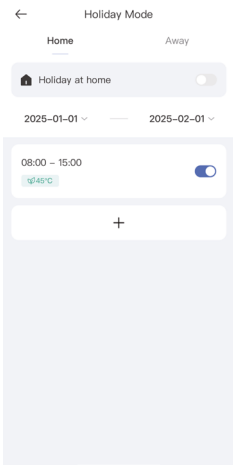


(g)



h. When setup is complete: tap √ to confirm and create the scheduled task or × to cancel.

The created task can be enabled/disabled using its toggle switch.



i. Tap “Holiday Home” switch to enable vacation mode.

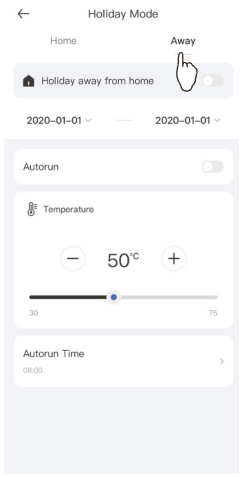
j. Tap “Holiday Away” to enter vacation settings.

k. Tap to set vacation start/end dates.

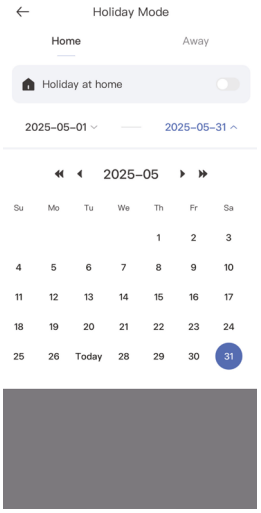
(i)



(j)

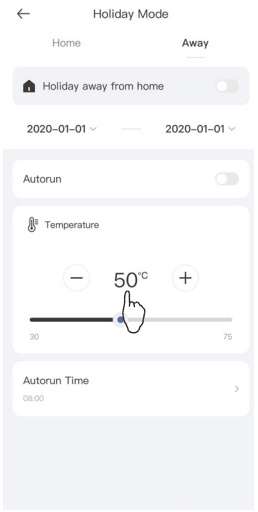


(k)

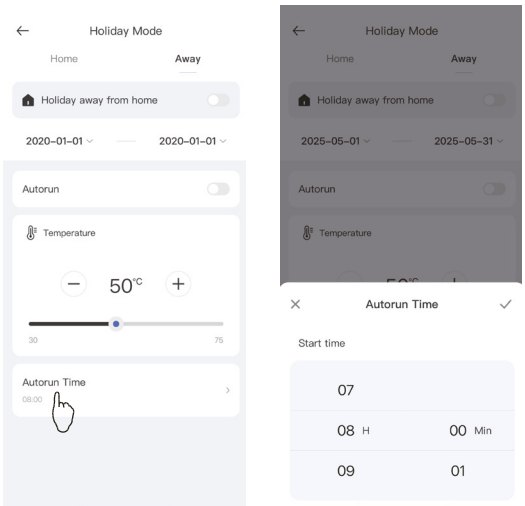


For auto-heating water before returning from vacation:

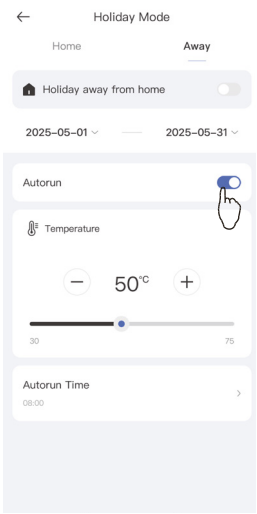
i.Set auto-heating temperature.



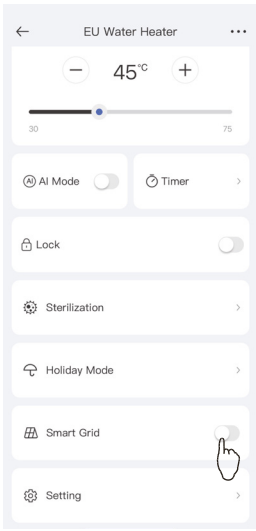
m. Set heating time, system will start heating at this time on last vacation day.



n. After setup, enable “Auto-heat before return” function.

