

# kaysun KID-05 S Remote Controller User Manual

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kaysun KID-05 S Remote Controller

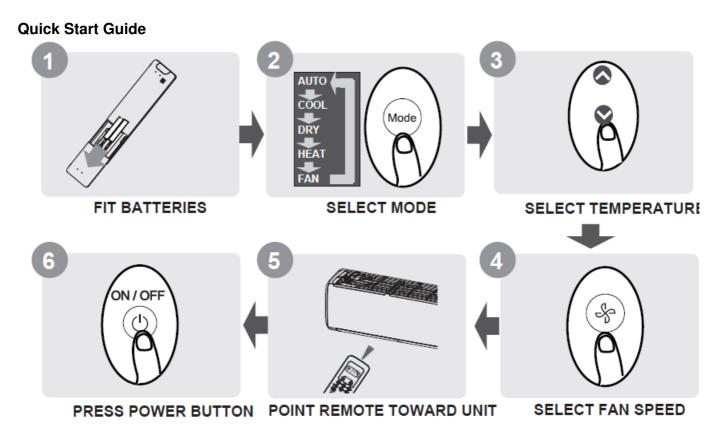


## **IMPORTANT NOTE**

Thank you for purchasing our air conditioner. Please read this manual carefully before operating your new air conditioning unit. Make sure to save this manual for future reference.

# **Remote Controller Specifications**

model	KID-05 S
rated voltage	3.0V( Dry batteries R03/LR03×2)
single receiving range	8m
environment	-5°C~60°C(23°F~140°F)



#### NOT SURE WHAT A FUNCTION DOES?

Refer to the How to Use Basic Functions and How to Use Advanced Functions sections of this manual for a detailed description of how to use your air conditioner.

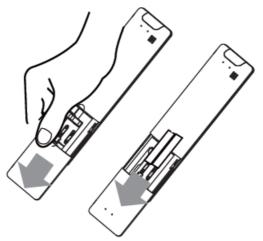
### **SPECIAL NOTE**

- Button designs on your unit may differ slightly from the example shown.
- If the indoor unit does not have a particular function, pressing that function's button on the remote control will
  have no effect.
- When there are wide differences between "Remote controller Manual" and "USER'S MANUAL" in the function description, the description of "USER'S MANUAL" shall prevail.

# **Handling the Remote Controller**

Inserting and Replacing Batteries Your air conditioning unit may come with two batteries (some units). Put the batteries in the remote control before use.

- 1. Slide the back cover from the remote control downward, exposing the battery compartment.
- 2. Insert the batteries, paying attention to match up the (+) and (-) ends of the batteries with the symbols inside the battery compartment.
- 3. Slide the battery cover back into place.



### **BATTERY NOTES**

For optimum product performance

- · Do not mix old and new batteries or batteries of different types.
- Do not leave batteries in the remote control if you don't plan on using the device for more than 2 months.

### **BATTERY DISPOSAL**

Do not dispose of batteries as unsorted municipal waste. Refer to local laws for proper disposal of batteries.

### TIPS FOR USING REMOTE CONTROL

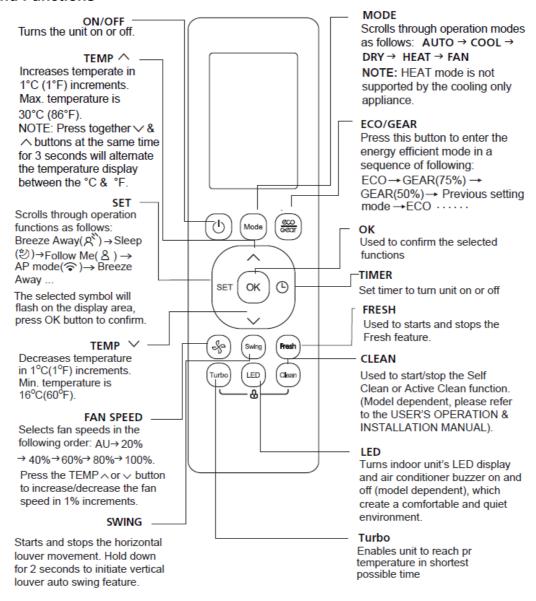
- The remote control must be used within 8 meters of the unit.
- The unit will beep when a remote signal is received.
- · Curtains, other materials, and direct sunlight can interfere with the infrared signal receiver. Remove batteries if

