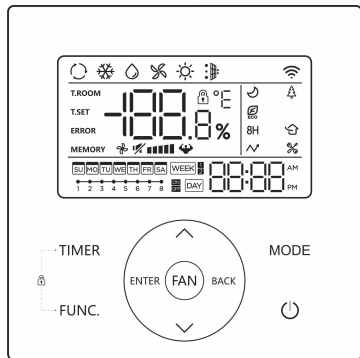


KIDT *SERIES*

**Central Ducted High-Efficiency
Multi-Position Air Handler - TXV (R454B)**

WIRED REMOTE CONTROLLER

Installation and Owner's Manual



Model Number: WRS485

Klimaïre®
Mark of Superior Quality

IMPORTANT NOTE:

Read this manual carefully before installing or operating your new air conditioning unit. Be sure to keep this manual for future reference. For more information, please visit www.klimaïre.com



Scan the QR code to visit our Help Center for installation guides, manuals, videos and more.





IMPORTANT NOTE:

Please read this manual carefully before installing or operating your wired remote controller.

Make sure to save this manual for future reference.

This manual gives detailed description of the precautions that should be brought to your attention during operation.

In order to ensure correct service of the wired controller, please read this manual carefully before using the unit.

For convenience of future reference, keep this manual after reading it.

All the pictures in this manual are for explanation purpose only. There may be slightly different from the wired remote controller you purchased (depend on model).

The actual shape shall prevail.

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Safety precaution

WARNING

- Please entrust the distributor or professionals to install the unit.
- Installation by other persons may lead to imperfect installation, electric shock or fire.
- Adhere to this installation manual.
- Improper installation may lead to electric shock or fire.
- Reinstallation must be performed by professionals.

Do not uninstall the unit randomly.

Random uninstalling may lead to abnormal operation,
heating or fire of the air condition.

NOTE

- Do not install the unit in a place vulnerable to leakage of flammable gases. Once flammable gases are leaked and left around the wire controller, fire may occur.
- Do not operate with wet hands or let water enter the wire controller. Otherwise, electric shock may occur.
- The wiring should adapt to the wire controller current.
Otherwise, electric leakage or heating may occur and result in fire.
- The specified cables shall be applied in the wiring. No external force may be applied to the terminal. Otherwise, wire cut and heating may occur and result in fire.

Installation accessory

Select the installation location

Don't install at the place where cover with heavy oil, vapor or sulfureted gas, otherwise, this product would be deformed that would lead to system malfunction.

Preparation before installation

1. Please confirm that all the following parts have been provided to you.

No.	Name	Qty.	Remarks
1	Wire controller	1	_____
2	Installation and owner's manual	1	_____
3	Screws	3	M3.5×25 (For Mounting on the Wall)
4	Wall plugs	3	For Mounting on the Wall
5	Screws	2	M4×25 (For Mounting on switch box)
6	Battery	1	_____
7	The connective wires group	1	Optional
8	Screw	1	M4×8(For Mounting the connective wire group)

2. Prepare the following assemblies on the site.

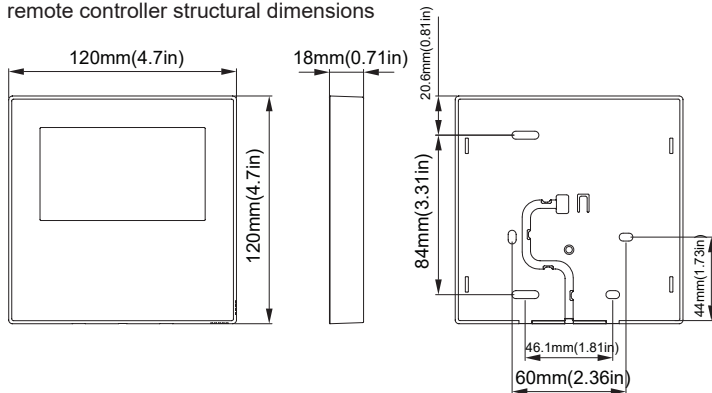
No.	Name	Qty.(embedded into wall)	Specification (only for reference)	Remarks
1	Switch box	1	_____	_____
2	Wiring Tube(Insulating Sleeve and Tightening Screw)	1	_____	_____

Precaution of installing the wire controller

1. This manual provides the installation method of wired controller. Please refer to the wiring diagram of this installation manual to connect the wire controller with indoor unit.
2. The wired controller works in low voltage loop circuit. Forbid to directly contact the cable of high voltage above, like 115V, 220V, 380V, and don't wire this kind of wire in the said loop; wiring clearance between configured tubes should be at the range of 300~500mm (11.8in~19.7in) or above.
3. The Shielded wire of the wired controller must be grounded firmly.
4. Upon finish the wire controller connection, do not employed tramegger to detect the insulation.

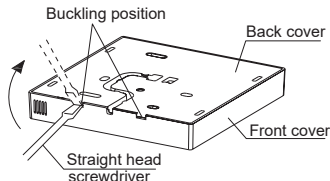
Installation method

1. Wired remote controller structural dimensions



2. Remove the upper part of wired controller

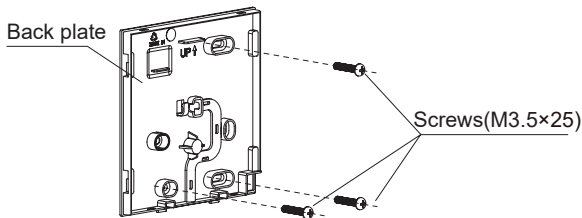
- Insert a slot screwdriver into the slots in the lower part of the wired controller (2 places), and remove the upper part of the wire controller.



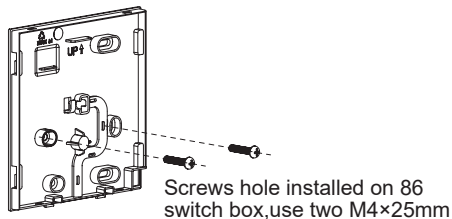
NOTE: The PCB is mounted in the upper part of the wired controller. Be careful not to damage the board with the slot screwdriver.

3. Fasten the back plate of the wired controller

- For exposed mounting, fasten the back plate on the wall with the 3 screws (M3.5×25) and plugs.

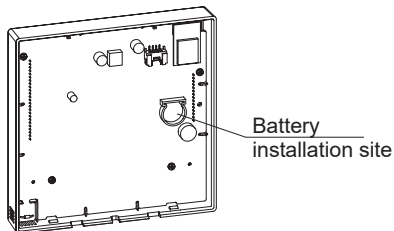


- Use two M4×25 screws to install the back cover on the 86 switch box, and use one M4×25 screw to fix to the wall.



NOTE: Put on a flat surface. Be careful not to distort the back plate of the wire controller by overtightening the mounting screws.

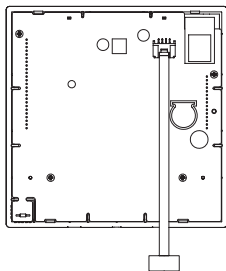
4. Battery installation



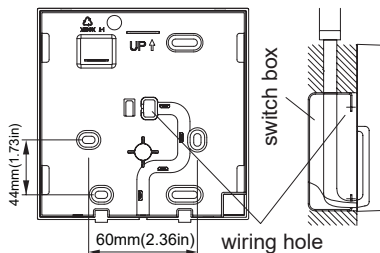
- Put the battery into the installation site and make sure the positive side of the battery is in accordance with the positive side of installation site.
- Please set the time corrected on the first time operation. Batteries in the wire controller can time under power failure which ensure the time keep right. When the power restores, if the time displayed is not correct, it means the battery is dead and replace the battery.

5. Wire with the indoor unit

A

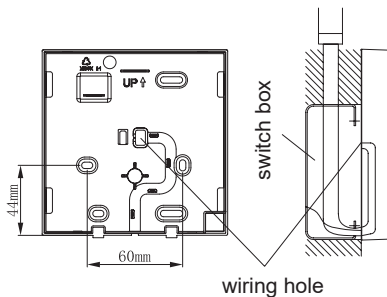


B



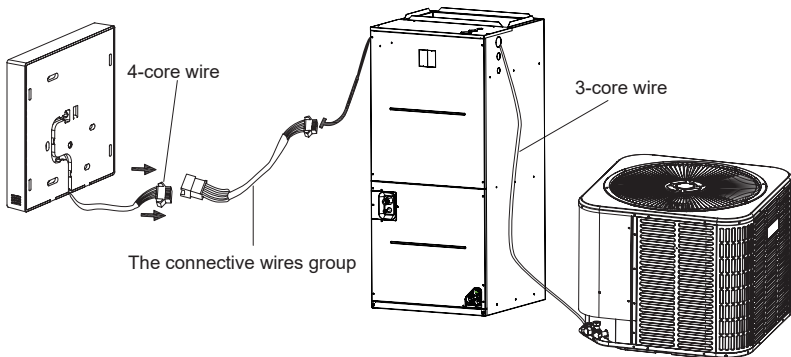
Notch the part for the wiring to pass through with nippers, etc.

