AIR CONDITIONER

REMOTE CONTROLLER ILLUSTRATION

The design and specifications are subject to change without prior notice for product improvement. Consult with the sales agency or manufacturer for details.

CR001-RG32A/E
202055000036
20140219

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

CONTENTS

Handling the remote controller 2

Remote controller Specifications..... 3

Function buttons 4

How to use the buttons 5

Auto operation..... 5

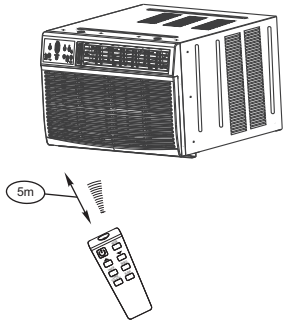
Cooling/Heating/Fan operation..... 5

Dehumidifying operation 6

Sleep operation..... 6

Timer operation 7

Handling the remote controller



Location of the remote controller.

- Use the remote controller within a distance of 5 meters from the appliance, pointing it towards the receiver. Reception is confirmed by a beep.

⚠CAUTIONS

- The air conditioner will not operate if curtains, doors or other materials block the signals from the remote controller to the indoor unit.
- Prevent any liquid from falling into the remote controller. Do not expose the remote controller to direct sunlight or heat.
- If the infrared signal receiver on the indoor unit is exposed to direct sunlight, the air conditioner may not function properly. Use curtains to prevent the sunlight from falling on the receiver.
- If other electrical appliances react to the remote controller, either move these appliances or consult your local dealer.

Replacing batteries

The remote controller is powed by two dry batteries(R03/LR03X2) housed in the rear part and protected by a cover.

(1) Remove the cover by pressing and sliding off.

(2) Remove the old batteries and insert the new batteries,placing the(+) and (-) ends correctly.

(3) Reattach the cover by sliding it back into position.

NOTE: When the batteries are removed, the remote controller erases all programming. After inserting new batteries, the remote controller must be reprogrammed.

Remote Controller Specifications

Model	**RG32A/E, RG32A/CE**
Rated Voltage	3.0V(Dry batteries Lr03x2)
Lowest Voltage of CPU Emitting Signal	2.4V
Signal Receiving Range	5m
Environment	-5℃~ 60℃(23°F~140°F)

NOTE:

-Buttons design is based on typical model and might be slightly different from the actual one you purchased, the actual shape shall prevail.

-All the functions described are accomplished by the unit, if the unit has no this feature, there is no corresponding operation happened when press the relative button on the remote controller.

-When there are wide differences between"Remote controller Illustration" and"USER'S MANUAL"on function description, the description on"USER'S MANUAL"shall prevail.

Function buttons

ON/OFF button

Operation starts when this button is pressed and stops when the button is pressed again.

NOTE: If the unit has ENERGY SAVER function, it will initiate automatically the Energy Saver function under Cool, Dry, and Auto(only Auto-Cooling and Auto-Fan) modes.

TEMP UP button

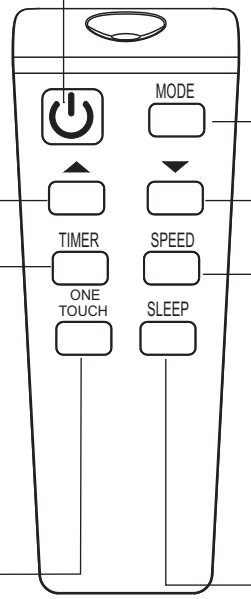
Push this button to increase the temperature setting in 1°C/1°F increments to 30°C/86°F.

TIMER button

Push this button to activate the "Auto Start" or "Auto Stop" program.

ONE TOUCH button

Push this button, the system will automatically shift to COOL operation with auto fan speed, the setting temperature is 26°C/80°F. And the timer setting program will be cancelled.



MODE button

Press this button to select the desired operation mode from AUTO, COOL, DRY, HEAT(Cooling & heating models only) and FAN.

