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.

CR004-RG35/36 202055090998 20140218 Thank you very much for purchasing our air conditioner. Please read this owner's manual carefully before using your air conditioner.

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Handling the remote controller





Location of the remote controller.

• Use the remote controller within a distance of 8 meters from the appliance, pointing it towards the receiver. Reception is confirmed by a beep.



ACAUTIONS

- 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

NOTE: Replace the batteries when there is no receiving beep from the indoor unit or if the transmission indicator on the remote controller fails to light.

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.

ACAUTIONS

- Do not mix old and new batteries or batteries of different types.
- Do not leave the batteries in the remote controller if they are not going to be used for 2 or 3 months.
- Do not dispose batteries as unsorted municipal waste. Collection of such waste separately for special treatment is necessary.



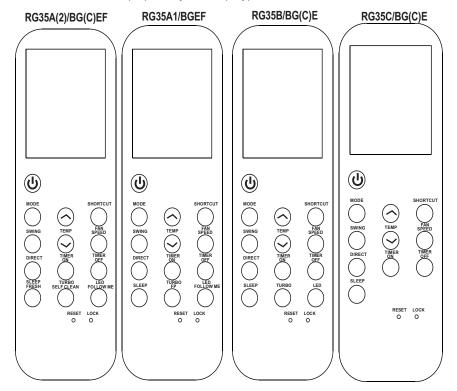


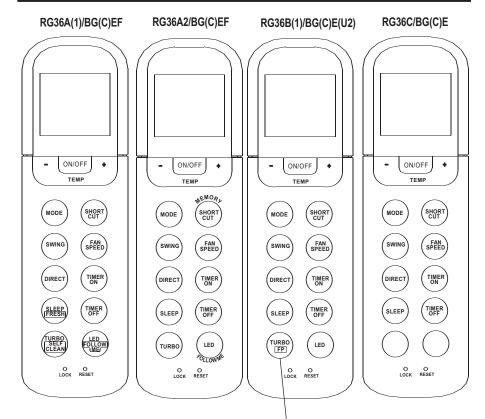
Remote Controller Specifications

Model	RG35A(2)/BG(C)EF,RG35A1/BG(C)EF,RG35B/BG(C)E,RG35C/BG(C)E RG36A(1)/BG(C)EF,RG36A2/BG(C)EF,RG36B(1)/BG(C)E(U2),RG36C/BG(C)E
Rated Voltage	3.0V(Dry batteries R03/LR03 ×2)
Signal Receiving Range	8m
Environment	-5 ℃/23°F~60°C/140°F

Performance Feature

- 1. Operating Mode: AUTO, COOL, DRY, HEAT(Cooling only model without), and FAN.
- 2. Timer Setting Function in 24 hours.
- 3. Indoor Setting Temperature Range: 17°C/62°F~30°C/88°F.
- 4. Full function of LCD (Liquid Crystal Display).



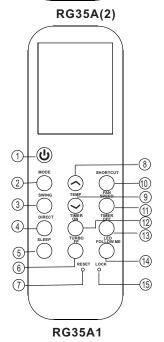


Modles of RG36B/BG(C)E and RG36B/BG(C)EU2 do not have FP function.

NOTE: There is only slight difference on the appearance between RG35 series and RG36 series. The operations and functions of the buttons are the same. Some buttons have two functions, some buttons have only one function, for example: SLEEP and Please refer to the above

illustrations for details.

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

MODE Button

Each time the button is pressed, the operation mode is selected in a sequence of following:

AUTO COOL FANT FANT

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.

SWING Button

Used to stop or start horizontal louver auto swing feature.

DIRECT Button

Used to change the louver movement and set the desired up/down air flow direction. The louver changes 6° in angle for each press.

⑤ SLEEP/FRESH Button

Active/Disable SLEEP function. If pushing more than 2 seconds, the 'FRESH' function will be activated, pushing more than 2 seconds again to disable.

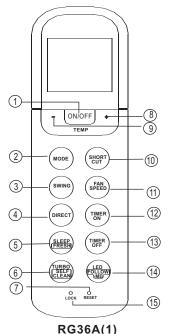
NOTE: While the unit is running under SLEEP mode, it would be cancelled if press the MODE, FAN SPEED or ON/OFF button.