NOTE: Do not allow water to enter the remote control. Use the trap and putty to seal the wires.



6. Installation Diagram

Connect the wire from the master control board of the indoor unit to a connecting cable. Then connect the other side of the connecting cable to the remote control.

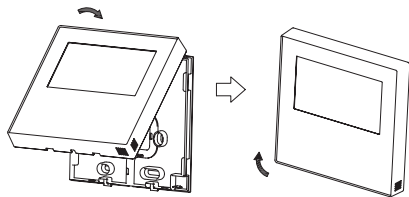


NOTE: Be sure to reserve a length of the connecting wire for periodic maintenance.

There is a connection lug at the end of shielded wire, the connection lug should be properly grounded.

7. Reattach the upper part of the wire controller

- After adjusting the upper case and then buckle the upper case; avoid clamping the wiring during installation.



All the pictures in this manual are for explanation purpose only. Your wire controller may be slightly different . The actual shape shall prevail.

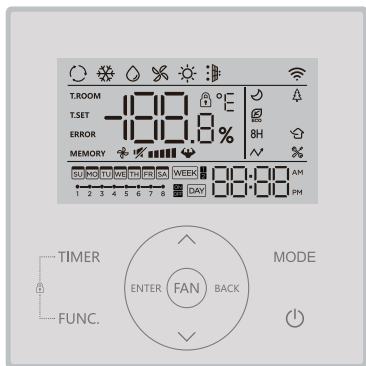
Specification

Input voltage	DC 5V/12V
Ambient temperature	-5~43°C(23~110°F)
Ambient humidity	RH40%~RH90%

Wiring specifications

Wiring type	Size	Total length
shielded vinyl cord or cable	0.5-1.25mm ²	≤50m(164ft)

Features and function of the wired controller



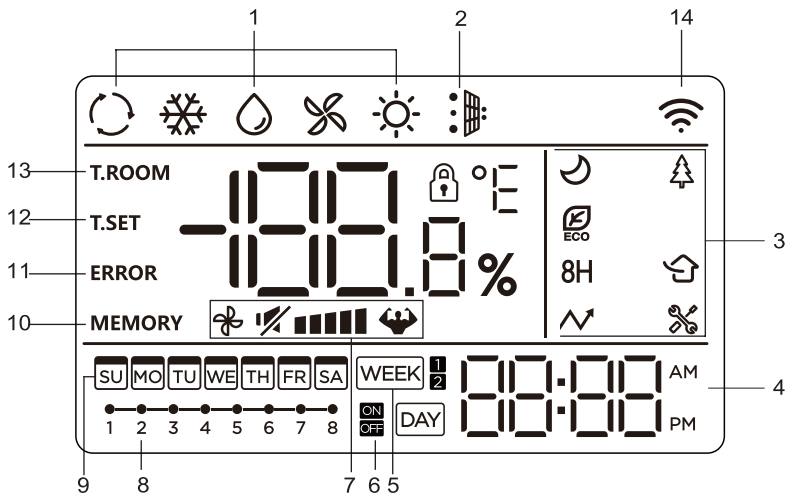
Feature:

- LCD display.
- Malfunction code display: it can display the error code, helpful for service.
- 4-way wire layout design, no raised part at backside, more convenient to place the wires and install the device.
- Room temperature display.
- Weekly Timer.
- WiFi

WiFi:

- Mode: choose Auto - Cool - Dry - Fan - Heat - Emergency Heat
- Fan speed: Mute /Low/Med-low/Med/ Med-high/High speed/Turbo/Auto
- Timer ON/OFF
- Temp setting
- Weekly timer
- 24-hour System
- 12-hour System
- Auto-restart(on some models)
- Child Lock
- LCD display
- Clock
- Panel function(on some models)

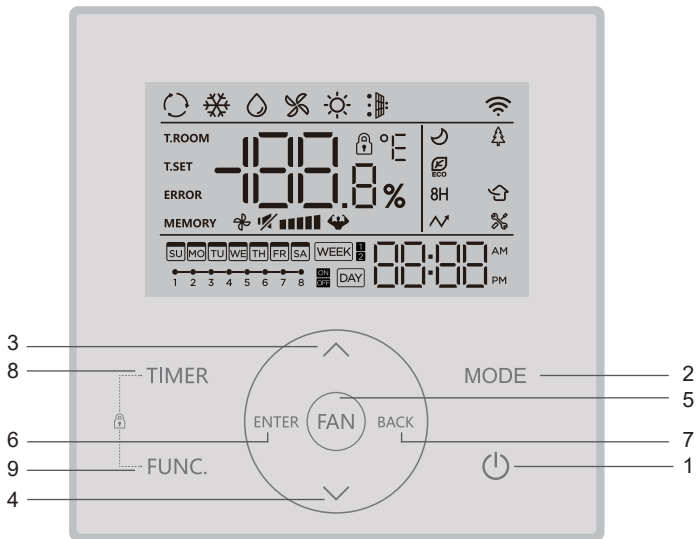
Names on the LCD of the wired controller



- | | | |
|--------------|-----------------|-------------------------|
| 1.MODE | 5. WEEKLY TIMER | 10. POWER-DOWN MEMORY |
| 2. DUST FULL | 6. TIMER ON/OFF | 11. ERROR |
| 3. FUNCTION | 7. FAN SPEED | 12. TEMPERATURE SETTING |
| 4. CLOCK | 8. TIMER TASK | 13. ROOM TEMPERATURE |
| | 9. WEEK | 14. WIFI |

NOTE: Some of the display icons are only available on specific models, please refer to the purchased model for details.

Names of button on the wired controller



1. [ON/OFF] button

2. [MODE] button

3. [UP] button

4. [DOWN] button

5. [FAN SPEED] button

6. [ENTER] button

7. [BACK] button


8. [TIMER] button

9. [FUNC.] button

Explanation of buttons



1. [ON/OFF] button

Press the button “” to control the power on and off of the air conditioner.



2. [MODE] button

Press the button “MODE” to change the air conditioner running modes cyclically: AUTO→COOL→DRY→FAN→HEAT→EMERGENCY HEAT.



Lower Raise

3. [∨ / ∧] button

Press the button “∧” to increase the set temperature or time value, press the button “∨” to decrease the set temperature or time value.



4. [FAN SPEED] button

Press the button “FAN” to change the fan speeds cyclically: Mute→Low speed→Medium-low speed→Medium speed→Medium-high speed→High speed→Turbo→Auto speed.



5. [ENTER] button

When setting the function, press the button “ENTER” to confirm the function selection.




6. [BACK] button


When setting the function, press the button “BACK” to return to the previous setting.



7. [FUNCTION] button

Press the button “FUNC” for function selection; the current function icon to be selected will blink; at the moment, you can click the button “∧” or “∨” to switch to the next function; if the icon is lighted up permanently, it means that the function is activated; otherwise, it means that the function is inactivated.


1) SLEEP: When the icon “” blinks, if you click the button “ENTER”, you can activate or inactivate the sleep function;

2) HEALTH: When the icon “” blinks, if you click the button “ENTER”, you can activate or inactivate the health function;


Note: The control boards of selected models are equipped with an interface for a negative ion generator. Users need to purchase the corresponding generator separately.


3) FRESH AIR: When the Fresh Air icon flashes, press the Enter key to enable or disable the function.

Note: The control boards of selected models are equipped with a 230V, 5A terminal interface. Users must provide and install the corresponding fresh air motor components separately.

4) ECO: When the icon “” blinks, if you click the button “ENTER”, you can activate or inactivate the energy conservation function;

5) 8H: When the icon “**8H**” blinks, if you click the button “ENTER”, you can activate or inactivate the 8-heating function;

6) PARAMETER SETTING: When the icon “” blinks, if you click the button “ENTER”, you will access the parameter setting interface; after that, the timer zone will blink and display the current device function code, and the temperature zone will blink and display the corresponding device function parameter. You can change the device function code by clicking the buttons “**^**” and “**v**”; if you click the button “ENTER”, it means that you have selected the target function, and then you can set the function parameter.

At the moment, the temperature zone will blink and display the current function parameter and you can change it by clicking the button “ ^ ” and “ √ ”, and then you can click the the button “ENTER” for confirmation, and then you can click the button “  ” to exit from the parameter setting.

