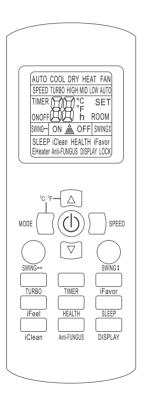
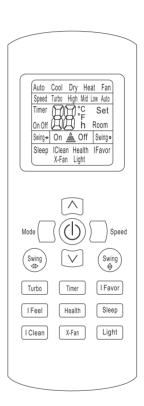
# AIR-CONDITIONER REMOTE CONTROLLER INSTRUCTIONS





- Read this "instructions" carefully so that you can use the air-conditioner safely and correctly.
- Take good care of the "instructions" so that it can be referred to at any time.

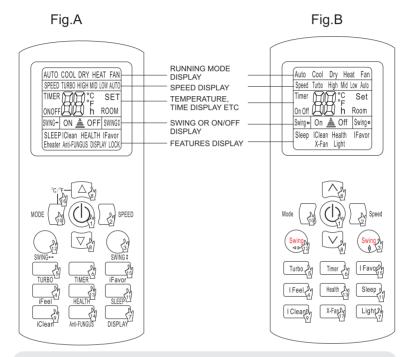
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# **Buttons description**

Note:

- 1. There are two kinds of remote controller, Fig A and Fig B, the actual shape shall prevail.
- 2.All the figures above are the displays after being initially electrified or re-electrified after power off. In actual operations, the remote controller screen displays related items only.



The **cooling only** units don't have the function of heating or electric heating. When the remote controller turns to such function buttons, the units will not result such effect.

\*Please don't turn the remote controller to such buttons.

Note: The picture is general remote controller, contains almost all of the function buttons. They may be slightly different from material abject(depend on model).

#### 1. "ON/OFF" button

You can start or stop the air-conditioner by pressing this button.

#### 2. "SPEED" button

You can select fan speed as the following:

$$\rightarrow$$
 Low  $\rightarrow$  Mid  $\rightarrow$  High  $\rightarrow$  Auto



#### 3. "SWING‡ (or Swing ♦ )" button

Press this button, the vertical wind direction vanes can rotate automatically, when you have the desired vertical wind direction, press it again, the vertical wind direction vanes will be stopped at the situation of your choice.

#### 4. "iFeel" button

When it displays "iFeel" button:

Press this button can be used to set the feeling function. The LCD shows the actual room temperature when the function set and it shows the setting temperature when the function cancelled. This function is invalid when the appliance at the Fan mode.

#### 5. "TURBO" button

Only under the state of cooling or heating mode, press this button, the fan speed is adjusted to strong auto-maticlly and the LCD displays "TURBO", the "TURBO" function is started to reach the highest cooling or heating.

#### 6. "TIMER" button

#### Setting the "ON" timer time:

- a. When remote controller is at off state, press "TIMER" button, the LCD displays "TIMER ON" and the timer time, the range of setting time is 0.5h to 24h.
- b. You can press the " $\triangle(\land)$ " or " $\nabla(\lor)$ " button to adjust the timer time, each touch will be set time to increase or reduce 0.5h before 10 hours ago, after ten hours will be set time to increase or reduce 1h per pressing, to enables your required timer.
- c. Press "TIMER" button again, to set the timer on function.
- d. You can set another function to insure the suitable state after air conditioner turn on (including mode, temperature, swing, fan speed and etc). The LCD will displays all your setting and keep it, when the timer reach to the set time, the air conditioner will be working according to your set automatically.

### Setting the "OFF" timer time:

- a. When remote controller is at on state, press "TIMER" button, the LCD displays "TIMER OFF" and the timer time, the range of setting time is 0.5h to 24h.
- b. You can press the " $\triangle$  ( $\wedge$ )" or " $\nabla$  ( $\vee$ )" button to adjust the timer time, each touch will be set time to increase or reduce 0.5h before 10 hours ago, after ten hours will be set time to increase or reduce 1h per pressing, to enable your required timer.
- c. Press "TIMER" button again, to set the timer off function.

#### 7. "DISPLAY (or Light)" button

You can let the LCD display working or not by pressing this button.

#### 8. " $\triangle$ ( $\wedge$ )" or " $\nabla$ ( $\vee$ )" button

Press the " $\triangle$ ( $\land$ )" or " $\nabla$ ( $\lor$ )" button, you can set the temperature range from 16°C to 32°C, Display will change when you touch the button.

