

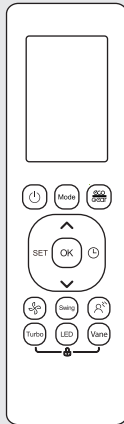
MODELS

CIN020RMB

CIN026RMB

CIN035RMB

CIN050RMB



# Compact Cassette – Multi Split Type Air Conditioner Remote Controller Operation Manual

# Rinnai

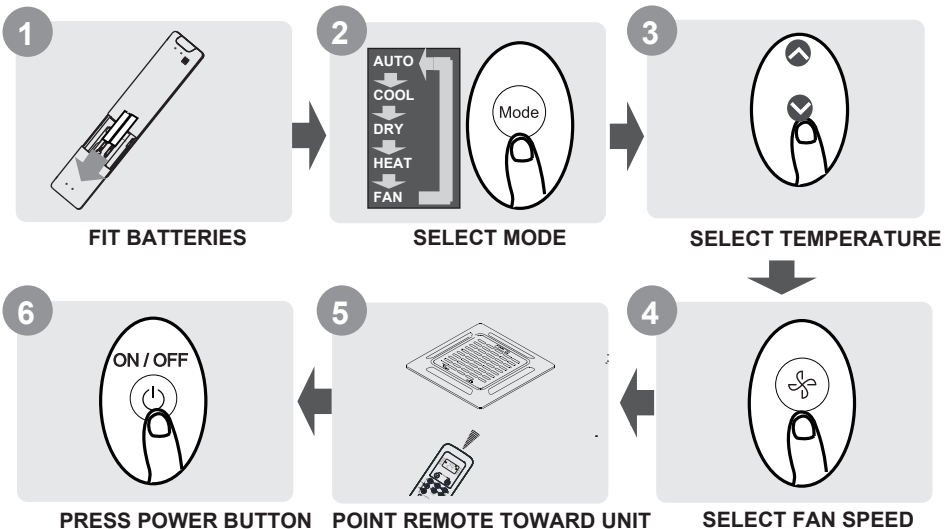
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# Remote Controller Specifications

<b>Part Number</b>	84003199
<b>Rated Voltage</b>	3.0V(Dry batteries R03/LR03×2)
<b>Signal Receiving Range</b>	8m
<b>Environment</b>	-5°C~60°C

## Quick Start Guide



### 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

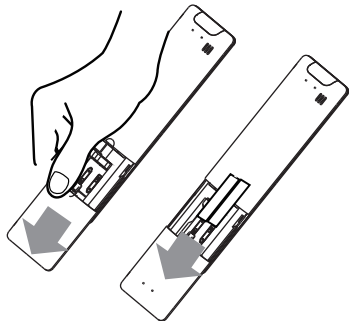
- Button designs on your unit may differ slightly from the example shown.
- If the indoor unit does not have a particular function, pressing that function's button on the remote control will have no effect.
- When there are wide differences between "Remote controller Manual" and "USER'S MANUAL" on function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

For optimal product performance:

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

## Notes For Using Remote Control

The device could comply with the local national regulations.

- In Canada, it should comply with CAN ICES-3(B)/NMB-3(B).
- In USA, 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, and
  - (2) this device must accept any interference received, including interference that may cause undesired operation.

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 receiver.
- Connect the equipment into 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 user's authority to operate the equipment.

## Remote Control

- Direct sunlight can interfere with the infrared signal receiver.
- There must be a clear line of sight between the remote and the appliance.
- If the signals from the remote control happen to control another appliance, move the appliance to another location or contact customer service.

