AIR CONDITIONER REMOTE CONTROLLER ILLUSTRATION

RG70C

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

CR176-RG70C(F) 16117000000735 20151230

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

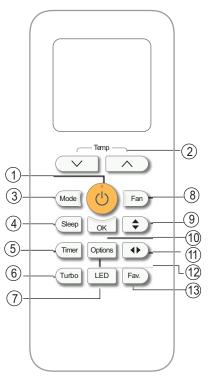
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Remote Controller Specifications

Model	RG70C/BGEF, RG70C1/BGEF, RG70F/BGEF
Rated Voltage	3.0V(Dry batteries R03/LR03×2)
Signal Receiving Range	8m
Environment	-5°C_ 60°C

Operation of buttons



RG70C/BGEF RG70C1/BGEF

- ON/OFF Button()
 This button turns the air conditioner ON and OFF.
- Temp Up Button() Press this button to increase the set temperature or Timer setting hours.

Temp Down Button(✓) Push this button to decrease the set temperature or Timer setting hours. NOTE:

- When the airconditioner operates under heating mode with the set temperature of 17°C, pressing ✓ button continously for two times will activate 8 Degree heating. The indoor unit display shows "FP".
- Mode Button Press this button to modify the air conditioner mode in a sequence of following:

NOTE: Please do notselect HEATmode if the machine you purchased is cooling only type. Heat mode is not supported by the cooling only appliance.

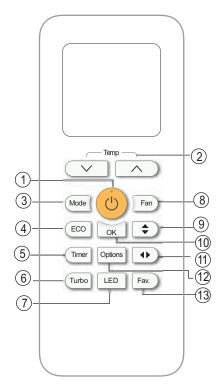
Sleep button(applicable to RG70C(1)/BGEF)

Used to active/cancel Sleep mode. 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".

ECO Button(applicable to RG70F/BGEF)

Used to enter the energy efficient mode. Under cooling mode, press this button, the remote controller will adjust the temperature automatically to 24°C, fan speed of Auto to save energy(but only if the set temperature is less than 24°C). If the set temperature is between 24°C and 30°C, press the ECO button, the fan speed will change to Auto, the set temperature will remain unchanged.

Operation of buttons



RG70F/BGEF

NOTE:

- Pressing the ON/OFF button, or modifying the mode or adjusting the set temperature to less than 24°C will stop ECO operation.
- Under ECO operation, the set temperature should be 24°C or more. it may result in insufficient cooling. If you feel uncomfortable, just press the ECO button again to stop it.

6 Timer Button

Press this button to initiate the auto-on/ auto-off time sequence.

Turbo Button

The TURBO function makes the unit work extra hard to reach your present temperature in the shortest amount of time possible.

- When you press the TURBO button in COOL mode, the unit will blow cool air with strongest wind setting to jump-start the cooling process.
- When you press the TURBO button in HEAT mode, for units with Electric heat elements, the Electric Heater will activate and jump-start the heating process.

LED Button

If you are sensitive to light when you go to sleep, you can press the LED button to turn off the LED display on the indoor unit. Press the button again to turn it back on.

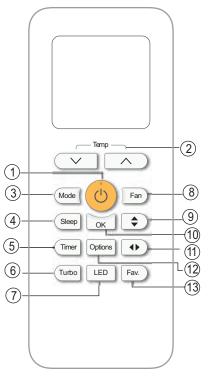
Fan Button

Used to select the fan speed in four steps: \longrightarrow AUTO \rightarrow LOW \rightarrow MED \rightarrow HIGH \longrightarrow

NOTE:

- You can not switch the fan speed in AUTO or DRY mode.
- Hold down this button for at least 2 seconds to activate/cancel Silent mode. Due to low frequency operation of compressor, it may result in insufficient cooling and heating capacity (applicable to the air conditioner with Silent feature only)
- Press Fan, MODE, Sleep, ON/OFF, ECO or Turbo button will cancel the Silent function.

Operation of buttons



RG70C/BGEF RG70C1/BGEF

Used to stop or start horizontal louver movement or set the desired up/down air flow direction. The louver changes 6 degree in angle for each press. If keep pushing more than 2 seconds, the louver will swing up and down automatically.

OK Button

Used to confirm the optional fucntions.

Swing ■ Button

Used to stop or start vertical louver movement and set the desired left/right air flow direction. The louver changes 6 degree in angle for each press. If keep pushing more than 2 seconds, the louver will swing left and right automatically.

Options Button

Press this button to select the air conditioner function in a sequence of following:

Fresh → Follow me → Comfort → Self clean

Press the Options button to select the desired function, the selected symbol will flash on the display area, then press the OK button to confirm.

* FRESH function()

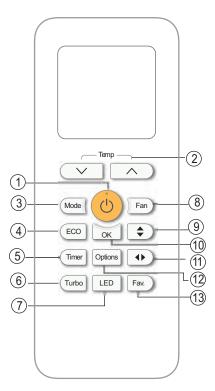
When the FRESH function is initiated, the lonizer/Plasma Dust Collector(depending on models) is energized and will help to remove pollen and impurities from the air.