#### NOTES FOR USING REMOTE CONTROL

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 and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna. Increase the separation between the equipment and the receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.
- Changes or modifications not approved by the party responsible for compliance could void the user's authority to operate the equipment.

### **Buttons and Functions**



Information are displayed when the remote controller is powered up. Breeze Away display(some units) ❖ Active clean feature display Fresh feature display Ø Sleep mode display 2 R Follow me feature display Wireless control feature display(some units) Transmission Indicator Low battery detection display(If flashes) Lights up when remote sends signal to indoor MODE display unit Displays the current mode, including: Я  $\langle A \rangle *$ (L)ON AUTO COOL DRY HEAT FAN TIMER ON display ECO display ⊕of= Displays when ECO AUTO COOL DRY HEAT FAN TIMER OFF display feature is activated SET TEMP. CO GEAR GEAR display Silence feature Displays when GEAR display feature is activated RH LOCK display Displays when LOCK feature is activated. FAN SPEED display **&**( & | | | | | | | | | <u>AUTO</u> Temperature/Timer/Fan speed Displays selected fan speed: display 1%\* Silence & II Displays the set temperature 2%-20% \* АВся by default, or fan speed or LOW & IIII 21%-40% timer setting when using 41%-60% \* & IIIIII MED TIMER ON/OFF functions. \$\|\|\|\|\|\| 61%-80% \* Temperature range: HIGH 16-30°C/60-86°F/ Horizontal louver (20-28°C/68-82°F) AUTO &|||||| AUTO swing display (Model dependent)

### Note

All indicators shown in the figure are for the purpose of clear presentation. But during the actual operation, only the relative function signs are shown on the display window.

── Vertical louver auto

swing display

this unit

TURBO mode display

Not available for

Timer setting range:

· Fan speed setting range:

This display is blank when

operating in FAN mode.

0-24 hours

AU -100%

### **How to Use Basic Functions**

This fan speed can not be

adjusted in AUTO or DRY

Not all the models can display

the fan speed values between

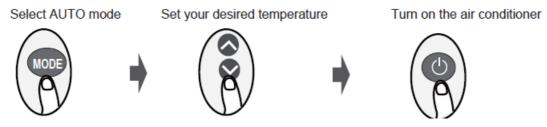
mode.

Note: [\*]

AU-100%

ATTENTION Before an operation, please ensure the unit is plugged in and power is available.

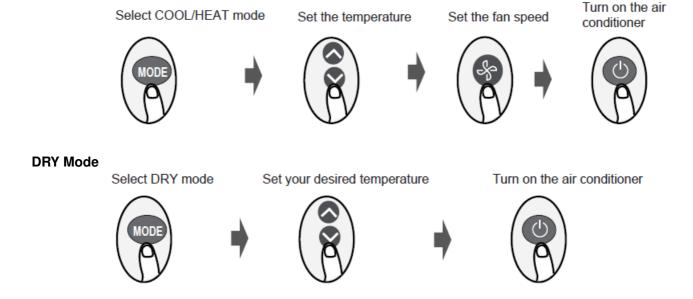
### **AUTO Mode**



### NOTE

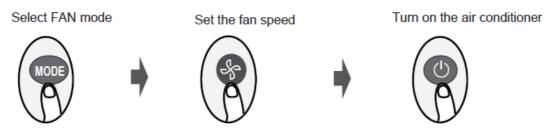
- 1. In AUTO mode, the unit will automatically select the COOL, FAN, or HEAT function based on the set temperature.
- 2. In AUTO mode, the fan speed can not be set.