Device Function Code	Device Function	Device Function Parameter	Remarks
P6	Degree Fahrenheit/ Celsius display	F-C	C: Degree Celsius display F: Degree Fahrenheit display
PA	Ambient/Set temperature display	00-01	00: Set temperature 01: Ambient temperature
PD	Wired controller button Buzzer switch	ON-OFF	ON: Buzzer on OFF: Buzzer off
Pn	Auxiliary heating activation conditions setting	-30~30°C (-22~86°F)	Set the temperature value to enable the auxiliary heating, which value is the outdoor ambient temperature
A8	Maximum backlight luminance	30~100	Percentage of maximum backlight luminance
B3	Dust full reminding	ON-OFF	ON: Dust full reminding function on OFF: Dust full reminding function off
B4	Clock display setting	12-24	12: 12- hour system display 24: 24-hour system display
B6	Set whether the auxiliary heating can be automatically turned on in heating and automatic mode	ON-OFF	ON: Enable by default OFF: Off by default


A dashed-line button labeled "TIMER" with a hand icon pointing to it.

8. Real-time timer setting

- 1) If you press and hold the button "TIMER" for more than 2 seconds, the timer zone will blink and display the day of the week;
- 2) You can select the day of the week by clicking the button " ^ " or " v " and then you can click the button "ENTER" for confirmation;
- 3) You can set the hour value by clicking the button " ^ " or " v " and then you can click the button "ENTER" for confirmation;
- 4) You can set the minute value by clicking the button " ^ " or " v " and then you can click the button "ENTER" for confirmation;
- 5) You can quickly adjust the value by pressing and holding the button " ^ " or " v ";
- 6) You can go back to the previous parameter setting by clicking the button " BACK".

Two dashed-line buttons, one with a downward arrow (v) and one with an upward arrow (^).A dashed-line button with a plus sign (+) and a hand icon pointing to it.A dashed-line button labeled "ENTER" with a hand icon pointing to it.A dashed-line button labeled "FUNC." with a hand icon pointing to it.A dashed-line button with a plus sign (+) and a hand icon pointing to it.A dashed-line button labeled "TIMER" with a hand icon pointing to it.

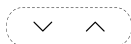
9. Auxiliary functions

- 1) CHILD LOCK: If you simultaneously press and hold the selebutton "FUNC." and the button "TIMER" for more than 3 seconds, you can activate or inactivate the child lock function; after the child lock function is activated, the icon "  " will be lighted up permanently.
- 2) Wi-Fi rcscct: If you simultancously prcss and hold the button "MODE " and the button " ^ " for more than 3 seconds, you can reset the Wi-Finetwork for re-networking.

A dashed-line button labeled "MODE" with a hand icon pointing to it.A dashed-line button with a plus sign (+) and a hand icon pointing to it.A dashed-line button with an upward arrow (^).A dashed-line button labeled "TIMER" with a hand icon pointing to it.

10. TIMER functions

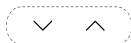
- 1) Timer function selection
- (1) Click the button"TIMER" to access the timer function selection interface.



(2) Click the button “^” or “v” to change different types of timer functions as well as blink and display the selected items: TIMER ON, TIMER OFF, WEEK TIMER 1 and WEEK TIMER 2; After selecting the target timer function, you can click the button “ENTER” for confirmation and access the timer function setting interface.

The WEEK TIMER 2 allows the setting of the power-on mode, the temperature value and the fan speed.

2) TIMER ON/OFF function setting

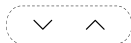


(1) After you access the timer on/off function setting interface, the timer zone will blink;

(2) You can adjust the hour value of the timer by clicking the button “^” or “v” and then you can click the button “ENTER” for confirmation;

c) You can adjust the minute value of the timer by clicking the button “^” or “v” and then you can click the button “ENTER” for confirmation and then exit from the timer function setting interface.

3) WEEK TIMER 1 function setting



(1) After accessing the WEEK TIMER 1 function setting interface, you need to first select the timer task, and then the timer task icon will blink;

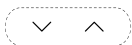
(2) You can click the button “^” or “v” to select the target timer task from 1 to 8; the selected timer task icon will blink and then you can click the button “ENTER” to confirm the timer task selection;



(3) You can click the button “^” or “v” to select the date of the week timer from Sunday to Saturday; after you click the button “FUNC.”; if the temperature zone displays “ON”, it means that the current date setting

has gone into effect; after you click the the function button “FUNC” again, if the temperature zone displays “OFF”,it means that the current date setting has not gone effect; after that, you can click the button “ENTER” for confirmation;


(4) You can click the button “ ^ ” or “ ∨ ” to switch between Day on and Day off, and then you can click the button “ENTER” to confirm the timer on/off setting;



(5) You can click the button “ ^ ” or “ ∨ ” to set the hour value of the timer and then you can click the button “ENTER” for confirmation;

(6) You can click the button “ ^ ” or “ ∨ ” to set the minute value of the timer and then you can click the button “ENTER” for confirmation;

(7) Repeat steps (2) to (6) to set other tasks of the WEEK TIMER 1;

(8) After completing the timer setting operations, you can click the button “  ” to exit from the timer setting.

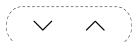


NOTES:

- On the WEEK TIMER 1 function setting interface, you can click the button “BACK” to return to the previous setting.
- In Step (1), if you press and hold the button “TIMER” for more than 2 seconds, you can clear the settings of the WEEK TIMER 1.
- In Step (2), if you press and hold the button “TIMER” for more than 2 seconds, you can clear the settings of the current task.



4) WEEK TIMER 2 function setting



(1) After accessing the WEEK TIMER 2 function setting interface, you need to first select the timer task, and then the timer task icon will blink;



(2) You can click the button “^” or “v” to select the target timer task from 1 to 8; the selected timer task icon will blink and then you can click the button “ENTER” to confirm the timer task selection;



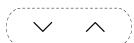
(3) You can click the button “^” or “v” to select the date of the week timer from sunday to saturday;



after you can click the button "FUNC."; if the temperature zone displays "ON", it means that the current date setting has gone into effect; after you click the function button "FUNC" again if the temperature zone displays



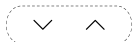
"OFF", it means that the current date setting has not gone into effect; after that, you can click the button “ENTER” for confirmation;



(4) You can click the button “^” or “v” to switch between Day On and Day Off, and then you can click the button “ENTER” to confirm the timer on/off setting;



When the timer is switched to Day On, you can set the power-on mode, the temperature and the fan speed.

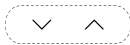


When the mode icon blinks, you can click the button “^” or “v” to change the mode and then you can click the button “ENTER” for mode confirmation;



When the temperature icon blinks, you can click the button “^” or “v” to set temperature value and then you can click the button “ENTER” for temperature confirmation;

When the fan speed icon blinks, you can click the button “ ^ ” or “ v ” to set change the fan speed and then you can click the button “ENTER” for fan speed confirmation;



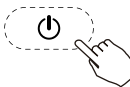
When the timer is switched to Day Off, you can directly go to Step (5);




(5) You can click the button “ ^ ” or “ v ” to select the hour value of the timer and then you can click the button “ENTER” for confirmation;

(6) You can click the button “ ^ ” or “ v ” to select the minute value of the timer and then you can click the button “ENTER” for confirmation;

(7) Repeat step (2) to (6) to set other tasks of the WEEK TIMER 2.



(8) After completing the timer setting operations, you can click the button “  ” to exit from the timer setting.

NOTES:



- On the WEEK TIMER 2 function on setting interface, you can click the button “BACK” to return to the previous setting.



- In Step(1), if you press and hold the timer button “TIMER” for more than 2 seconds, you can clear the settings of the WEEK TIMER 2.

- In Step(2), if you press and hold the timer button “TIMER” for more than 2 seconds, you can clear the settings of the current task.

DISPOSAL GUIDELINE

This appliance contains refrigerant and other potentially hazardous materials. When disposing of this appliance, the law requires special collection and treatment. DO NOT dispose of this product as household waste or unsorted municipal waste.

When disposing of this appliance, you have the following options:

Dispose of the appliance at designated municipal electronic waste collection facility.

When buying a new appliance, the retailer will take back the old appliance free of charge.

The manufacturer will also take back the old appliance free of charge. Sell the appliance to certified scrap metal dealers.

Disposing of this appliance in the forest or other natural surroundings endangers your health and is bad for the environment. Hazardous substances may leak into the ground water and enter the food chain.



NOTE:

The design and specifications are subject to change without prior notice for product improvement. Consult with the sales agency or manufacturer for details.

Let's get started!

Operation Guidelines:Please take the simple guideline below as reference.

Operation Steps	Operation Items	New Account	Re-install APP (Previously Registered)
Step 1	Download and Install APP	Yes	Yes
Step 2	Activate APP	Yes	Yes
Step 3	Account Registration	Yes	No
Step 4	Login	Yes	Yes
Step 5	Add a device for control	Yes	Registered devices will be retained

Note: If you've already signed up for an account and added devices, your devices will stay in the app after you reinstall it and sign in again.

FCC Caution (FCC ID: 2ANDL-TCWBRCU1)

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- 1) This device may not cause harmful interference.
- 2) This device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for

compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy; if not installed and used in accordance with the instructions, it may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment causes harmful interference to radio or television reception (determinable by turning the equipment off and on), the user is encouraged to correct the interference by one or more of the following measures:

- 1) Reorient or relocate the receiving antenna.
- 2) Increase the separation between the equipment and receiver.
- 3) Connect the equipment to an outlet on a circuit different from that of the receiver.
- 4) Consult the dealer or an experienced radio/TV technician for assistance.