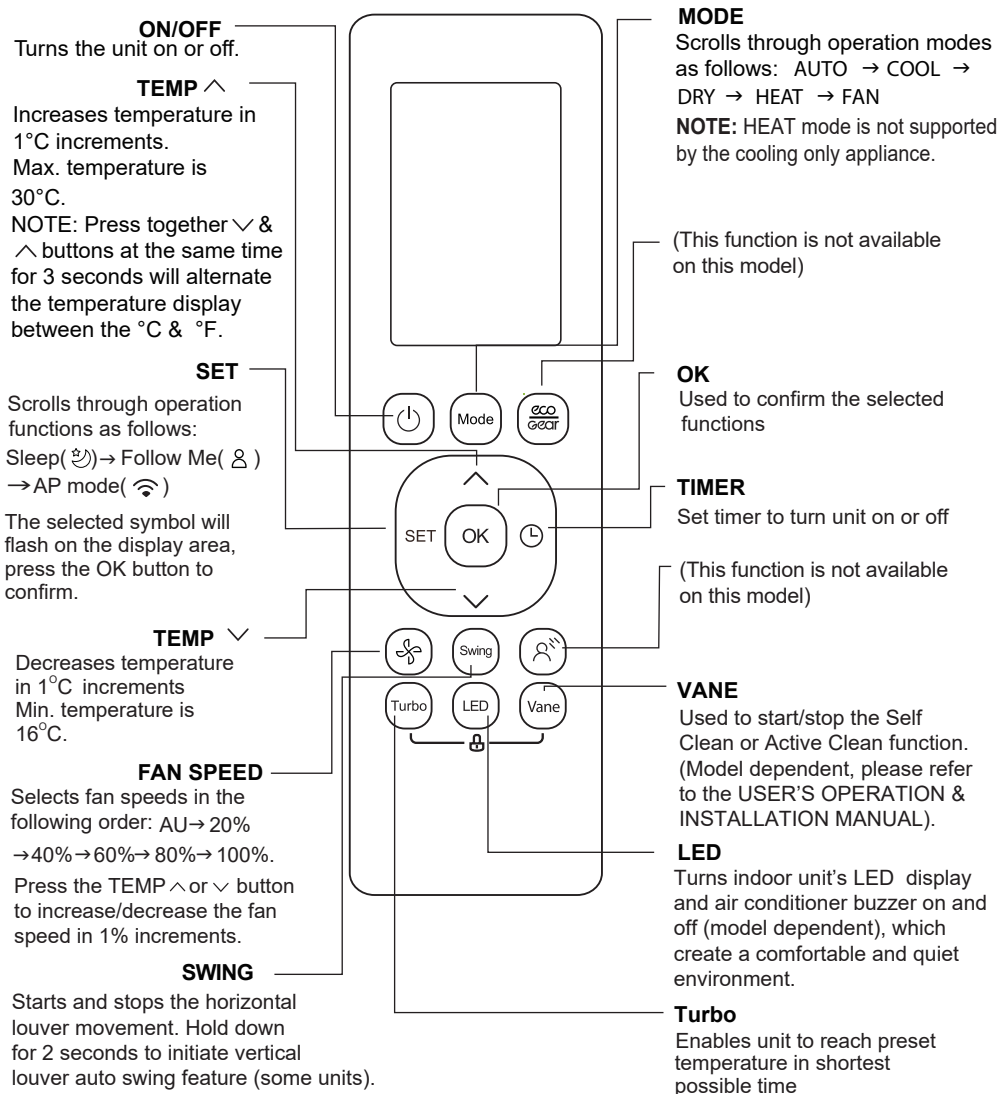
## ! Battery Disposal

- Do not dispose of batteries as unsorted municipal waste. Refer to local laws for proper disposal of batteries.
- Batteries may have a chemical symbol at the bottom of the disposal icon. This chemical symbol means that the battery contains a heavy metal that exceeds a certain concentration. An example is Pb: Lead (>0.004%).
- Appliances and used batteries must be treated in a specialized facility for reuse, recycling and recovery. By ensuring correct disposal, you will help avoid possible negative consequences for the environment and human health.



