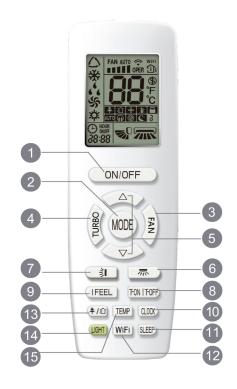
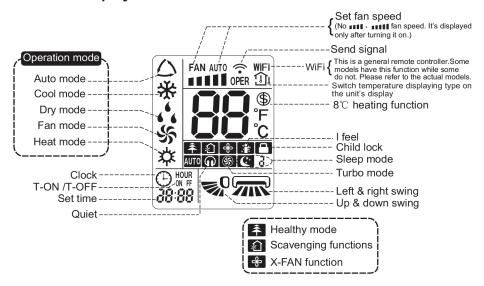
6. Function and Control

6.1 Remote Controller Introduction



- ON/OFF button
- 2 MODE button
- 3 FAN button
- 4 TURBO button
- 5 ▲/ ▼ button
- **7 ≱** button
- 8 T-ON / T-OFF button
- 9 I FEEL button
- 10 CLOCK button
- 11 SLEEP button
- WiFi button
- 14 LIGHT button
- 15 TEMP button

Introduction for icons on display screen



Introduction for buttons on remote controller

Note:

- This is a general use remote controller, it could be used for the air conditioners with multifunction; For some function, which the model doesn't have, if press the corresponding button on the remote controller that the unit will keep the original running status.
- After putting through the power, the air conditioner will give out a sound. Operation indicator "()" is ON (red indicator, the colour is different for different models). After that, you can operate the air conditioner by using remote controller.
- Under on status, pressing the button on the remote controller, the signal icon " > "on the display of remote controller will blink once and the air conditioner will give out a "de" sound, which means the signal has been sent to the air conditioner.

1. ON/OFF button

Press this button to turn on the unit. Press this button again to turn off the unit.

2. MODE button

Press this button to select your required operation mode.



- •When selecting auto mode, air conditioner will operate automatically according to the sensed temperature. Set temperature can't be adjusted and will not be displayed as well. Press "FAN" button can adjust fan speed. Press " | " | " button can adjust fan blowing angle.
- After selecting cool mode, air conditioner will operate under cool mode. Cool indicator " ※ " on indoor unit is ON. (This indicator is not available for some models)
 Press "▲" or " ▼ " button to adjust set temperature.
 Press "FAN" button to adjust fan speed. Press " * " / " * " button to adjust fan blowing angle.
- When selecting dry mode, the air conditioner operates at low speed under dry mode. Dry indicator " 💪 " on indoor unit is ON. (This indicator is not available for some models) Under dry mode, fan speed can't be adjusted. Press " 🛒 / " 🔰 " button to adjust fan blowing angle.
- When selecting fan mode, the air conditioner will only blow fan, no cooling and no heating. All indicators are OFF,Operation indicator is ON. Press "FAN" button to adjust fan speed. Press" ण " button to adjust fan blowing angle.
- •When selecting heating mode, the air conditioner operates under heat mode. Heat indicator " ☼ " on indoor unit is ON.

 (This indicator is not available for some models) Press "▲" or "▼ " button to adjust set temperature. Press "FAN" button to adjust fan speed. Press "♠" / "៕ " button to adjust fan blowing angle. (Cooling only unit won't receive heating mode signal. If setting heat mode with remote controller, press ON/OFF button can't start up the unit).

Note

- For preventing cold air, after starting up heating mode, indoor unit will delay 1~5 minutes to blow air (actual delay time is depend on indoor ambient temperature).
- Set temperature range from remote controller: 16~30°C; Fan speed: auto, low speed, medium speed, high speed.

3. FAN button

Pressing this button can set fan speed circularly as: auto (AUTO), low(■), medium(■■), high(■■■).