The distance between the user and the device shall be no less than 20cm.

Wi-Fi Module Specifications and Basic Information

1. Minimum Specifications for a Smartphone:

Android 6.0 or higher.

IOS 11.0 or higher.

2. Basic Parameters for Wi-Fi&BT Modules

Parameters	Details
Network frequency	FCC:2.412-2.462GHz,CE:2.412-2.472GHz
Standards of WLAN	IEEE 802.11 b/g/n(channels 1-14)
Protocol stack support	IPv4/IPv6/TCP/UDP/HTTPS/TLS/MulticastDNS
Security support	WEP/WPA/WPA2/AES128
Network type support	STA/AP/STA+AP
Bluetooth Frequency Range(Optional)	2.402-2.480GHz
Bluetooth RF Conducted Power(Optional)	6.5dBm

Download and Install the App



SmartLife-SmartHome

For Android Smartphones:

Method 1: Scan the QR code using your browser's scanner, then download and install the app.

Method 2: Open Google Play Store on your smartphone, search for "SmartLife-SmartHome", and download and install the app.



For iOS Smartphones:

Method 1: Scan the QR code and follow the prompts to be redirected to the App Store, then download and install the app.

Method 2: Open the App Store on your smartphone, search for "SmartLife-SmartHome", and download and install the app.



Note:

Please enable the Storage, Location, and Camera permissions for this app during installation. Otherwise, you may encounter issues while using it.

Activate APP

The first time you use the app, it will need to be activated.

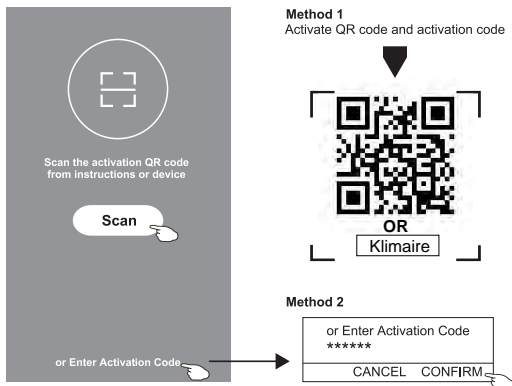
1. Launch the "SmartLife-SmartHome" app on your smartphone.



SmartLife-SmartHome

2. Method 1: Tap the "Scan" button and scan the correct activation QR code.

Method 2: Tap "Or Enter Activation Code" at the bottom of the screen, then enter the activation code and tap "CONFIRM".



Note: Without the QR code or activation code, you cannot activate the app and use it. Please keep them safe.

Registration

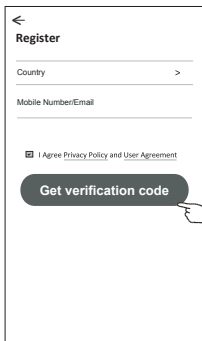
1. If you don't have an account, please tap the "Sign up" button.



2. Tap ">" to select your country.

3. Enter your email address.

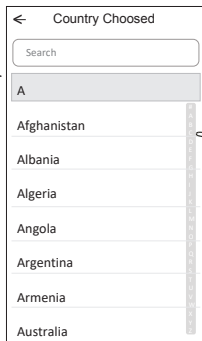
4. Tap the "Get Verification Code" button.



<-
Register
Country >
Mobile Number/Email
 I Agree Privacy Policy and User Agreement
Get verification code

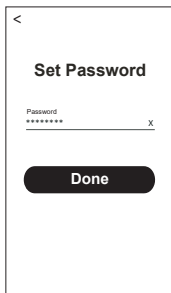
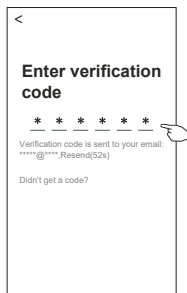
Enter your email address here

Search for the country, or slide the screen up/down to find and select it.



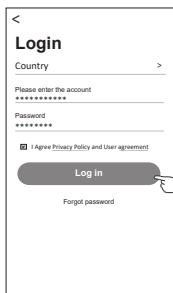
<- Country Chosen
Search
A
Afghanistan
Albania
Algeria
Angola
Argentina
Armenia
Australia

5. Enter the verification code sent to your email.
6. Set a password (6-20 characters, including letters and numbers).
7. Tap "Done" to confirm your account setup.



Login

1. Tap "Log in".
2. Enter your registered account and password.
3. Tap and read the Privacy Policy and User Agreement carefully, then choose "I Agree".



Enter your account (e-mail) here

Enter the password

If you've forgotten your password or need to reset it, follow these steps:

1. Tap "Forgot password".
2. Enter your account (e-mail address) and tap the "Get Verification Code" button.
3. Enter the verification code received via your e-mail.
4. Set a new password and tap the "Done" button.

<

Login

Country >

Please enter the account

Password

I Agree Privacy Policy and User agreement

Log in

Forgot password

<

Forgot password

Country

Please enter the account X

Get verification code

<

Enter verification code

* * * * *

Verification code is sent to your email: ****@***.Resend(52s)

Didn't get a code?

<

Set Password

Password X



Done

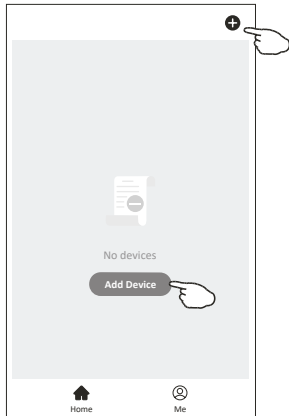
Add device

Before adding the device, please ensure that the phone's Bluetooth is turned on and that the phone's WiFi is connected to the router. You can then turn on the air conditioner and use the remote control to reset the WiFi module by following one of these steps:

- Method 3: Long-press Mode and ^ for more than 3 seconds, then you will hear 2 beeps and CF or AP will be shown on the indoor display.

AP mode

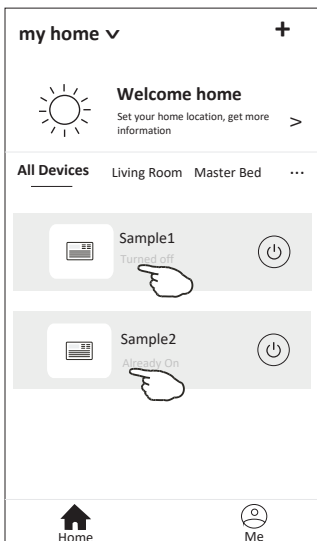
1. Power on the indoor unit; there is no need to turn on the air conditioner.
2. Click "+" in the upper right corner of the "Home" screen, or tap "Add device" on a room without any devices.
3. Tap the icon. 
4. Add a device.
5. Enter the password for the same Wi-Fi network that your smartphone is connected to, then tap "Next".
6. Tap  the icon in the upper right corner, select "AP Mode", then follow the on-screen prompts to reset the Wi-Fi module. Check "Confirm the device has been reset" and tap "Next".
7. Read the instructions carefully and tap "Connect Now".
8. On the network settings screen, select "SmartLife-****" and tap "Connect".
9. You can view the connection progress percentage. Meanwhile, "PP", "SA", and "AP" will flash in sequence on the indoor unit's display:
 - "PP" = Searching for the router.
 - "SA" = Connected to the router.
 - "AP" = Connected to the server.





The device control screen will pop up automatically after adding the device.

The device control screen will pop up manually by tapping the device name on the home screen.

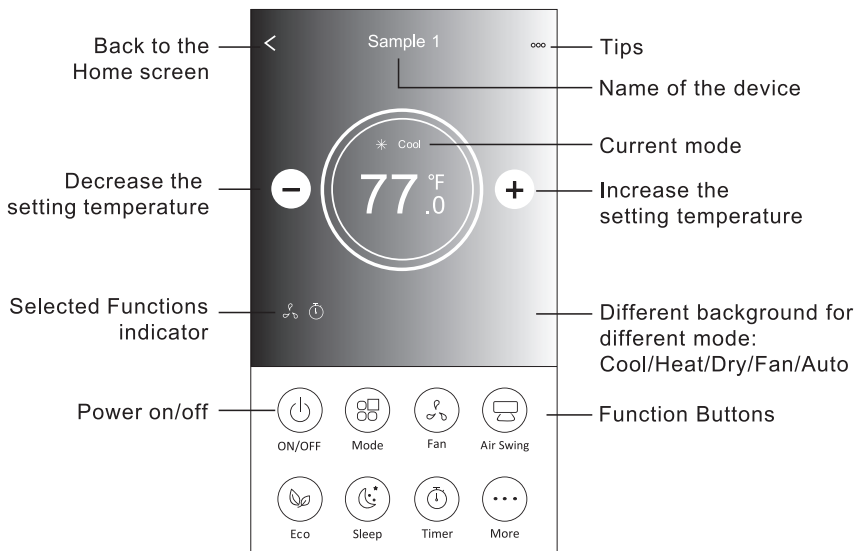


Note:

There are different control methods based on different software or Wi-Fi function firmware versions.