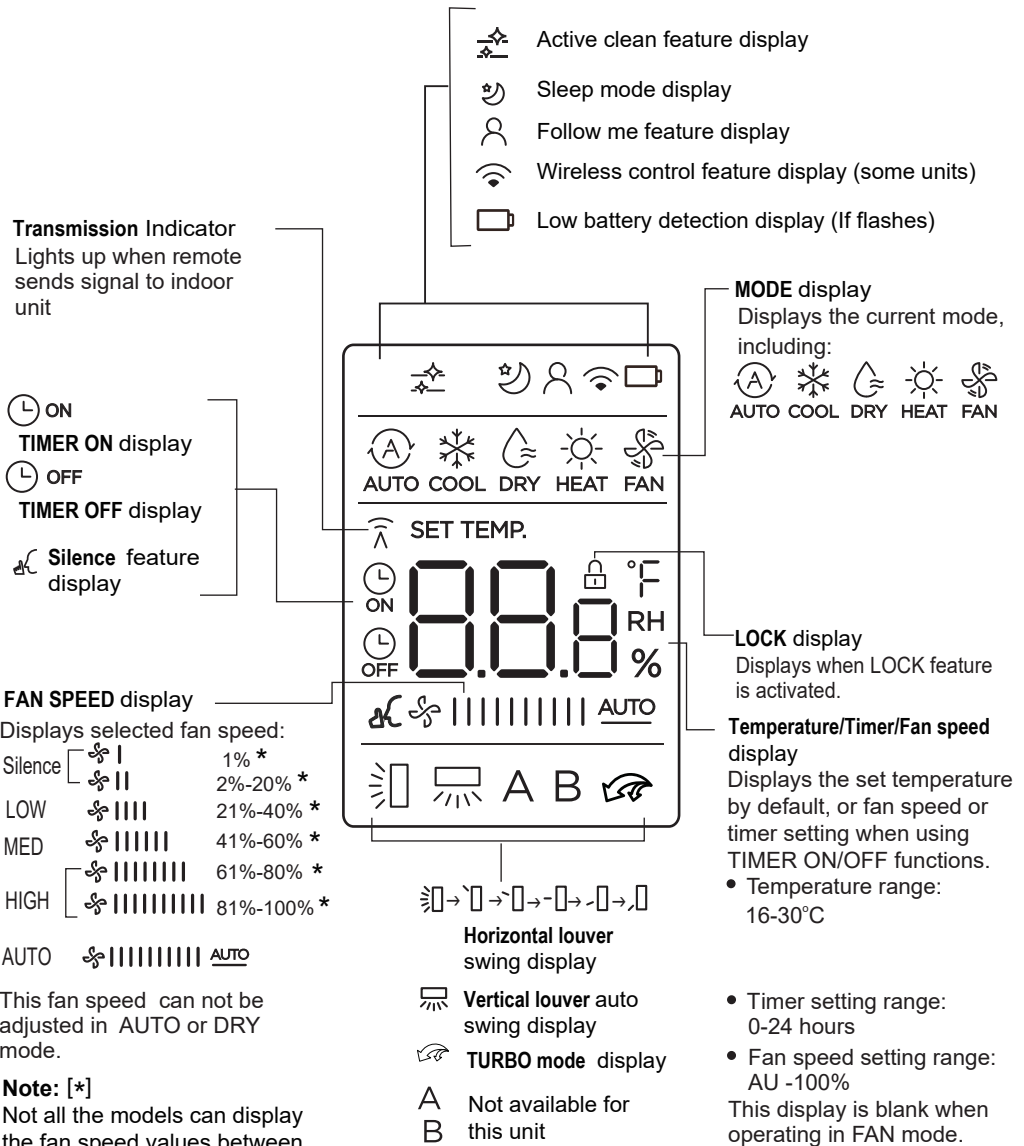
## Buttons and Functions

Before you begin using your new air conditioner, make sure to familiarise yourself with its remote control. The following is a brief introduction to the remote control itself. For instructions on how to operate your air conditioner, refer to the **How to Use Basic Functions** section of this manual.



# Remote Screen Indicators

Information are displayed when the remote controller is power up.



# How to Use Basic Functions

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

## AUTO Mode

Select AUTO mode



Set your desired temperature



Turn on the air conditioner



### 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, fan speed can not be set.

## COOL or HEAT Mode

Select COOL/HEAT mode



Set the temperature



Set the fan speed



Turn on the air conditioner



## DRY Mode

Select DRY mode



Set your desired temperature



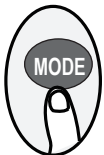
Turn on the air conditioner



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

## FAN Mode

Select FAN mode



Set the fan speed



Turn on the air conditioner



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

## Setting the TIMER

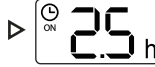
**TIMER ON/OFF** - Set the amount of time after which the unit will automatically turn on/off.

### TIMER ON setting

Press **TIMER** button to initiate the ON time sequence.



Press **Temp. up or down** button for multiple times to set the desired time to turn on the unit.



Point remote to unit and wait 1sec, the **TIMER ON** will be activated.



### TIMER OFF setting

Press **TIMER** button to initiate the OFF time sequence.



Press **Temp. up or down** button for multiple times to set the desired time to turn off the unit.



Point remote to unit and wait 1sec, the **TIMER OFF** will be activated.