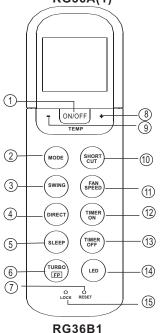
6 TURBO/SELF CLEAN(or FP) Button:

Active/Disable TURBO function. If pushing more than 2 seconds, the 'SELF CLEAN' function will be activated, pushing more than 2 seconds again to disable(depending on models). During the heating operation(only when the setting mode is HEAT), press this button and the unit will operate at a setting temperature of 8°C/46°F. The display window of indoor unit will display FP. Press the buttons of ON/OFF, SLEEP, FP, MODE, FAN SPEÐ, UP, DOWN and SHORTCUT while operating will cancel the FP function.

7 RESET Button:

When you press the recessed RESET button, all current settings are cancelled and the control will return to the initial settings.





⊕ UP Button(^/+)

Push this button to increase setting temperature or to increase Hour during Timer setting.

9 DOWN Button($\checkmark/-$)

Push this button to decrease setting temperature or to decrease Hour during Timer setting.

® SHORTCUT(MEMORY SHORTCUT) Button

- Used to restore the current settings or resume previous settings.
- On the first time connecting to the power, if push the SHORTCUT button, the unit will operate on AUTO mode, 24°C/104°F, and fan speed is Auto.
- Push this button when remote controller is on, the system will automatically revert back to the previous settings including operating mode, setting temperature, fan speed level and sleep feature(if activated). And transmit the signals to the unit.
- If pushing more than 2 seconds, the system will automatically restore the current operation settings including operating mode, setting temperature, fan speed level and sleep feature(if activated).

1 FAN SPEED Button

Used to select the fan speed in four steps:

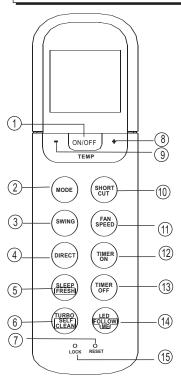
↑ AUTO → LOW → MED → HIGH ¬

1 TIMER ON Button

Press this button to initiate the auto-on time sequence. Each press will increase the auto-timed setting in 30 minutes increments. When the setting time displays 10H, each press will increase the auto-timed setting 60 minutes increments. To cancel the auto-timed program, simply adjust the auto-on time to 0:0.



Function buttons(continued)



(R) TIMER OFF Button

Press this button to initiate the auto-off time sequence. Each press will increase the auto-timed setting in 30 minutes increments. When the setting time displays 10H, each press will increase the auto-timed setting 60 minutes increments. To cancel the auto-timed program, simply adjust the auto-off time to 0.0

LED/FOLLOW ME Button

Disable/Active indoor screen Display. When pushing more than 2 seconds, the 'FOLLOW ME' function will be activated, pushing more than 2 seconds again to disable.

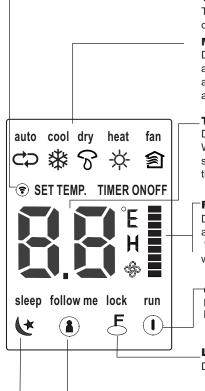
LOCK Button

When you press the recessed LOCK button, all current settings are locked in and the remote controller does not accept any operation except that of the LOCK. Press again to cancel the LOCK mode.

NOTE:

- Buttons design might be slightly different from the actual one you purchased depending on individual models.
- All the functions described above are accomplished by the indoor unit, if the indoor unit has no this feature, there is no corresponding operation happened when press the relative button on the remote controller.

Indicators on LCD



Transmission Indicator

This transmission indicator lights when remote controller transmits signals to the indoor unit.

Mode display

Displays the current operation mode. Including auto(〇), cool(袋), dry(分), heat(坎) (Not applicable to cooling only models), fan(室) and back to auto(〇).

Temp./Timer display

Displays the temperature setting (17°C/62 $^{\circ}$ ~30 $^{\circ}$ /88°F). When you sett he operating mode to FAN, not emperature setting is displayed. And if in the TIMER mode, shows the ON and OFF settings of the TIMER.

Fan speed display

Displays the selected fan speed, AUTO(no display) and three fan speed levels " \(\big| \) (LOW) \(\big| \) " (MED) \(\big| \) " (HIGH) can be indicated. The fan speed is AUTO when the operating mode is either AUTO or DRY.

ON/OFF display

Displayed by pressing the ON/OFF button. Press the ON/OFF button again to remove.

Lock Display

Displayed when LOCK mode is activated.

FOLLOW ME Display

Displayed when FOLLOW ME function is activated.