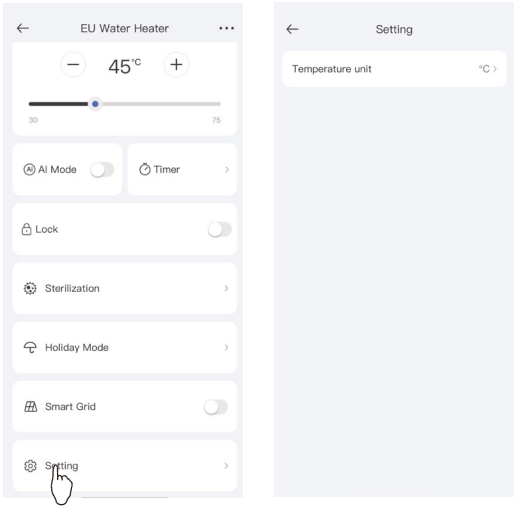


10. Smart Grid



11. Additional Settings

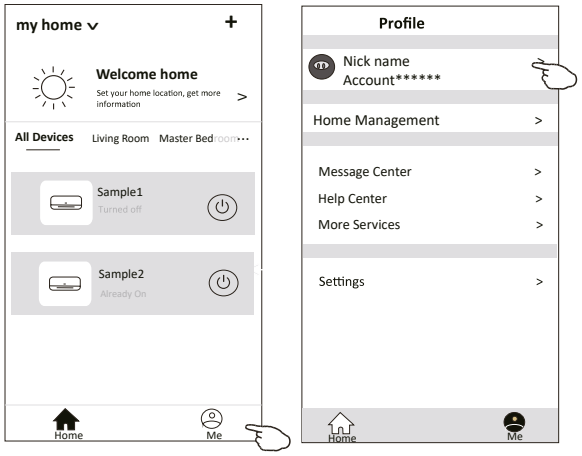
11.1 Temperature unit (°C / °F)



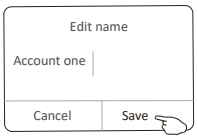


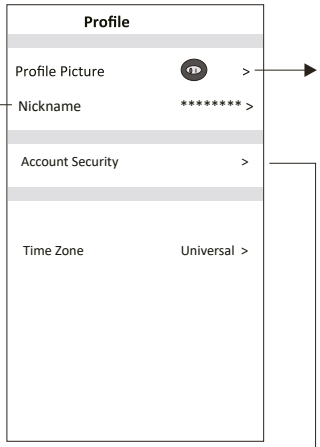
7. ACCOUNT MANAGEMENT

Account Profile setting

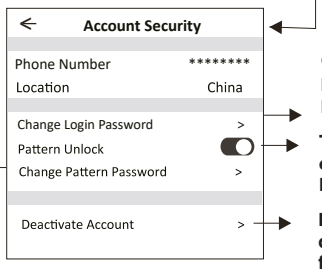


Change the nick name of your account





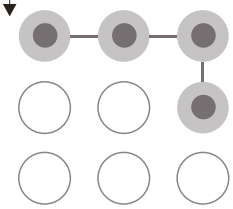
Select a picture for the account from local album



Change the password like reset password on page7

Tap the switch to enable or disable the Pattern password

Please carefully to deactivate the account for all data will be deleted.