### **COOL or HEAT Mode**



NOTE: In DRY mode, fan speed can not be set since it has already been automatically controlled.

## **FAN Mode**

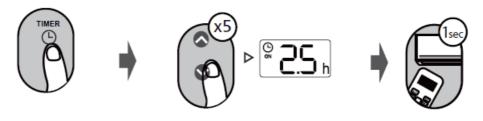


**NOTE**: In FAN mode, you can't set the temperature. As a result, no temperature displays on the remote screen.

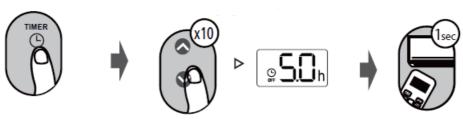
# **Setting the TIMER**

TIMER ON/OFF – Set the amount of time after which the unit will automatically turn on/off.

# **TIMER ON setting**



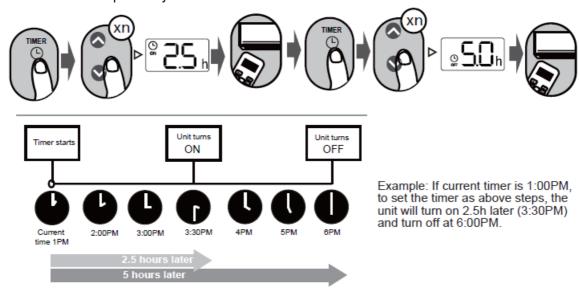
# **TIMER OFF setting**



- 1. When setting the TIMER ON or TIMER OFF, the time will increase by 30 minutes increments with each press, up to 10 hours. After 10 hours and up to 24, it will increase in 1-hour increments. (For example, press 5 times to get 2.5h, and press 10 times to get 5h,) The timer will revert to 0.0 after 24.
- 2. Cancel either function by setting its timer to 0.0h.

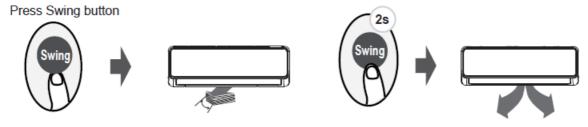
# **TIMER ON & OFF setting(example)**

Keep in mind that the time periods you set for both functions refer to hours after the current time.

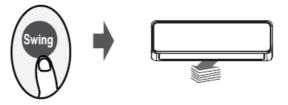


### **How to Use Advanced Functions**

### **Swing function**



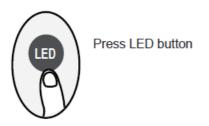
The horizontal louver will swing up and down automatically when pressing the Swing button. Press again to make it stop.

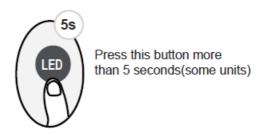


Keep pressing this button for more than 2 seconds, the vertical louver swing function is activated. (Model dependent) If continue to press the SWING button, five different airflow directions can be set. The louver can be moved at a certain range each time you press the button. Press the button until the direction you prefer is reached.

**NOTE:** When the unit is off, press and hold the MODE and SWING buttons together for one second, the louver will open for a certain angle, which makes it very convenient for cleaning. Press and hold the MODE and SWING buttons together for one second to reset the louver(Model dependent).

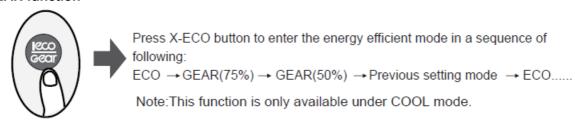
### **LED DISPLAY**





Press this button to turn on and turn off the display on the indoor unit. Keep pressing this button for more than 5 seconds, the indoor unit will display the actual room temperature. Pressing more than 5 seconds again will revert back to displaying the set temperature.

### **ECO/GEAR function**



### **ECO** operation

Under cooling mode, press this button, and the remote controller will adjust the temperature automatically to 24 C/75 F, the fan speed of Auto to save energy (only when the set temperature is less than 24 C/75 F). If the set temperature is above 24 C/75 F, press the ECO button, O O the fan speed will change to Auto, the set temperature will remain unchanged.