Please read the user manual carefully according to the actual control interface.

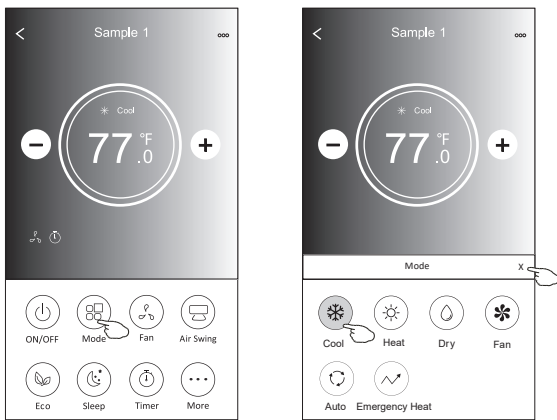
The main control interface



Note: It may appear slightly different, depending on the air conditioner model.

Mode setting

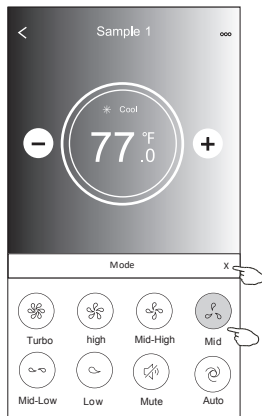
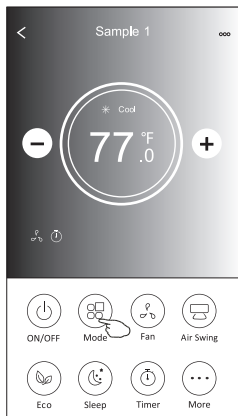
1. Tap the Mode button.
2. There are 6 modes on the Mode screen. Tap the corresponding button to set the air conditioner's working mode.
3. Tap the X button to return to the main control screen.
4. The mode and background on the screen will change accordingly.



Fan speed selection

1. Tap the Fan speed button.
2. Choose your desired fan speed and tap it.
3. Tap the X button to back the main control screen.

4. The selected fan speed indicator will appear on the screen.

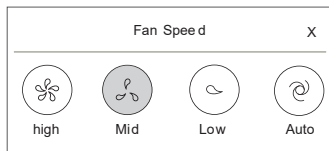


Mode	Fan Speed
Cool	All speeds
Fan	All speeds
Dry	
Heat	All speeds
Auto	All speeds
Emergency Heat	Turbo/high/Mid-high/Mid/Mid-Low(Different models may varym)

Note: Fan Speed can't be adjusted on Dry mode.

Note: The fan speed screen may appear slightly different depending on the air conditioner model.

Examples are as follows:



ECO function

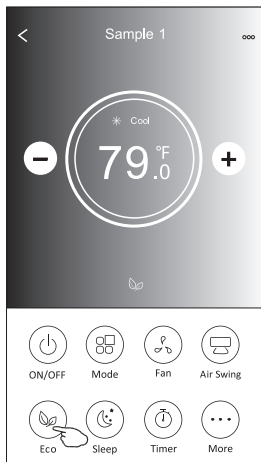
1. For the Eco function, just tap the button to activate it. The button will light up and the indicator will appear on the screen.

2. Tap again to disable it.

3. Temperature control for some air conditioner models:

In Cooling mode, the new setting temperature will be $\geq 79^{\circ}\text{F}$.

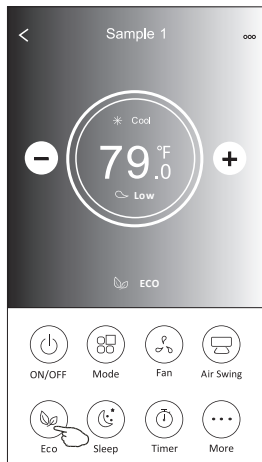
In heating mode, the new setting temperature will be $\leq 77^{\circ}\text{F}$.



Note:ECO is disabled on Fan / Dry / Auto mode.

Mode	ECO enabled
Cool	Yes
Fan	
Dry	
Heat	Yes
Auto	

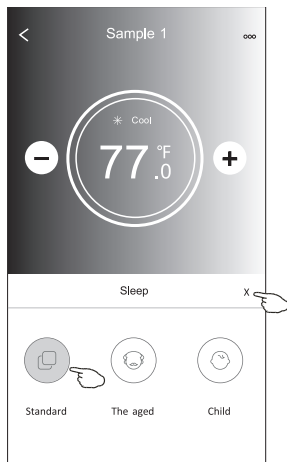
Note: The main control screen and ECO control method may appear slightly different depending on the air conditioner model. Examples are as follows:



Note: ECO is disabled in Turbo/Sleep modes for some air conditioner models.

Sleep function

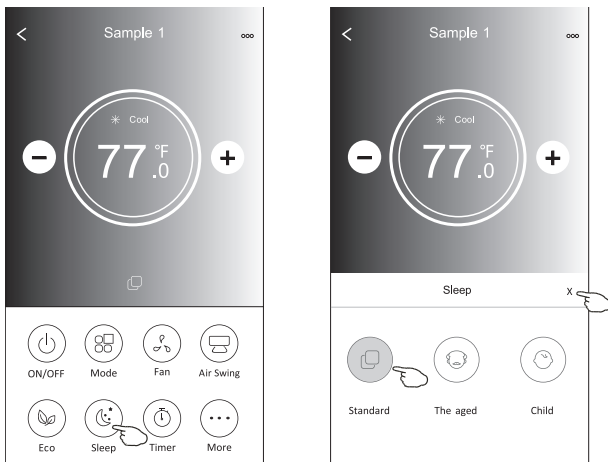
1. Tap the Sleep button.
2. Choose your desired sleep mode and tap to confirm.
3. Tap the X button to return to the main control screen.
4. The indicator for the selected sleep mode will appear on the screen.



Note: Sleep is disabled on Fan / Dry / Auto mode.

Mode	Sleep enabled
Cool	Yes
Fan	
Dry	
Heat	Yes
Auto	

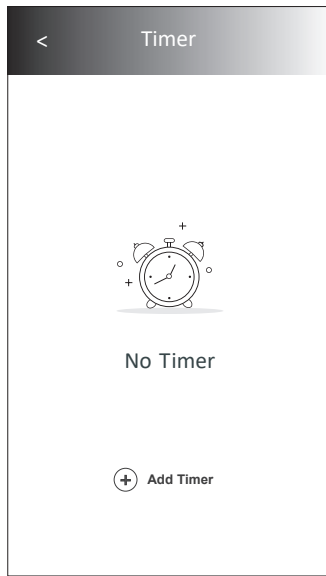
Note: The main control screen may appear slightly different depending on the air conditioner model. Examples are as follows:

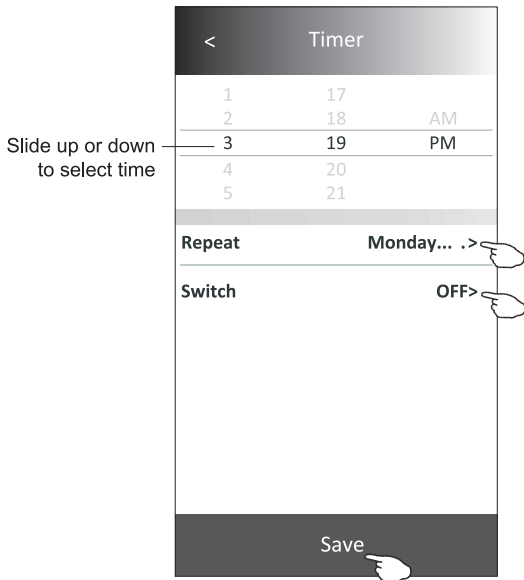


Note: Sleep is disabled in Turbo / ECO modes for some air conditioner models.

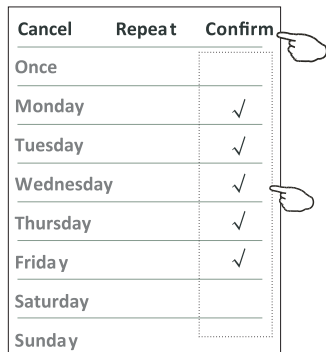
Timer(off) setting

1. Tap the Timer button.
2. Tap the "+" icon in the upper right corner of the Timer main screen.
3. Choose Time/Repeat/Switch-Off, then tap Save.
4. The Timer (Off) indicator will appear on the Timer main screen.

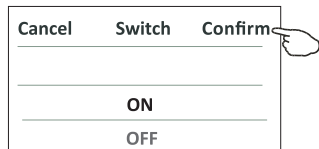




Tap Repeat → Tap your desired repeat days or Once, then tap Confirm.