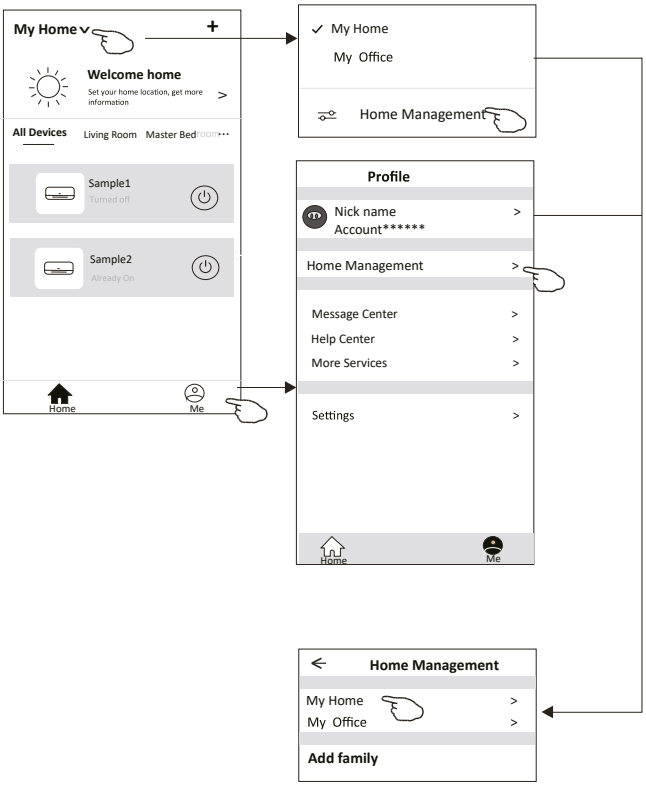


Set a pattern password for launching the APP

Home (Family) management

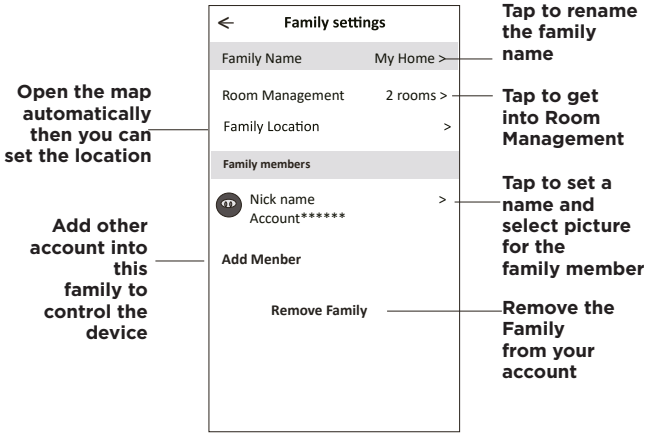
1. Tap the name of home at the left upper corner of the Home Screen and select the Home Management. Or tap Me and tap Home Management.

2. Tap one of the families in the family list and get into Family Settings screen.



Note:
Tap "Add family" and refer to page 6 to add a new family

3. Set the family as the following indicators.



Open the map automatically then you can set the location

Add other account into this family to control the device

Tap to rename the family name

Tap to get into Room Management

Tap to set a name and select picture for the family member

Remove the Family from your account

8. NOTICE

1. For technical update, there is maybe deviation of the actual items from what is on the manual.Please refer to your actual product and APP.

2. Smart air conditioner APP can be altered without notice for quality improvement and also be deleted depending on the circumstances of manufacturing firms .

3. In case Wi-Fi signal strength is weakened, smart App may be disconnected. So make sure the indoor unit near to wireless router.

4. DHCP server function should be activated for wireless router.

5. The internet connection may fail because of a firewall problem. In this case, contact your internet service provider.

6. For smart phone system security and network setting, make sure Smart air conditioner APP is trusted

9. TROUBLE SHOOTING

Description	Analysis of cause
Air conditioner can't be configured successfully	1. Check the mobile connected WLAN router SSID and password is correct; 2. Check whether there are additional settings of WLAN router as shown below. 1) Firewall by router itself or by PC. 2) MAC address filtering. 3) Hidden SSID. 4)DHCP server. Reboot WLAN router, mobile device and air conditioner (WLAN module) and connect air conditioner by CF mode again. Before rebooting, check nobody has already connected to same air conditioner.
Mobile can't control air conditioner	1. When air conditioner (WLAN module) is rebooted and app displays Device remove, ignoring this confirmation will lead to mobile device losing control permission of the air conditioner. You will need to connect the air conditioner by CF mode again. 2. In case of power failure, mobile device will lose control permission of air conditioner for 3 minutes after power failure. (Notification will now show up on the mobile device.) If you cannot control the app (air conditioner) even after power restored, you will need to connect the air conditioner by CF mode again.
Mobile can't find air conditioner	1. Smart Life App display Air conditioner Device offline. Please check the following conditions. 1)The air conditioner has been reconfigured. 2)Air conditioner out of power. 3)Router out of power. 4)Air conditioner can't connect to router. 5)Air conditioner can't connect to network through the router. 6)Mobile device can't connect to network. 2. After adding the device, it disappears in device list . Hold and slide down to refresh the device list. If it has no change, shut down the app and start again.

FOR NOTES



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DHW WI-FI FUNCTION

USER MANUAL