#### 9. "iClean" button

- a. When remote controller is at the off state(YKR-P/020E only:when remote controller is at the on or off state), press "iClean" button, the wind guiding bars turn to initial postions for cooling, the A/C runs "iClean" function with max duration 35mins. The purpose of this function is to clean dust on evaporator and dry the inside water of evaporator and to prevent the evaporator going moldy due to water deposition and boasting strange smell.
- b. After setting "iClean" function, press "iClean" button again to cancel "iClean" function or press "ON/OFF" button to cancel "iClean" function and start A/C.
- c. The clean function will be stop working after 35 minutes running working without any operation.

Note: "iClean" function can be set in parallel with "time start" function; in this case, "time start" function will be executed after "iClean" function.

#### 10. "MODE" button

Which enables you to select different operation mode, after each pressing, the operation mode will be changed. It shows in the following display.

AUTO→COOL→DRY→HEAT→FAN→AUTO

Remark: cold wind type has no heating function.

#### 11. "SLEEP" button

- 1. Press the "SLEEP "button to enter SLEEP mode.
- 2. Then, in COOL or HEAT mode, the set temperature will be automatically controlled based on sleeping time.
- 3. The unit will automatically exit SLEEP function when the sleeping time is up.

Remark: press the MODE or ON/OFF button, the remote controller clears sleeping mode away.

#### 12. "SWING ↔ (or Swing <▷)" button

Press this button, the horizontal wind direction vanes can swing automatically, when you have the desired horizontal wind direction, press it again, the horizontal wind direction vanes will be stopped at the situation of your choice.

#### 13. "HEALTH" button

Press this button, you can turn on or off the health function.

#### 14. "Anti-FUNGUS" button

This A/C has special dry and anti-mold function which has "yes" or "no" two selections. This function is controlled by the remote controller under cooling, dry and auto (cooling and dry) modes, the horizontal wind guiding bars are at the initial position for cooling. The A/C runs for three minutes with weak wind before stop. The purpose of this function is to dry the inside of the evaporator and to prevent the evaporator from going mouldy due to water deposition and thus dispersing strange smell.

#### Note:

- 1. This function has not been set in the factory. You may freely set and cancel this function. The setting method is: under "off" status of the A/C and the remote controller, point the remote controller toward the A/C and continuously press "Anti-FUNGUS" pushbutton for one time, the buzzer keep beeping five times again after five times beep, indicating that this function is ready. In case this function has been set, unless the whole A/C is powered off or the function is manually cancelled, the A/C then has this function as default;
- 2.To cancel the function: (1). Power off the whole A/C;
  (2). Under "off" status of the A/C and the remote controller, point the remote controller toward the A/C and continuously press "Anti-FUNGUS" pushbutton for one time, the buzzer keep beeping three times again after five times beep, indicating that this function has been cancelled:
- 3. When this function is on, it is suggested not to restart the A/C before it is completely stop;
- 4. This function will not run in case of time stop or sleep stop.

#### 15. "iFavor" button

The button is a shortcut button, users could reserve the data of mode, wind speed, set temperature, swing and when pressing on it, it could operate in the mode users set before. Method:1.Turn on the air conditioner, make adjustment to the ideal mode you wanted.2.Keep pressing the shortcut button for three seconds, till the display screen give the signal that represents the shortcut button and glitter for three times, then reserve the operation mode in the remote controller, it's done. To take place of the previous operation mode, just do it as shown above.

#### 16. "°C/°F" button

The temperature is displayed by default in Celsius. To set the temperature display to Fahrenheit, press "△" and "MODE" buttons at the same time for at least 3 seconds whether the remote controller is on or off.

Press "\(\triangle \)" and "MODE" buttons at the same time again for at least 3 seconds to restore the temperature display to Celsius.

Note: Temperature display in Fahrenheit is not available for some models. When temperature is displayed in Fahrenheit on the remote controller, it might be in Celsius on the unit, the function and operation of which will not be affected. These combined buttons are for remote controllers with °C/°F switching function only, if there is no "°|-" symbol on your remote controller, then °C/°F switching function is not available.

#### 17. "X-Fan" button

The A/C runs for three minutes with weak wind before stop. The purpose of this function is to dry the inside of the evaporator and to prevent the evaporator from going mouldy due to water deposition and thus dispersing strange smell.

Note: There are two models of remote control with the same buttons but different functions.