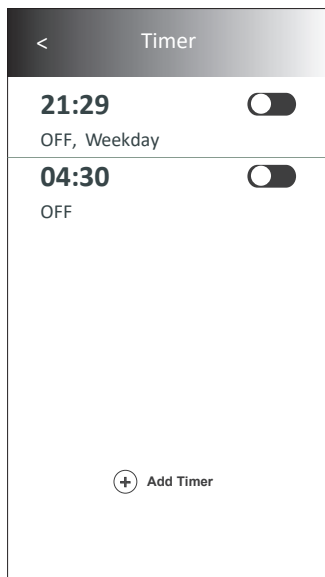
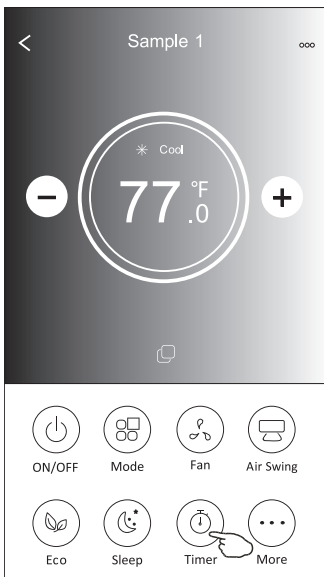


Tap Switch → Swipe the screen to choose OFF, then tap "Confirm".



Timer(on) setting

1. Tap the Timer button.
2. Tap the "+" icon in the upper right corner of the Timer main screen.
3. Set the Time/Repeat Date/Switch (On)/Temperature/Mode/Fan Speed/Air Flow as desired, then tap Save.
4. The Timer indicator will appear on the Timer main screen.



Slide up or down to select time

Timer		
1	17	
2	18	AM
3	19	PM
4	20	
5	21	
Repeat Monday...>		
Switch		ON>
Temperature		77°F>
Mode		Cool>
Fan		Mid>
Air Swing		Up-Down Swing>
Save		

Tap Repeat → Tap your desired repeat days or Once, then tap Confirm.

Cancel	Repeat	Confirm
	Once	
	Monday	✓
	Tuesday	✓
	Wednesday	✓
	Thursday	✓
	Friday	✓
	Saturday	
	Sunday	

Tap Switch → Swipe the screen to choose OFF, then tap "Confirm".

Cancel	Switch	Confirm
	ON	
	OFF	

Timer management

1. Change the Timer Setting:

Tap anywhere on the Timer list bar except the switch bar to access the Timer setting screen, adjust the settings, then tap Save.

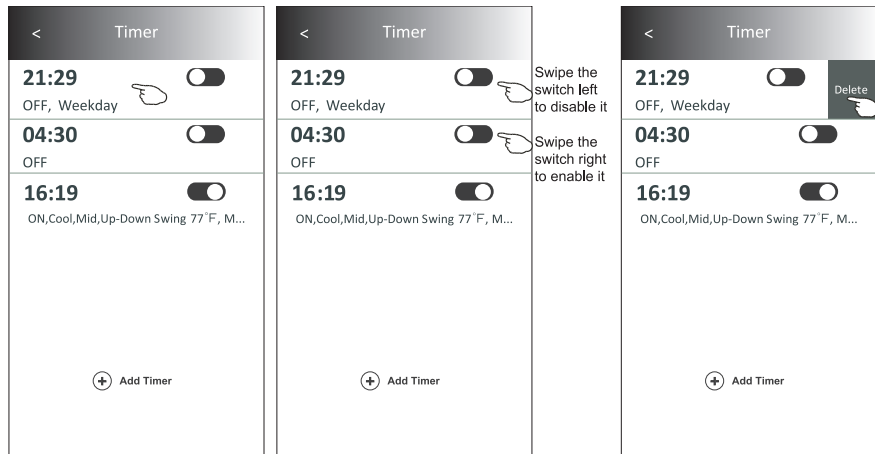
2. Enable or Disable the Timer:

Tap the right side of the switch to enable it.

Tap the left side of the switch to disable it.

3. Delete the Timer:

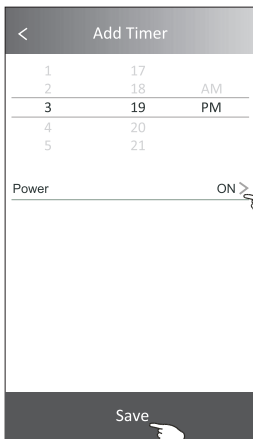
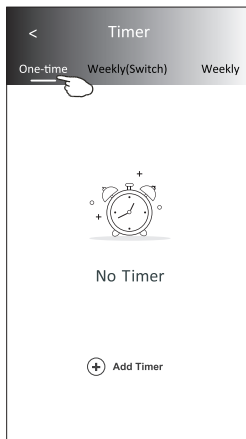
Swipe the Timer list bar from right to left until the Delete buttons appear, then tap Delete.



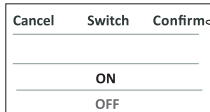
One-time

Some air conditioners support weekly scheduling after connecting to the online controller.

1. Tap the "Timer" button to enter.
2. One-time scheduling allows you to set the air conditioner to turn on or off at a specific time, executing once and then turning off. A maximum of 2 timers can be set.

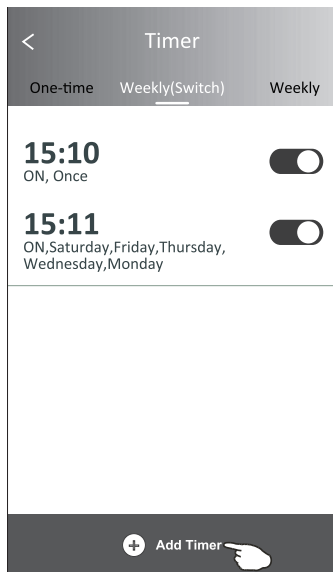
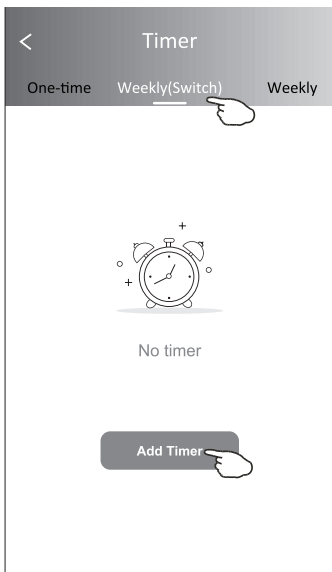


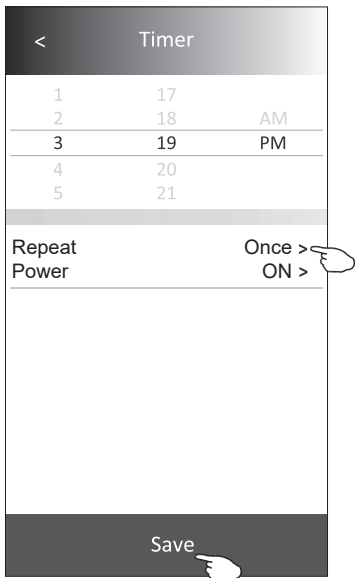
Tap Switch → Swipe the screen to choose ON, then tap "Confirm".



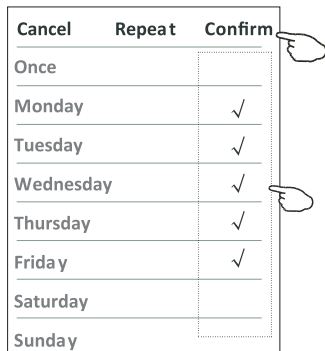
Weekly(Switch)

3. Weekly (Switch) scheduling supports setting the air conditioner to turn on and off in a weekly cycle or in a one-time form. A maximum of 8 timers can be set.

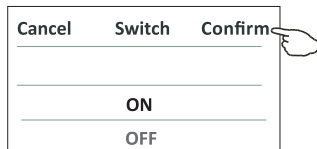




Tap Repeat → Tap your desired repeat days or Once, then tap Confirm.

