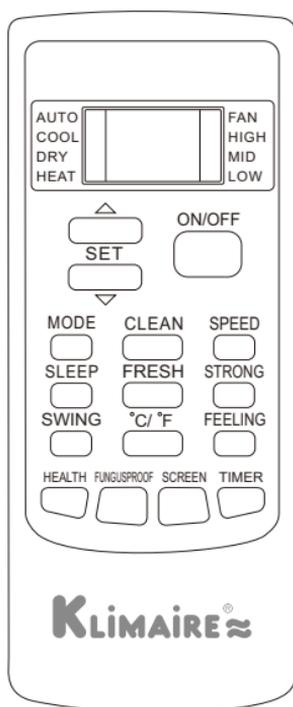


# K51A

SERIES

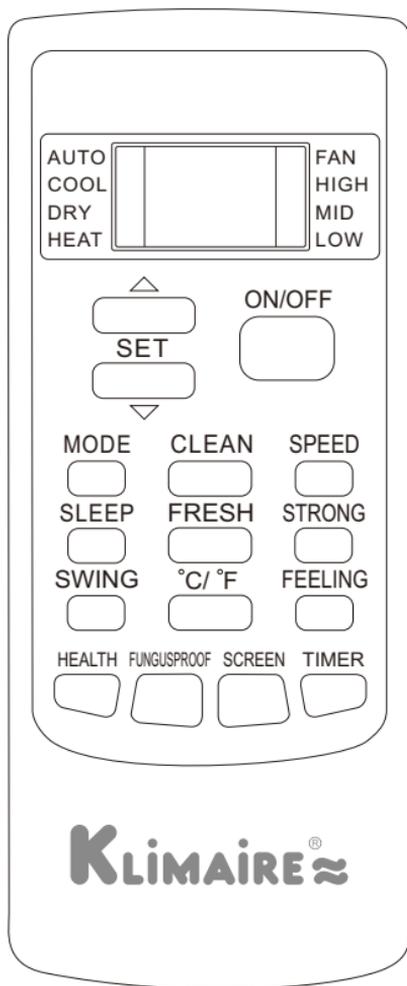
## AIR CONDITIONER REMOTE CONTROL MANUAL



# KLIMAIRE®

Thank you very much for purchasing our air conditioner.  
Please read this owner's manual carefully before using  
your air conditioner.

## USING THE REMOTE CONTROL

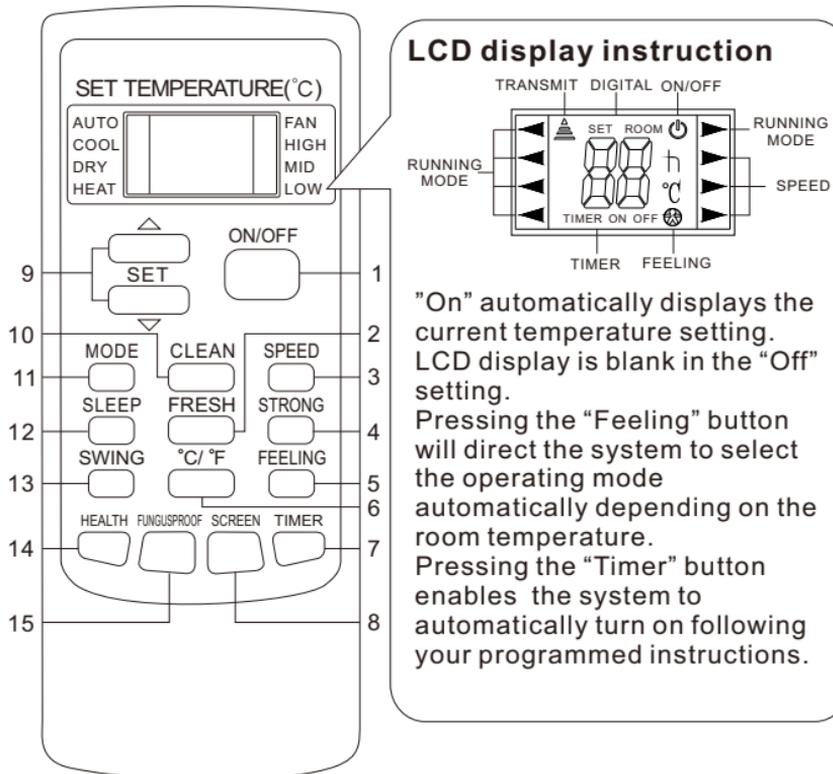


- Carefully read and follow these instructions for safe usage of your air conditioner.
- Keep instructions within easy reach for future reference.