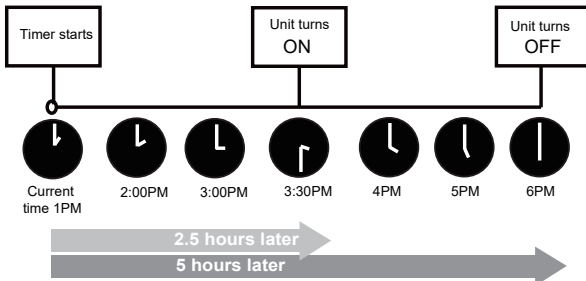
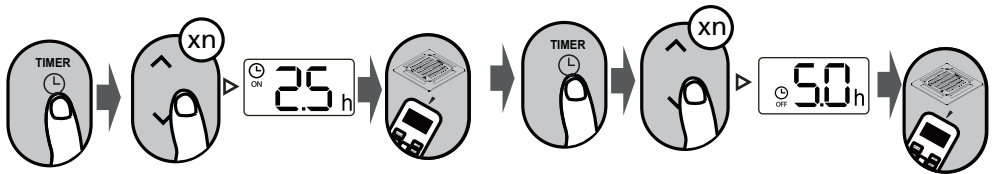


#### NOTE:

- 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.
- 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.

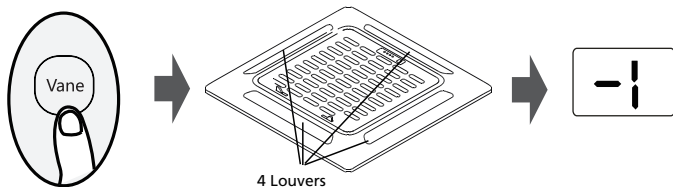


Example: If current timer is 1:00PM, to set the timer as above steps, the unit will turn on 2.5h later (3:30PM) and turn off at 6:00PM.

# How to Use Advanced Functions

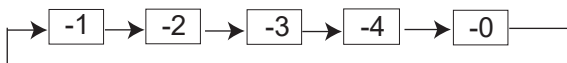
## Vane function

Press Vane button when the unit is turned on.



The system will exit the louver setting mode if there are no operations during a 10 seconds period.

Press this button to activate the louver setting feature. Each time you press the Vane button, the display panel will display the selected louver in an order as ("0" indicates that four louvers are all selected):



Press Swing button to start/stop the auto swing feature of the selected louvers.

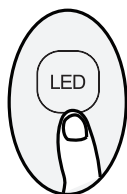
## Swing function

Press Swing button



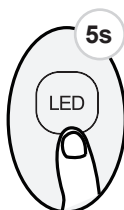
The horizontal louver auto swing feature is energized.  
Press again to make it stop.

## LED DISPLAY



Press LED button

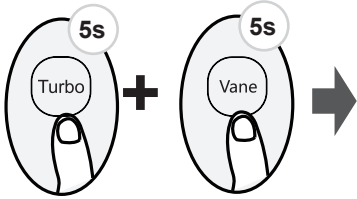
Press this button to turn on and turn off the display on the indoor unit.



Press this button more than 5 seconds (some units)

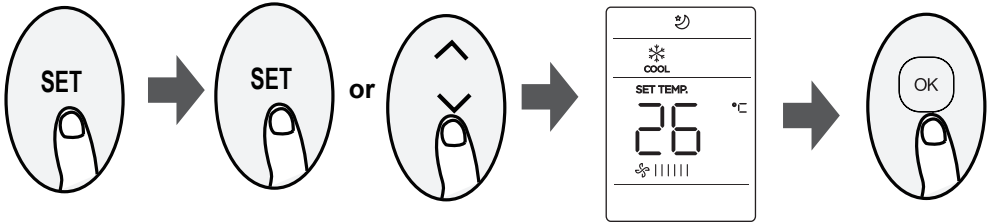
Keep pressing this button more than 5 seconds, the indoor unit will display the actual room temperature. Press more than 5 seconds again will revert back to display the setting temperature.

## LOCK function



Press together **Vane** button and **Turbo** button at the same time more than 5 seconds to activate Lock function. All buttons will not respond except pressing these two buttons for two seconds again to disable locking.

## SET function



- Press the SET button to enter the function setting, then press SET button or TEMP  $\downarrow$  or TEMP  $\uparrow$  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:

Active clean (  $\text{☼}$  )  $\rightarrow$  Sleep (  $\text{☾}$  )  $\rightarrow$   $\text{⊗}$   $\rightarrow$  \*  $\text{📶}$   $\rightarrow$   
 Active clean....

[\*]: Model dependent

## Follow me function( $\text{⊗}$ ):

The FOLLOW ME function enables the remote control to measure the temperature at its current location and send this signal to the air conditioner every 3 minutes interval. 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.

## Sleep function( $\text{☾}$ ):

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 in "USER'S MANUAL"

**Note:** The SLEEP function is not available in FAN or DRY mode.

## NOTE:

Press and hold Turbo button for seven seconds to start/stop 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( $\text{📶}$ )(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.



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*\*Cost of a local call may be higher from a mobile phone.  
(National calls from public phones in Australia are free.)*

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