NOTE: *Do not select HEAT mode if the machine you purchased is cooling only type. Heat mode is not supported by the cooling only appliance.*

TEMP DOWN button

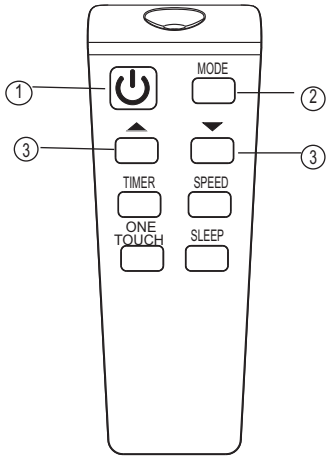
Push this button to decrease the indoor temperature setting in 1°C/1°F increments to 17°C/62°F.

FAN button

Used to select the fan speed in four steps: Auto, Low, Med and High.

SLEEP button

Press this button to activate the Sleep mode. This function is available on COOL, HEAT or AUTO mode only and maintain the most comfortable temperature for you.



How to use the buttons

Auto operation

Ensure the unit is plugged in and power is available.

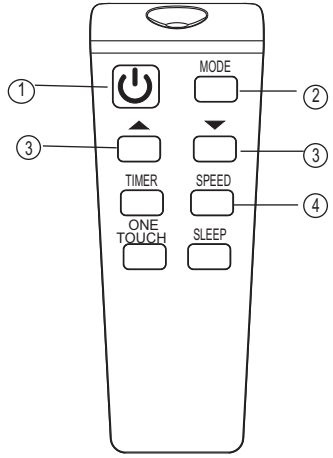
1. Press the **ON/OFF**button to start the air conditioner.
2. Press the **MODE** button to select Auto.
3. Press the **TEMP UP/DOWN** button to set the desired temperature. The temperature can be set within a range of 17°C/62°F~ 30°C/86°F in 1°C/1°F increments.

NOTE

1. In the Auto mode, the air conditioner can logically choose the mode of Cooling, Fan, Heating and by sensing the difference between the actual ambient room temperature and the set temperature on the remote controller.

2. In the Auto mode, you can not switch the fan speed. It has already been automatically controlled.

3. If the Auto mode is not comfortable for you , the desired mode can be selected manually.



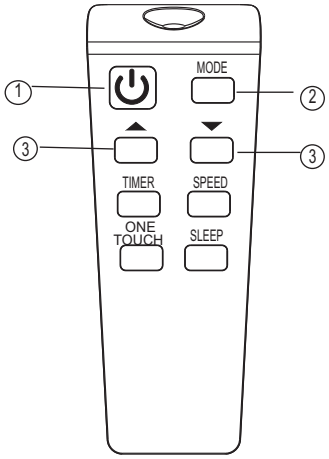
Cooling /Heating/Fan operation

Ensure the unit is plugged in and power is available.

1. Press the **ON/OFF** button to start the air conditioner.
2. Press the **MODE** button to select Cool, Heat (cooling&heating models only) or Fan mode.
3. Press the **TEMP UP/DOWN** button to set the desired temperature. The temperature can be set within a range of 17°C/62°F~ 30°C/86°F in 1°C/1°F increments.
4. Press the **FAN** button to select the fan speed in four steps- Auto,Low, Med,or High.

NOTE

In the Fan mode, the setting temperature is not displayed in the remote controller and you are not able to control the room temperature either. In this case, only step 1, 2 and 4 may be performed.



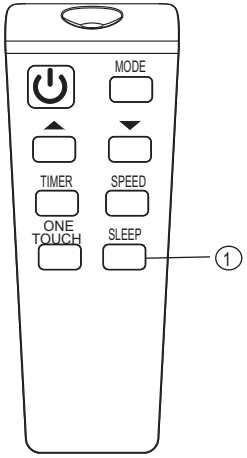
Dehumidifying operation

Ensure the unit is plugged in and power is available.

1. Press the **ON/OFF**button to start the air conditioner.
2. Press the **MODE** button to select Dry.
3. Press the **TEMP UP/DOWN** button to set the desired temperature. The temperature can be set within a range of 17°C/62°F~ 30°C/86°F in 1°C/1°F increments.