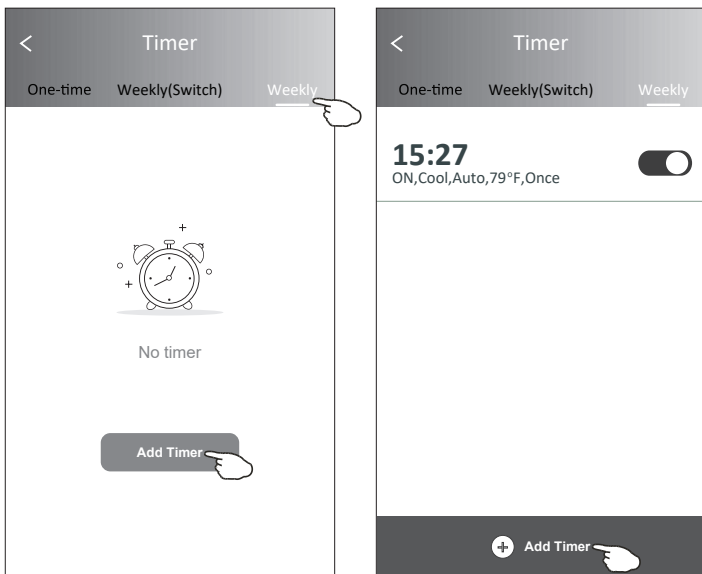


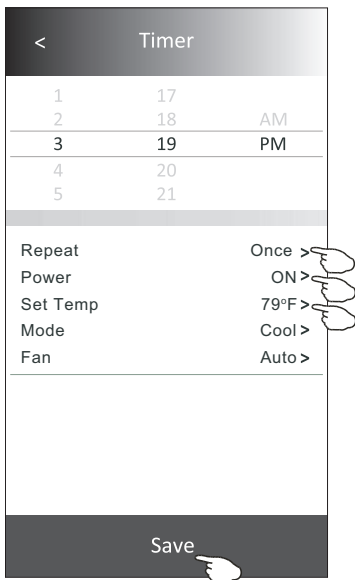
Tap Switch → Swipe the screen to choose ON, then tap "Confirm".



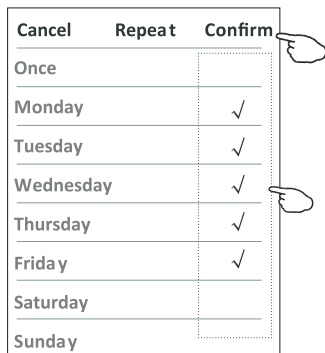
Weekly

4. Weekly scheduling supports setting the air conditioner's switch, temperature, mode, and fan speed in a weekly cycle or one-time form. A maximum of 8 timers can be set.

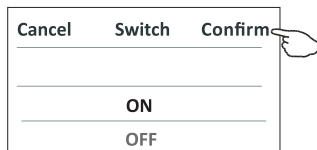




Tap Repeat → Tap your desired repeat days or Once, then tap Confirm.



Tap Switch → Swipe the screen to choose ON, then tap "Confirm".



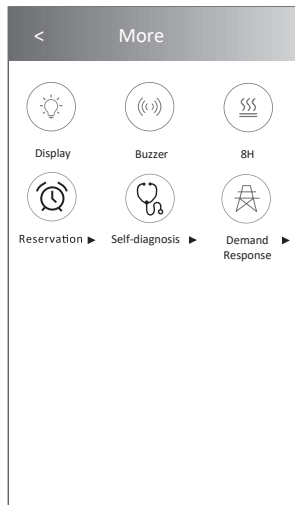
Tap "Temperature/Mode/Fan Speed/Air Flow" one by one, set them to your desired values as mentioned in the previous chapter, and then tap "Confirm" to save the settings.

More functions




1. Tap the More Button to access additional functions if the More Button appears on the screen.



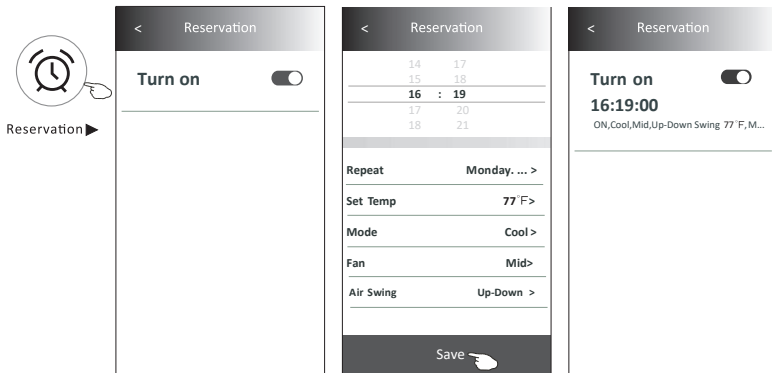
Note: Some air conditioner models do not have the More button.



Note: The appearance of the control panel may be different. Some icons will be hidden if the air conditioner does not have certain functions or if the function is not enabled in the current mode.

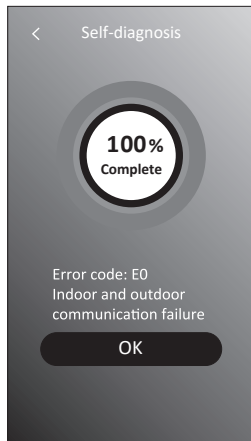
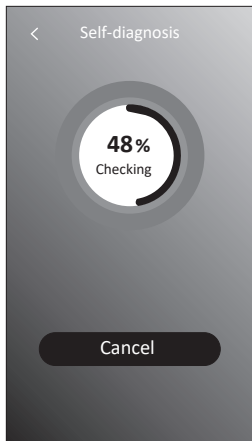
2. Tap the  **Display** button to switch on/off the indoor LED display.
3. Tap the  **Buzzer** button to switch on/off the buzzer if it is available on the screen.
4. Tap the  button, if it is available on the screen. This function helps keep the room temperature over 46°F. Check the details of the 46°F Heat function in the User Manual.
5. Tap the "Reservation" button if it is available on the screen.

You can set the time, repeat days, temperature, mode, fan speed, and air flow as desired, then tap Save to activate the function. The air conditioner will automatically adjust to your settings at the scheduled time.



6. Tap the "Self-diagnosis" button if it is available on the screen.

The air conditioner will automatically diagnose itself and indicate the error code and problem descriptions if possible.



7. Demand Response:

After being turned on, the function can operate automatically according to the instructions from the power grid.

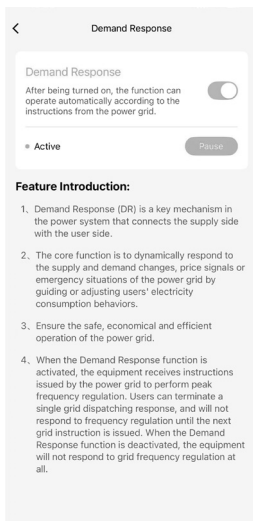
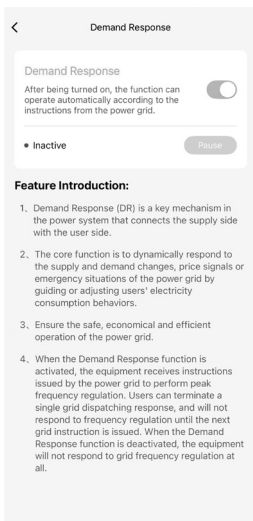
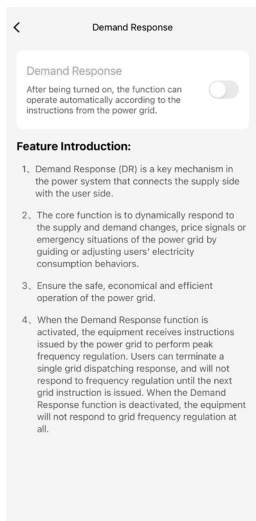
Feature Introduction:

- 1) Demand Response (DR) is a key mechanism in the power system that connects the supply side with the user side.
- 2) The core function is to dynamically respond to the supply and demand changes, price


signals or emergency situations of the power grid by guiding or adjusting users' electricity consumption behaviors.

3) Ensure the safe, economical and efficient operation of the power grid.

4) When the Demand Response function is activated, the equipment receives instructions issued by the power grid to perform peak frequency regulation. Users can terminate a single grid dispatching response, and will not respond to frequency regulation until the next grid instruction is issued. When the Demand Response function is deactivated, the equipment will not respond to grid frequency regulation at all.

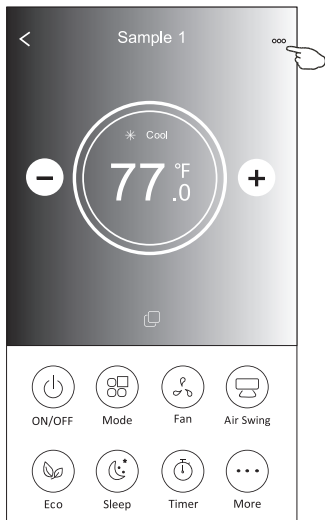
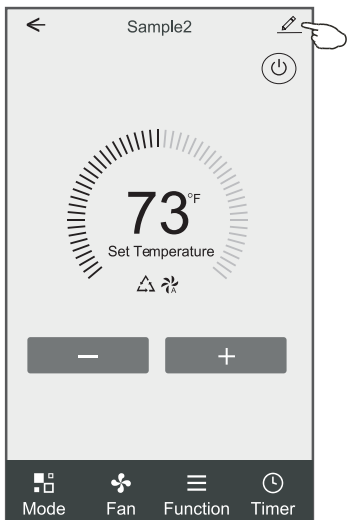


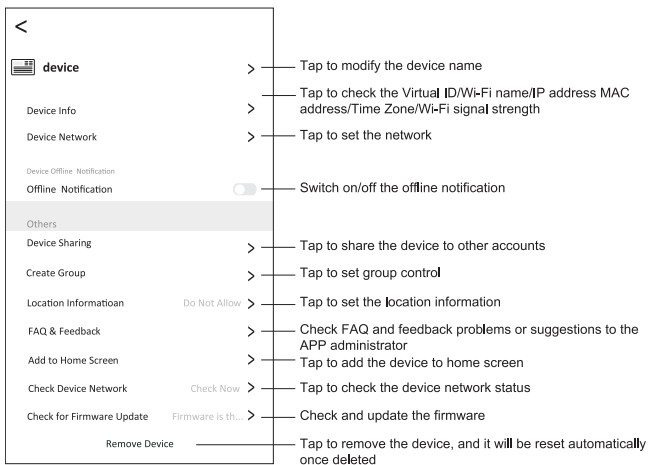
Device details and management

Tap  or  on the control panel to access the device details screen.