Note:



- Under AUTO speed, air conditioner will select proper fan speed automatically according to ex-factory setting.
 It's Low fan speed under Dry mode.
- •X-FAN function Hold fan speed button for 2s in COOL or DRY mode, the icon "\$\infty" is displayed and the indoor fan will continue operation for a few minutes in order to dry the indoor unit even though you have turned off the unit. After energization, X-FAN OFF is defaulted. X-FAN is not available in AUTO, FAN or HEAT mode.

This function indicates that moisture on evaporator of indoor unit will be blowed after the unit is stopped to avoid mould.

- Having set X-FAN function on: After turning off the unit by pressing ON/OF button indoor fan will continue running for a few minutes. at low speed. In this period, Hold fan speed button for 2s to stop indoor fan directly.
- Having set X-FAN function off: After turning off the unit by pressing ON/OFF button, the complete unit will be off directly.

4.TURBO button

• Under COOL or HEAT mode, press this button to turn to quick COOL or quick HEAT mode. " "icon is displayed on remote controller. Press this button again to exit turbo function and " "icon will disappear.

If start this function, the unit will run at super-high fan speed to cool or heat quickly so that the ambient temp. approachs the preset temp. as soon as possible.

5. ▲/▼ button

- Press "▲" or "▼" button once increase or decrease set temperature 1°C. Holding "▲" or "▼" button, 2s later, set temperature on remote controller will change quickly. On releasing button after setting is finished, temperature indicator on indoor unit will change accordingly. (Temperature can't be adjusted under auto mode)
- When setting T-ON, T-OFF or CLOCK, press "▲" or "▼" button to adjust time. (Refer to CLOCK, T-ON, T-OFF buttons)

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6. 易 button

Press this button can select left & right swing angle. Fan blow angle can be selected circularly as below:

Note:

- Press this button continuously more than 2s, the main unit will swing back and forth from left to right, and then loosen the button, the unit will stop swinging and present position of guide louver will be kept immediately.
- Under swing left and right mode, when the status is switched from off to , if press this button again 2s later, status will switch to off status directly; if press this button again within 2s, the change of swing status will also depend on the circulation sequence stated above.

7. 🔰 button

Press this button can select up & down swing angle. Fan blow angle can be selected circularly as below:

$$0 \longrightarrow 0 \longrightarrow 0 \longrightarrow 0 \longrightarrow 0$$
no display $0 \longrightarrow 0 \longrightarrow 0 \longrightarrow 0$
(horizontal louvers stops at current position)

- When selecting " 🔊 ", air conditioner is blowing fan automatically. Horizontal louver will automatically swing up & down at maximum angle.
- When selecting "-0 、 -0 、 ,0 、 ,0 ", air conditioner is blowing fan at fixed position. Horizontal louver will stop at the fixed position.
- When selecting " = 0 、 0 , 0 ", air conditioner is blowing fan at fixed angle. Horizontal louver will send air at the fixed angle.
- Hold ">0" button above 2s to set your required swing angle. When reaching your required angle, release the button.

Note:

- " $= 0 \cdot = 0 \cdot = 0$ " may not be available. When air conditioner receives this signal, the air conditioner will blow fan automatically.
- Press this button continuously more than 2s, the main unit will swing back and forth from up to down, and then loosen the button, the unit will stop swinging and present position of guide louver will be kept immediately.
- Under swing up and down mode, when the status is switched from off to 0 if press this button again 2s later, status will switch to off status directly; if press this button again within 2s, the change of swing status will also depend on the circulation sequence stated above.

8. T-ON / T-OFF button

T-ON button

"T-ON" button can set the time for timer on. After pressing this button, "♠" icon disappears and the word "ON" on remote controller blinks. Press "▲" or "▼" button to adjust T-ON setting. After each pressing "▲" or "▼" button, T-ON setting will increase or decrease 1min. Hold "▲" or "▼" button, 2s later, the time will change quickly until reaching your required time. Press "T-ON" to confirm it. The word "ON" will stop blinking. "♠" icon resumes displaying. Cancel T-ON: Under the condition that T-ON is started up,press "T-ON" button to cancel it.