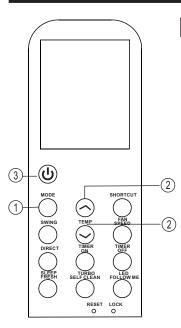
Sleep Display

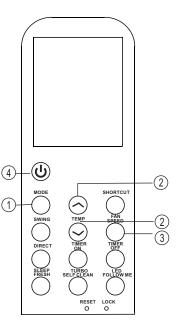
Displayed under sleeping operation.

Press the SLEEP button again to remove.

Note:

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





How to use the buttons

Auto operation

Ensure the unit is plugged in and power is available. The OPERATION indicator on the display panel of the indoor unit starts flashing.

- 1. Press the MODE button to select Auto.
- 2. Press the **UP/DOWN** button to set the desired temperature. The temperature can be set within a range of 17°C/62°F~30°C/88°F in 1°C/2°F increments.
- 3. Press the **ON/OFF**button to start the air conditioner.

NOTE

- In the Auto mode, the air conditioner can logically choose the mode of Cooling, Fan, and Heating by sensing the difference between the actual ambient room temperature and the setting 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.

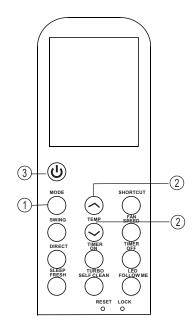
Cooling / Heating / Fan operation

Ensure the unit is plugged in and power is available.

- Press the MODE button to select COOL, HEAT(cooling & heating models only) or FAN mode.
- Press the UP/DOWN buttons to set the desired temperature. The temperature can be set within a range of 17°C/62°F~30°C/88°F in 1°C/2°F increments.
- 3. Press the **FAN** button to select the fan speed in four steps- Auto, Low, Med, or High.
- 4. Press the **ON/OFF** button to start the air conditioner.

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, 3 and 4 may be performed.



Dehumidifying operation

Ensure the unit is plugged in and power is available. The OPERATION indicator on the display panel of the indoor unit starts flashing.

- 1. Press the MODE button to select DRY mode.
- 2. Press the **UP/DOWN** buttons to set the desired temperature. The temperature can be set within a range of 17°C/62°F~30°C/88°F in 1°C/2°F increments.
- 3. Press the **ON/OFF** button to start the air conditioner.

NOTE

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

Adjusting air flow direction

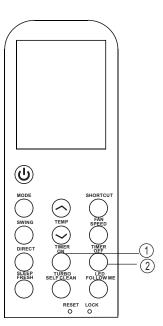
Use the SWING and DIRECT button to adjust the desired airflow direction.

- 1. When push the DIRECT button, the horizontal louver changes 6 degree in angle for each push.
- 2. When push the SWING button, the louver will swing up and down automatically.

NOTE: When the louver swing or move to a position which would affect the cooling or heating effect of the air conditioner, it would automatically change the swing/moving direction.







Timer operation

Press the TIMER ON button can set the auto-on time of the unit. Press the TIMER OFF button can set the auto-off time of the unit.

To set the Auto-on time.

- Press the TIMER ON button. The remote controller shows TIMER ON, the last Auto-on setting time and the signal "h" will be shown on the LCD display area. Now it is ready to reset the Auto-on time to START the operation.
- Push the TIMER ON button again to set desired Auto-on time. Each time you press the button, the time increases by half an hour between 0 and 10 hours and by one hour between 10 and 24 hours.
- 3. After setting the TIMER ON ,there will be a one second delay before the remote controller transmits the signal to the air conditioner. Then, after approximately another 2 seconds, the signal "h" will disappear and the set temperature will re-appear on the LCD display window.

To set the Auto-off time.

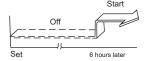
- Press the TIMER OFF button. The remote controller shows TIMER OFF, the last Auto-off setting time and the signal "h" will be shown on the LCD display area. Now it is ready to reset the Auto-off time to stop the operation.
- Push the TIMER OFF button again to set desired Auto-off time. Each time you press the button, the time increases by half an hour between 0 and 10 hours and by one hour between 10 and 24 hours.
- 3. After setting the TIMER OFF, there will be a one second delay before the remote controller transmits the signal to the air conditioner. Then after approximately another 2 seconds, the signal "h" will disappear and the set temperature will re-appear on the LCD display window.

A CAUTION

• The effective operation time set by the remote controller for the timer function is limited to the following settings: 0.5, 1.0, 1.5, 2.0, 2.5, 3.0, 3.5, 4.0, 4.5, 5.0, 5.5, 6.0, 6.5, 7.0, 7.5, 8.0, 8.5, 9.0, 9.5, 10, 11, 12, 13, 14, 15,16,17, 18, 19, 20, 21, 22, 23 and 24.