* FOLLOW ME function(💍)

When the FollowMe function is activated, the remote displayis 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.

* Comfort function(🚱)

When the Comfortfunction is activated, the air conditionerwill be setat 23 C automatically. It is notavailable under fan mode.



RG70F/BGEF

* SELF CLEAN function()

Under SELF CLEAN mode, the air conditioner will automatically clean and dry the Evaporator and keep it as fresh for the nextoperation. It is not available under heating orfan mode. (* Indicate optional functions)

€ Fav.Button

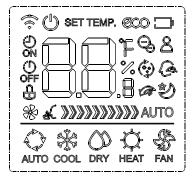
- Used to restore the current settings or resume previous settings.
- On the first time connecting to the power, if push the Fav. button, the unit will operate on AUTO mode, 26°C, and fan speed is Auto.
- Push this button when remote controller is on, the system will automatically revert back to the previous settings including operating mode, setting temperature, fan speed level and sleep feature(if activated).
- 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).

NOTE:

- Buttons design is based on typical model and might be slightly different from the actual one youpurchased, the actual shape shall prevail.
- All the functions described are accomplished by the unit. If the unit has no this feature, thereis 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 of 'USER'S MANUAL' shall prevail.

Indicators on LCD

Information are displayed when the remote controller is powered



Mode display









AUTO COOL

Displayed when data transmitted.

Displayed when remote controller is ON.

CO

Displayed in ECO mode operation Battery display(low battery detection)

Displayed when TIMER ON time is set.

() OFF

Displayed when TIMER OFF time is set.

Not available for this unit.

Displayed when Silent feature is activated



Show set temperature or room temperature, or time under TIMER setting.



Indicated that the air conditioner is operating in Follow me mode



Displayed when select Fresh feature



Displayed when select Self clean feature



Displayed when select Comfort feature





Displayed in Sleep Mode operation.



Not available for this unit.

Fan speed indication

Low speed

Medium speed



High speed





Auto fan speed

Note:

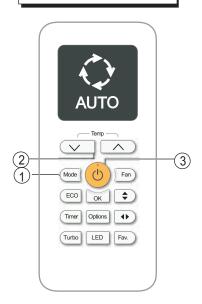
All indicators shown in the figure are for the purpose of clear presentation. But during the actual operation only the relative functional signs are shown on the display window.







How to use the buttons



AUTO operation

SETTING TEMPERATURE

The operating temperaturerange for unitsis 17-30°C. You can increase or decrease the set tmeperature in 1 °C increments.

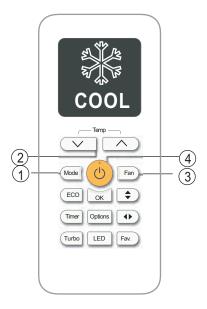
In **AUTO** mode, the unitwill automatically select the COOL,FAN, HEAT or DRY mode based on theset temperature.

- 1. Press the **MODE** button to selectAuto mode.
- 2. Set yourdesired temperature using the **Temp** ✓ or **Temp** ∧ button.
- 3. Press the **ON/OFF** button to startthe unit.

NOTE: FAN SPEED can't be set in Automode.

COOL operation

- 1. Press the **MODE** button to select **COOL** mode
- 2. Set yourdesired temperature using the **Temp** ✓ or **Temp** ∧ button.
- 3. Press the **FAN** button to select the fan speed: AUTO, LOW, MED, or HIGH.
- 4. Press the **ON/OFF** button to startthe unit.



How to use the buttons



DRY operation(dehumidifying)

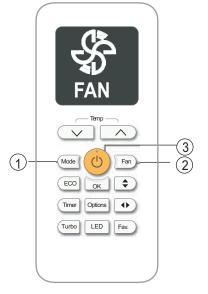
- Press the MODE button to select DRY mode
- 2. Set yourdesired temperature using the Temp ✓ or Temp ∧ button.
- 3. Press the **ON/OFF** button to startthe unit.

NOTE: FAN SPEED can't be changed in DRY mode.

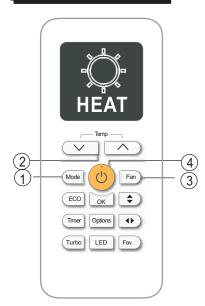
FAN operation

- 1. Press the **MODE** button to selectFAN mode.
- 2. Press **FAN** button to select the fan speed: AUTO, LOW, MED or HIGH.
- 3. Press the **ON/OFF** button to startthe unit.

NOTE: You can't set temperature in FAN mode. As a result, your remote control \$ LCD screen will not display temperature.