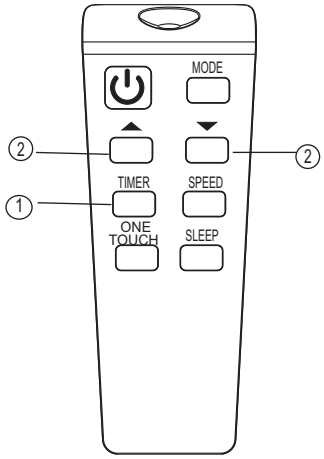
NOTE

In the Dehumidifying mode, you can not switch the fan speed. It has already been automatically controlled.



SLEEP operation

- Press this button to activate the Sleep mode. This function is available on COOL, HEAT or AUTO mode only and maintain the most comfortable temperature for you.
- In this mode the selected temperature will increase by 1°C/2°F 30 minutes after the mode is selected. The temperature will then increase by another 1°C/2°F after an additional 30 minutes. This new temperature will be maintained for 6 hours before it returns to the originally selected temperature. This ends the Sleep mode and the unit will continue to operate as originally programmed.
- The Sleep mode program can be cancelled when press the MODE, ON/OFF, FAN SPEED and SLEEP button during operation.



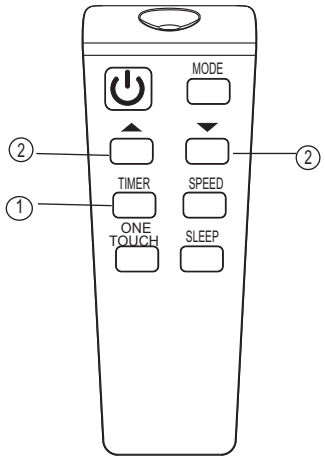
Timer operation

Press the TIMER button can initiate the Auto-start and Auto-stop setting program of the unit. The time can be set in range of 0~24 hours.

To set the Auto-start/stop time.

1. Press the TIMER button, when the TIMER ON indicator displayed on the LED window of the air conditioner, it indicates the Auto Start setting program is initiated. When the TIMER OFF indicator displayed on the LED window of the air conditioner, it indicates the Auto Stop setting program is initiated.
2. Press or hold the Up(▲) or Down(▼) to change the Auto time by 0.5 hour increments, up to 10 hours, then at 1 hour increments up to 24 hours. The control will count down the time remaining until start/stop.
3. The selected time will register in 5 seconds and the air conditioner will automatically revert back to display the previous temperature setting.
4. Turning the unit ON or OFF at any time will cancel the Auto Start/stop function.

NOTE: To cancel the TIMER setting, push the TIMER button and press or hold the Up (▲) or Down(▼) until 0 hour is displayed on the LCD window of the air conditioner.



COMBINED TIMER
(Setting both ON and OFF timers simultaneously)

AUTO STOP → AUTO START
(On → Stop → Start operation)

This feature is useful when you want to stop the air conditioner after you go to bed, and start it again in the morning when you wake up or when you return home.

Example:

To stop the air conditioner 2 hours after setting and start it again 10 hours after setting.

1. Press the TIMER button until the TIMER OFF indicator is displayed on the LED display of the air conditioner.
2. Use the UP/DOWN button to display "2.0" on the LED display of the air conditioner.
3. Press the TIMER button again to display the TIMER OFF on the LED display of the unit.
4. Use the UP/DOWN button to display "10" on the LED display of the unit.
5. Wait for 5 seconds until the previous display revert back to the LED window.

AUTO START→ ATUO STOP
(Off → Start → Stop operation)

This feature is useful when you want to start the air conditioner before you wake up and stop it after you leave the house.

Example:

To start the air conditioner 5 hours after setting, and stop it 8 hours after setting.

1. Press the TIMER button until the TIMER ON indicator is displayed on the LED display of the air conditioner.
2. Use the UP/DOWN button to display "5.0" on the LED display of the air conditioner.
3. Press the TIMER button again to display the TIMER OFF on the LED display of the unit.
4. Use the UP/DOWN button to display "8.0" on the LED display of the unit.
5. Wait for 5 seconds until the previous display revert back to the LED window.