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# Illustrated Guide



Note: The cooling only units don't have a heating or electric heating function. While the remote control is set to those modes other buttons will not respond if you have a cooling-only model.

## 1. "ON/OFF"

Starts and stops operation

## 2. "FRESH"

Only available on select models. If your model does not have this feature, skip this mode when changing settings.

## 3. "SPEED"

Controls the indoor fan motor speed. You can choose from the following:



## 4. "STRONG"

When using cooling or heating mode, pressing this button automatically sets the fan to the highest speed.

## 5. “FEELING”

FEELING mode selects the operating mode automatically depending on the room temperature. This function does not work in Fan mode.

## 6. “°C/°F” button

Press this button to change between Fahrenheit and Celsius temperature display.

## 7. Using the timer on function

a. The TIMER function allows the system to automatically switch on or off. You may set the timer for as short as 0.5 hours to as long as 24 hours.

b. To start, press the timer button once, then press the “ $\Delta$ ” or “ $\nabla$ ” buttons to adjust the timer. Each touch will set the time to increase or reduce by 0.5h. After 10 hours, the range increases or decreases by 1 hour increments.

c. Once you have selected your time, press “TIMER” button again, to set it.

d. Next, press the timer button again to choose a function and the temperature setting. The LCD will display all of your settings and store them. When the timer reaches the programmed time it will automatically work according to your directions.

### Setting the timer off function

e. When the remote control is on, press “TIMER” The LCD will display “TIMER” OFF.

f. Press the “ $\Delta$ ” and “ $\nabla$ ” button to adjust the time. Each touch will increase or reduce the time by 0.5 hours. Above 10 hours, the timer will adjust by increments of 1 hour.

g. Once you have selected your time, press the “TIMER” button again to set the “Timer Off” function.

## 8. “SCREEN”

Press the screen button to control the LCD screen.

### 9. “ $\Delta$ ” or “ $\nabla$ ” button

Press the “+” or “-” to adjust the temperature range.

### 10. “CLEAN”

a. When the remote control is off, press the Clean” button to turn on this function. The wind guiding bars will turn to initial positions for cooling and run the A/C “Clean”function for a maximum duration of 35 minutes. The purpose of this function is to clear any dust that may be on the evaporator coils and dry any water that may be on the coils. This prevents mold growth and odor.

b. If you would like to cancel the “Clean” function, push the Clean button again or press the ON/OFF button. Then you may start the A/C if you wish.

c. The clean function will stop automatically after 35 minutes.

**Note: “Clean”function can be programmed with the timer function. In this case, the A/C will start after the programmed/timed cleaning has completed.**

### 11. “MODE”

Scroll through modes by pressing the MODE button.

Following are the available modes:

AUTO→COOL→DRY→HEAT→FAN→AUTO

**Note: Cooling-only systems do not have a heat mode.**

### 12. “SLEEP”

a. Pressing the SLEEP button, will turn on sleep mode. The indicator light on the indoor unit will light up to show that Sleep mode is activated.

b. When using the cooling operation, Sleep mode enables the set temperature to increase 1 °F /1°C after the first 1 hour and another 1 °F /1°C automatically after another 1 hour.

c. While using heat, the Sleep mode enables the set temperature to drop 2 °F /2°C after 1 hour and another 2 °F /2°C automatically after another 1 hour.

d. The cooling mode unit runs in sleep mode for 7 hours and stops automatically.