Here you can get some useful information and share the device with other accounts.

Check the following pictures and instructions carefully. The main control screen may appear slightly different, depending on the air conditioner model.

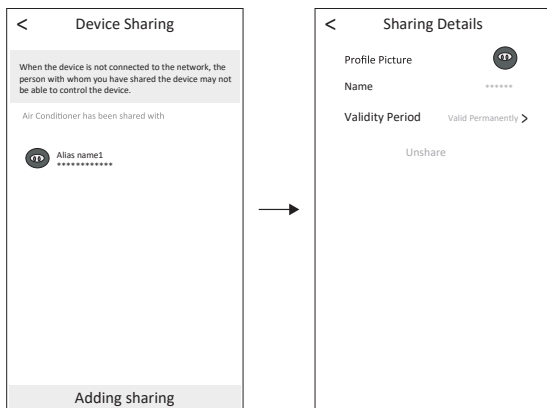
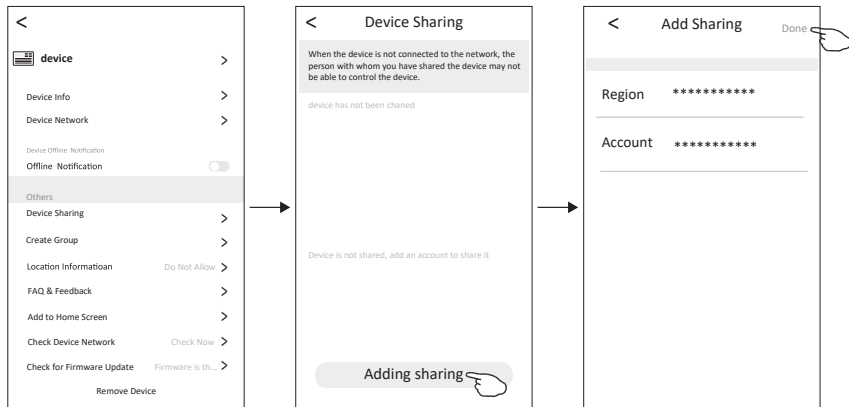




Device details and management

How to share the devices to other accounts?

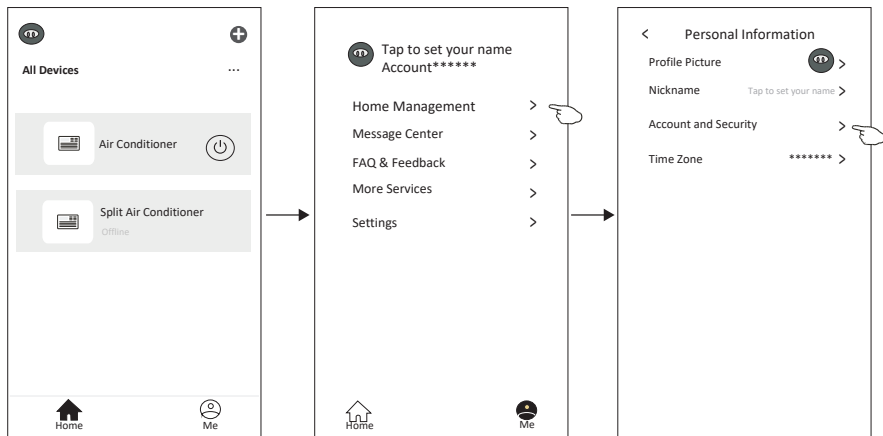
1. Tap "Device Sharing" to pop up the Device Sharing screen.
2. Tap "Add Sharing".
3. Select the region and enter the account you want to share.
4. Tap "Done", and the account will appear on your sharing list.
5. Members who received the sharing should press and hold the home screen, then slide down to refresh the device list. The device will then appear on the device list.



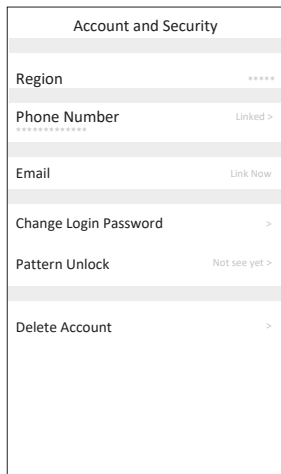
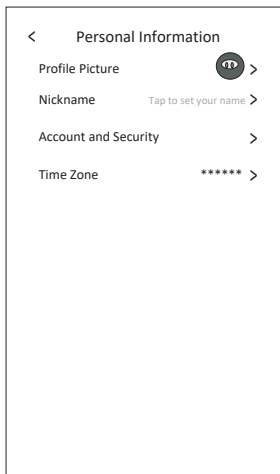
Account management

Account Profile setting

1. Account setting



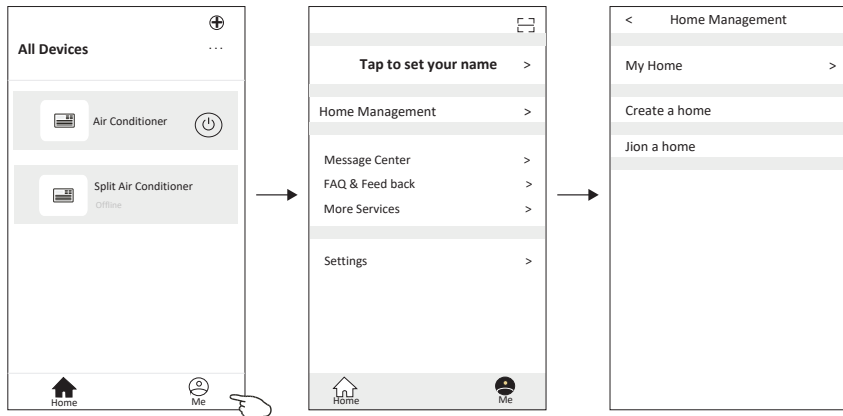
2. Account and security



Notice

Home(Family) management

1. Tap "Home Management"



2. Enter the Home Name, set your location and specify the rooms by choosing the recommended rooms such as "Living Room", or tapping "Add Room"

3. Create the Home

4. Join the Home. Enter the invitation code and tap "Confirm"

< Home Management

My Home >

Create a home _____

Join a home _____

Cancel Complete Home Informat... Save

Home Name* Enter

Location Set >

Rooms:

Living Room

Master Bedroom

Second Bedroom

Dining Room

Kitchen

Study Room

Add Room

< Join a home

Please contact with the administrator to get an invitation(Home Settings > Add Member)

Invitation code

Cancel Complete Home Informat... Save

Home Name* Enter

Location Set >

Rooms:

Living Room

Master Bedroom

Second Bedroom

Dining Room

Kitchen

Study Room

Add Room

-
1. For technical updates, there may be deviations between the actual items and what is described in the manual. We apologize for any inconvenience. Please refer to your actual product and APP.
 2. The Smart Air Conditioner APP may be updated without notice for quality improvement and may also be discontinued depending on the manufacturer's circumstances.
 3. If the Wi-Fi signal strength is weakened, the smart APP may disconnect. So make sure the indoor unit is near the wireless router.
 4. The DHCP server function of the wireless router should be activated.
 5. The internet connection may fail because of a firewall problem. In this case, contact your internet service provider.
 6. For smartphone system security and network settings, make sure the Smart Air Conditioner APP is trusted.

Trouble Shooting

Description	Analysis of cause
Air conditioner can't be configured successfully	<ol style="list-style-type: none">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.<ol style="list-style-type: none">1) Firewall by router itself or by PC2) MAC address filtering3) Hidden SSID4) DHCP server3. Reboot WLAN router, mobile device and air conditioner (WLAN module) and connect air4. conditioner by CF mode again. Before rebooting, check nobody has already connected to same air conditioner.
Mobile can't control air conditioner	<ol style="list-style-type: none">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. 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 .
3. Hold and slide down to refresh the device list. If it has no change, shut down the app and start again.



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