Note:

- Under on and off status, you can set T-OFF or T-ON simultaneously.
- Before setting T-ON or T-OFF, please adjust the clock time.
- After starting up T-ON or T-OFF, set the constant circulating valid. After that, air conditioner will be turned on or turned off according to setting time. ON/OFF button has no effect on setting. If you don't need this function, please use remote controller to cancel it.

9. I FEEL button

Press this button to start I FEEL function and " it is will be displayed on the remote controller. After this function is set, the remote controller will send the detected ambient temperature to the controller and the unit will automatically adjust the indoor temperature according to the detected temperature. Press this button again to close I FEEL function and " it is will disappear.

- Please put the remote controller near user when this function is set. Do not put the remote controller near the object of high temperature or low temperature in order to avoid detecting inaccurate ambient temperature.
- When I FEEL function is turned on, the remote controller should be put within the area where indoor unit can receive the signal sent by the remote controller.

10. CLOCK button

Press this button to set clock time. " \bigcirc " icon on remote controller will blink. Press " \blacktriangle " or " \blacktriangledown " button within 5s to set clock time. Each pressing of " \blacktriangle " or " \blacktriangledown " button, clock time will increase or decrease 1 minute. If hold " \blacktriangle " or " \blacktriangledown " button, 2s later, time will change quickly. Release this button when reaching your required time. Press "CLOCK" button to confirm the time. " \bigcirc " icon stops blinking.

- Clock time adopts 24-hour mode.
- The interval between two operation can't exceeds 5s. Otherwise, remote controller will quit setting status. Operation for TIMER ON/TIMER
 OFF is the same.

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11.SLEEP button

Under COOL, or HEAT mode, press this button to start up sleep function.

" 📞 " icon is displayed on remote controller. Press this button again to cancel sleep function and " 📞 " icon will disappear. After powered on, Sleep Off is defaulted. After the unit is turned off, the Sleep function is canceled. In this mode, the time of time can be adjusted. Under Fan DRY and Auto modes, this function is not available.

12. WiFi button

Press " WiFi " button to turn on or turn off WiFi function. When WiFi function is turned on, the " WiFi " icon will be displayed on remote controller; Under status of remote controller off, press "MODE" and " WiFi " buttons simultaneously for 1s, WiFi module will restore to factory default setting.

This function is only available for some models.

13. **条**/**企** button

Press this button to achieve the on and off of healthy and scavenging functions in operation status. Press this button for the first time to start scavenging function; LCD displays " 🏠 ". Press the button for the second time to start healthy and scavenging functions simultaneously; LCD displays " 🏫 " and " 촉 " . Press this button for the third time to quit healthy and scavenging functions simultaneously. Press the button for the fourth t ime to start healthy function; LCD display " 촉 " . Press this button again to repeat the operation above.

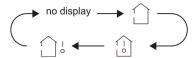
• This function is applicable to partial of models.

14.LIGHT button

Press this button to turn off display light on indoor unit. " अर्थ " icon on remote controller disappears. Press this button again to turn on display light. " ≧்☆ " icon is displayed.

15. TEMP button

By pressing this button, you can see indoor set temperature, indoor ambient temperature or outdoor ambient temperature on indoor unit's display. The setting on remote controlleris selected circularly as below:



- When selecting " " or no display with remote controller, temperature indicator on indoor unit displays set temperature.
 When selecting " " with remote controller, temperature indicator on indoor unit displays indoor ambient temperature.
- When selecting " with remote controller, temperature indicator on indoor unit displays indoor ambient temperature.
 When selecting " " with remote controller, temperature indicator on indoor unit displays outdoor ambient temperature.

- Outdoor temperature display is not available for some models. At that time, indoor unit receives " 🔂 "signal, while it displays indoor set temperature.
- It's defaulted to display set temperature when turning on the unit. There is no display in the remote controller.
- Only for the models whose indoor unit has dual-8 display.
- When selecting displaying of indoor or outdoor ambient temperature, indoor temperature indicator displays corresponding temperature and automatically turn to display set temperature after three or five seconds.