Example of timer setting





TIMER ON (Auto-on Operation)

The TIMER ON feature is useful when you want the unit to turn on automatically before you return home. The air conditioner will automatically start operating at the set time.

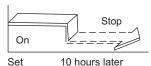
Example:

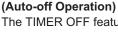
To start the air conditioner in 6 hours.

- Press the TIMER ON button, the last setting of starting operation time and the signal "h" will show on the display area.
- Press the TIMER ON button to display "6:0h" on the TIMER ON display of the remote controller.
- Wait for 3 seconds and the digital display area will show the temperature again. The "TIMER ON" indicator remains on and this function is activated.









TIMER OFF

The TIMER OFF feature is useful when you want the unit to turn off automatically after you go to bed. The air conditioner will stop automatically at the set time.

Example:

To stop the air conditioner in 10 hours.

- 1. Press the TIMER OFF button, the last setting of stopping operation time and the signal "h" will show on the display area.
- 2. Press the TIMER OFF button to display "10h" on the TIMER OFF display of the remote controller.
- 3. Wait for 3 seconds and the digital display area will show the temperature again. The "TIMER OFF" indicator remains on and this function is activated.



(Setting both ON and OFF timers simultaneously)

TIMER OFF → TIMER ON

(On → Stop → Start operation)

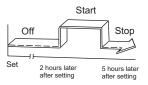
This feature is useful when you want to stop the air conditioner after you go to bed, and start it again in the morning when you wake up or when you return home.

Example:

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

- 1. Press the TIMER OFF button.
- 2. Press the TIMER OFF button again to display 2.0h on the TIMER OFF display.
- 3. Press the TIMER ON button.
- 4. Press the TIMER ON button again to display 10h on the TIMER ON display.
- 5. Wait for 3 seconds and the digital display area will show the temperature again. The "TIMER ON OFF" indicator remains on and this function is activated.





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TIMER ON → TIMER OFF (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 2 hours after setting, and stop it 5 hours after setting.

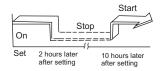
- 1. Press the TIMER ON button.
- 2. Press the TIMER ON button again to display 2.0h on the TIMER ON display.
- 3. Press the TIMER OFF button.
- 4. Press the TIMER OFF button again to display 5.0h on the TIMER OFF display.
- 5. Wait for 3 seconds and the digital display area will show the temperature again. The "TIMER ON OFF" indicator remains on and this function is activated.

NOTE: The timer setting(TIMER ON or TIMER OFF) that in sequence occurs directly after the set time will be activated first.

SLEEP/FRESH function

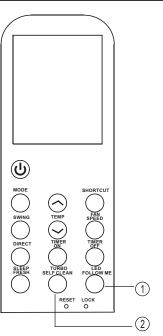
- Press this button less than 2nds will initiate SLEEP function. And if keep pressing this button more than 2nds.the FRESH function is initiated.
- Active/Disable sleep function. It can maintain the most comfortable temperature and save energy. This function is available on COOL, HEAT or AUTO mode only. For the detail, see "Sleep operation" in "USER'S MANUAL". NOTE: While the unit is running under SLEEP mode, it would be cancelled if MODE, FAN SPEED or ON/OFF button is pressed.
- When the FRESH function is initiated, the Ionizer/Plasma Dust Collector(depending on models) is energized and will help to remove pollen and impurities from the air.











LED/FOLLOW ME function

- Press this button less than 2nds will initiate LED function. And if keep pressing this button more than 2nds,the FOLLOW ME function is initiated.
- When the Follow Me function is activated, the remote display is actual temperature at its location. The remote control will send this signal to the air conditioner every 3 minutes interval until press the FOLLOW ME button again.
- The Follow Me function is not available under DRY and FAN mode.
- Switch the operation mode or turn off the unit will cancel the Follow Me function automatically.

TRUBO/SELF CLEAN function

- Press this button less than 2nds will initiate TURBO function. And if keep pressing this button more than 2nds,the SELF CLEAN function is initiated.
- Turbo function enables the unit to reach the preset temperature at cooling or heating operation in the shortest time. (If the unit does not support this function, there is no corresponding operation happened when pressing this button.)
- Under SELF CLEAN mode, the air conditioner will automatically clean and dry the Evaporator and keep it as fresh for the next operation.

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.
- -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 outleton 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 suer's authority to operate the equipment.