#### YKR-P/020F:

- 1. This function can be set when the unit is turned on in cooling or dry mode: press the "X-Fan" button, the LCD display "X-Fan", the anti-mould function on. Press the "X-Fan" button again, the anti-mould function off.
- 2.Only "Cancel" be set when the unit is turned off in cooling or dry mode: if the anti-mould function is set when the unit is turned on, press the "X-Fan" button after shutdown, the anti-mould function is turned off, and the "X-Fan" disappears. Press the "X-Fan" button again, it won't work.

#### YKR-P/010E:

- 1. This function has not been set in the factory. You may freely set and cancel this function. The setting method is: under "off" status of the A/C and the remote controller, point the remote controller toward the A/C and continuously press "X-Fan" pushbutton for one time, the buzzer keep beeping five times again after five times beep, indicating that this function is ready. In case this function has been set, unless the whole A/C is powered off or the function is manually cancelled, the A/C then has this function as default;
- 2.To cancel the function: (1). Power off the whole A/C;
  (2). Under "off" status of the A/C and the remote
  controller, point the remote controller toward the A/C and
  continuously press "X-Fan" pushbutton for one time, the
  buzzer keep beeping three times again after five times
  beep, indicating that this function has been cancelled;
- 3. When this function is on, it is suggested not to restart the A/C before it is completely stop;
- 4. This function will not run in case of time stop or sleep stop.

# **Usage**

### **★** Fix batteries







- 1. Slide open the cover according the direction indicated by arrowhead.
- 2. Put into two brand new batteries (7#), position the batteries to right electric poles (+&-).
- 3. Put back the cover.

# **★** Automatic operation mode

- 1. Press the ON/OFF button, the air-conditioner starts to operate.
- 2. Press the MODE button, select the automatic operation mode.
- 3. Press the SPEED button, you can select fan speed. You can select fan speed from LOW, MID, HIGH, AUTO.
- 4. Press the button again, the air-conditioner stops.

# ★ Cooling/Heating operation mode (cold wind type has no heating function)

- 1.Press the ON/OFF button, the air-conditioner starts to operate.
- 2.Press the MODE button, select the Cooling or Heating operation mode.
- 3. Press the " $\Delta$ ( $\wedge$ )" or " $\nabla$ ( $\vee$ )" button, set the temperature, temperature can be set at 1°C difference range from 16-32°C.
- 4.Press the SPEED button, you can select fan speed. You can select fan speed from LOW, MID, HIGH, AUTO.
- 5. Press the button again, the air-conditioner stops.

# **★** Fan operation mode

- 1.Press the ON/OFF button, the air-conditioner starts to operate.
- 2.Press the MODE button, select the Cooling or Heating operation mode.
- 3.Press the SPEED button, you can select fan speed. You can select fan speed from LOW, MID, HIGH.
- 4. Press the button again, the air-conditioner stops.

Remark: In the circulation operation mode, to set the temperature is noneffective.

## **★** Drying operation mode

- 1.Press the ON/OFF button, the air-conditioner starts to operate.
- 2. Press the MODE button, select the Dry operation mode.
- 3.Press the " $\triangle$ ( $\wedge$ )" or " $\nabla$ ( $\vee$ )" button, set the temperature, temperature can be set at 1°C difference range from 16-32°C.
- 4.Press the SPEED button, you can select fan speed. You can select fan speed from LOW, MID, HIGH, AUTO.
- 5. Press the button again, the air-conditioner stops.

#### Note:

This manual introduces function for all of the remote control, maybe you press one button without any reaction, well, the air-conditioner you bought hasn't this function.

# **Attention**

- 1. Aim the remote controller towards the receiver on the airconditioner.
- 2. The remote controller should be within 8 meters away from the receiver
- 3. No obstacles between the remote controller and receiver.
- 4.Do not drop or throw the remote controller.
- 5.Do not put the remote controller under the forceful sunrays or heating facilities and other heating sources.
- 6. Use two 7# batteries, do not use the electric batteries.
- 7. Take the batteries out of remote controller before stop its using for long.
- 8. When the noise of transmitting signal can't be heard indoor unit or the transmission symbol on the display screen doesn't flare, batteries need be replaced.
- 9.If reset phenomenon occurs on pressing the button of the remote controller, the electric quantity is deficient and new batteries need to be substituted.
- 10. The waste battery should be disposed properly.