Function introduction for combination buttons

1. Energy-saving function

Under cooling mode, press "TEMP" and " CLOCK" buttons simultaneously to start up or turn off energy-saving function. When energy-saving function is started up, "SE" will be shown on remote controller, and air conditioner will adjust the set temperature automatically according to ex-factory setting to reach to the best energy-saving effect. Press "TEMP" and "CLOCK"buttons simultaneously again to exit energy-saving function.

Note:

- Under energy-saving function, fan speed is defaulted at auto speed and it can't be adjusted.
- Under energy-saving function, set temperature can't be adjusted. Press "TURBO" button and the remote controller won't send signal.
- Sleep function and energy-saving function can't operate at the same time. If energy-saving function has been set under cooling mode, press sleep button will cancel energy-saving function. If sleep function has been set under cooling mode, start up the energy-saving function will cancel sleep function.

2.8 [℃] heating function

Under heating mode, press "TEMP" and "CLOCK" buttons simultaneously to start up or turn off 8°C heating function. When this function is started up, " ⑤ " and "8℃ " will be shown on remote controller, and the air conditioner keep the heating status at 8℃. Press "TEMP" and "CLOCK" buttons simultaneously again to exit 8℃ heating function.

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Note:

- Under 8°C heating function, fan speed is defaulted at auto speed and it can't be adjusted.
- Under 8°C heating function, set temperature can't be adjusted. Press "TURBO" button and the remote controller won't send signal.
- Sleep function and 8°C heating function can't operate at the same time. If 8°C heating function has been set under cooling mode, press sleep button will cancel 8°C heating function. If sleep function has been set under cooling mode, start up the 8°C heating function will cancel sleep function.
- Under °F temperature display, the remote controller will display 46 °F heating.

3. Child lock function

Press "▲" and "▼" simultaneously to turn on or turn off child lock function. When child lock function is on, " 🔓 " icon is displayed on remote controller. If you operate the remote controller, the " 🔓 " icon will blink three times without sending signal to the unit.

4. Temperature display switchover function

Under OFF status, press "▼" and "MODE" buttons simultaneously to switch temperature display between °C and °F .

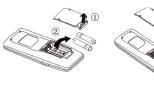
If "H1" is displayed on the remote controller while it's not operated by the professional person/after-sales person, it belongs to the misopera-

Please operate it as below to cancel it. Under the OFF status of remote controller, hold the Mode button for 5s to cancel "H1" display. Note:

- If remote controller displays "H1", it belongs to the normal function reminder. If the unit is defrosting under heating mode, it operates according to H1 defrosting mode. "H1" won't be displayed on the panel of indoor unit;
- Once you set H1 mode, if you turn off unit by remote controller, H1 will display 3 times on the remote controller and then disappear;
- Also, when you set H1 mode, when you change to heating mode, H1 will display 3 times on the remote controller and then disappear.

Replacement of batteries in remote controller

- 1. Lift the cover along the direction of arrow (as shown in Fig 1 ①).
- 2. Take out the original batteries (as shown in Fig 1 2).
- 3. Place two 7# (AAA 1.5V) dry batteries, and make sure the position of "+" polar and "-" polar is correct (as shown in Fig 2③).
- 4. Reinstall the cover (as shown in Fig 2 4).







Fig

Note:

- During operation, point the remote control signal sender at the receiving window on indoor unit.
- The distance between signal sender and receiving window should be no more than 8m, and there should be no obstacles between them.
- Signal may be interfered easily in the room where there is fluorescent lamp or wireless telephone; remote controller should be close to indoor unit during operation.
- Replace new batteries of the same model when replacement is required.
- When you don't use remote controller for a long time, please take out the batteries.
- If the display on remote controller is fuzzy or there's no display, please replace batteries.

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