Note: To clear sleep mode, press the MODE button again or ON/OFF button.

### 13. “**SWING**”

Press this button to enable the horizontal vanes to swing automatically. To stop the vanes from moving and position them in a particular direction, press the button again once they reach the desired point.

### 14. “**HEALTH**”

Press this button, to turn the health function on and off.

### 15. “**FUNGUSPROOF**” button

This A/C has special dry and anti-mold functions which have “yes” or “no” selections. This function is controlled by the remote control in the cooling, dry and auto (cooling and dry) modes. The purpose of this function is to dry the inside of the evaporator and to prevent mold growth and odor.

#### **Note:**

#### **Note:**

**This function has not been set in the factory. You may freely set and cancel this function. The setting method is as follows:**

**Make sure both the A/C and remote control are in the OFF status. Point the remote control toward the A/C and continuously press and hold the FUNGUSPROOF button. Allow the unit to beep 5 times, then release the button. The function will be set. Once you have set this function, it will be programmed as default. Unless the entire system is turned off or is restarted due to a power outage, in order to remove it from the default, you will have to manually cancel it.**

#### **CANCELLING FUNGUSPROOF**

**First, turn off the entire A/C system. Next, point the remote control toward the A/C press and hold the “FUNGUSPROOF” until it beeps 5 times, then release the button.**

**If FUNGUSPROOF is running, it is suggested to let the cycle complete before restarting the A/C.**

**This function will not run if the timer has been stopped or the system has been stopped due to the sleep mode.**

# Usage

## ★ Installing the batteries



Slide open the cover according to the direction indicated by arrowhead.

Install new batteries with poles matching the illustration on the remote control. Slide cover on.

## ★ 16 Automatic operation

- Press the MODE button and select the automatic.
- Press the SPEED button to select fan speeds:  
LOW, MED, HIGH, AUTO.
- Press the ON/OFF button to turn the automatic function on and off.

## ★ 17 Cooling/Heating

(Cooling only units do not have heating function)

- Press the MODE button and select Cooling or Heating.
- Press the “ $\Delta$ ” or “ $\nabla$ ” button, set the temperature. Temperature can be set at increments of 1 °F /1°C.
- Press the SPEED button to select fan speed. Choose from LOW, MID, HIGH and AUTO.
- Press the ON/OFF button to control automatic mode.

## ★ 18 Fan

- a. Press the MODE button, select the Fan mode.
- b. Press the SPEED button and select fan speed from LOW, MED, HIGH.
- c. Press the ON/OFF button to control the fan mode.

## ★ 19 Drying

Dry mode reduces the amount of humidity in your space.

- a. Press the MODE button and select the Dry operation mode.
- b. Press the “ $\Delta$ ” or “ $\nabla$ ” button to set the temperature.  
Temperature can be adjusted in increments of 1 °F /1°C.
- c. Press the SPEED button to select fan speed. Choose from LOW, MED, HIGH, AUTO.
- d. Press the ON/OFF button. This turns the mode on and off.

## ★ 20. Remote Control Night Luminous Function (On select models)

For your convenience, the remote control can be used in low ambient light or darkness. When any button is pressed, the blue background light emits a soft light glow and the push buttons light. If you do not operate the remote control within 10 seconds, the background light will automatically disappear.

### **Note:**

**All details above are the initial displays that you will see when the remote control is turned on for the first time or restarted after a power outage. Once in use, the remote control screen displays related items only.**

**This manual introduces functions for all of the remote controls in the series. Some models may not feature all of the functions.**

# Attention

1. Point the remote control toward the receiver on the air conditioner.
2. The remote control should be within 8 meters of the receiver with no obstacles between the remote control and receiver.
3. Handle with care. Do not drop or throw the remote control.
4. Avoid exposing the remote control to direct sunlight or high heat.
5. If the transmitting signal can be heard from the indoor unit or the transmission symbol on the display screen doesn't light, replace batteries.
6. If the remote control continues to reset when buttons are pressed, then the batteries should be replaced.
7. Dispose of batteries properly.

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