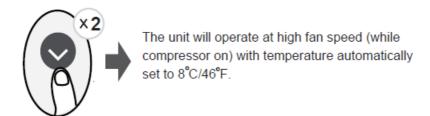
### **NOTE**

Pressing the ECO button, or modifying the mode, or adjusting the set temperature to less Than 24 C/75 F will stop ECO operation. Under ECO operation, the set temperature should be 24 C/75 F or above, it may result in O O insufficient cooling. If you feel uncomfortable, just press the ECO button again to stop it.

### **GEAR** operation

- Press the ECO/GEAR button to enter the GEAR operation as follows:
- 75%(up to 75% electrical energy consumption)
- 50%(up to 50% electrical energy consumption)
- Previous setting mode. Under GEAR operation, the display on the remote controller will alternate between electrical energy consumption and set temperature.

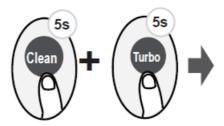
### Silence function



Keep pressing the Fan button for more than 2 seconds to activate/disable the Silence function(some units). Due to the low-frequency operation of the compressor, it may result in insufficient cooling and heating capacity. Press the ON/OFF, Mode, Sleep, Turbo, or Clean button while operating will cancel the silence function.

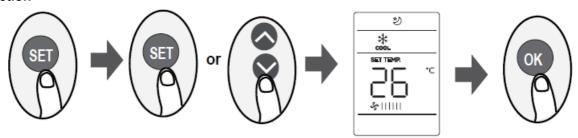
#### **FP** function

Press this button 2 times during one second under HEAT Mode and set the temperature of O O16 C/60 F or 20 C/68 F.O



**Note:** This function is for heat pump air conditioner only. Press this button 2 times during one second under HEAT Mode and set the temperature of 16 C/60 F or 20 C/68 F to activate the FP function. Press On/Off, Sleep, Mode, Fan, and Temp. button while operating will cancel this function.

### **SET function**



• Press the SET button to enter the function setting, then press the SET button or TEMP or TEMP button to select the desired function. The selected symbol will flash on the display area, press the OK button to confirm. To cancel the selected function, just perform the same procedures as above.

Press the SET button to scroll through operation functions as follows:

• This feature avoids direct airflow blowing on the body and makes you feel indulging in silky coolness.

**NOTE:** This feature is available under cool, Fan, and Dry modes only.

FRESH function (some units): When the FRESH function is initiated, the ion generator is energized and will help to purify the air in the room.

Sleep function

The SLEEP function is used to decrease energy use while you sleep (and don,t need the same temperature settings to stay comfortable). This function can only be activated via remote control., For the detail, see sleep operation

### Follow me function

The FOLLOW ME function enables the remote control to measure the temperature at its current location and send this signal to the air conditioner 3 minutes intervals. When using AUTO, COOL or HEAT modes, measuring ambient temperature from the remote control(instead of from the indoor unit itself) will enable the air conditioner to optimize the temperature around you and ensure maximum comfort.

**NOTE:** Press and hold the Turbo button for seven seconds to start/stop the memory feature of Follow Me function.

- If the memory feature is activated, On displays for 3 seconds on the screen.
- If the memory feature is stopped, OF displays for 3 seconds on the screen.
- While the memory feature is activated, press the ON/OFF button, shift the mode or power failure will not cancel the Follow me function.

# AP function some units)

Choose AP mode to do wireless network configuration. For some units, it doesn't work by pressing the SET button. To enter the AP mode, continuously press the LED button seven times in 10 seconds. The design and specifications are subject to change without prior notice for product improvement. Consult with the sales agency or manufacturer for details.

# **Documents / Resources**



<u>kaysun KID-05 S Remote Controller</u> [pdf] User Manual KID-05 S Remote Controller, KID-05 S, Remote Controller, Controller

Manuals+,