How to use the buttons



HEAT operation

- 1. Press the **MODE** button to select **HEAT** mode.
- 2. Set yourdesired temperature using the **Temp** ✓ or **Temp** ∧ button.
- 3. Press the **FAN** button to selectthe fan speed: AUTO, LOW, MED, or HIGH.
- 4. Press the **ON/OFF** button to startthe unit.

NOTE: As outdoortemperature drops, the performance of yourunit's HEAT function may be affected. In suchinstances, we recommend using this air conditioner in conjunction with other heating appliance.

Setting the TIMER function

Your air conditioning unithas two timer-related functions:

- TIMER ON- sets theamount of timerafter which the unitwill automatically turnon.
- TIMER OFF- sets the amount of time after which the unit will automatically turn off.

TIMER ON function

The **TIMER ON** function allows youto set a period of timeafter which theunit will automatically turn on, such as whenyou come home from work.

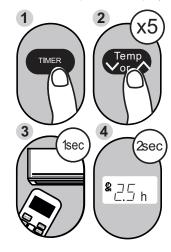
1. Press the **Timer** button, the Timer on indicator "\$\mathbb{O}\" displays and flashes. By defalt, the lasttime period thatyou set and an "h" (indictiong hours) will appear on the display.

Note: This number indicates the amount of time after the current time that you want the unit to turn on. For example, if you set TIMER ON for 2 hours, " 2.0h " will appear on the screen, and the unit will turn on after 2 hours.

- Press the Temp

 ✓ or

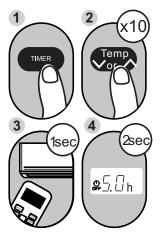
 ✓ button to set the time when you want the unit to turn on.
- 3. Wait2 seconds, then the TIMERON function will be activated. The digital display on your remote control will then return to the temperature display.



Example: Setting unit to turn on after 2.5 hours.

TIMER OFF function

The **TIMER OFF** function allows youto set a period of time afterwhich the unit will automatically turnoff, such as when you wake up.



Example: Setting unit to turn off after 5 hours.

NOTE: When setting the TIMER ON or TIMER OFF functions, up to 10 hours, the time will increase in 30 minute increments with each press. After 10 hours and up to 24, it will increase in 1 hour increments. The timer will revert to zero after 24 hours.

You can turn offeither function by setting its timerto "0.0h".

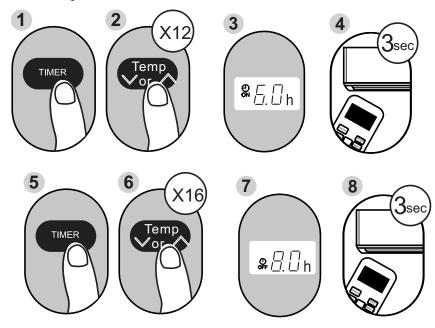


Continue to press
Temp vor ^
button untill desired
time is reached.

Setting both TIMERON and TIMEROFF at the same time

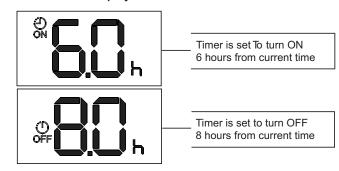
Keep in mind that the time periods you set for both functions refer to hours after the current time. For example, say that the current time is 1:00 PM, and you want the unit to turn on automatically at 7:00 PM. You want it to operate for 2 hours, then automatically turn offat 9:00 PM.

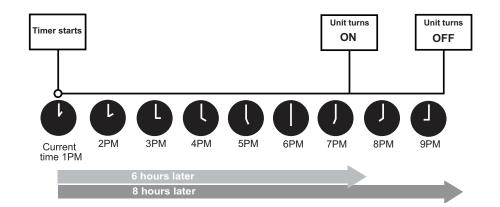
Do the following:



Example: Setting the unitto turn onafter 6 hours, operate for 2 hours, then turn off (see the figure below)

Your remote display





Handling the remote controller

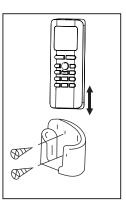


Location of the remote controller.

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

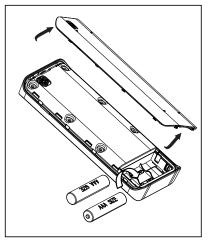
ACAUTIONS

- 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.
- Do not drop the remote controller. Handle with care.
- Do not place heavy objects on the remote controller, or step on it.



Using the remote controller holder (optional)

- The remote controller can be attached to a wall or pillar by using a remote controller holder(not supplied, purchased separately).
- Before installing the remote controller, check that the air conditioner receives the signals properly.
- Install the remote controller with two screws.
- For installing or removing the remote controller, move it up or down in the holder.



Replacing batteries

The following cases signify exhausted batteries. Replace old batteries with new ones.

- Receiving beep is not emitted when a signal is transmitted.
- Indicator fades away.

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

- (1) Remove the back cover of the remote controller.
- (2) Remove the old batteries and insert the new batteries, placing the(+) and (-) ends correctly.
- (3) Install the cover back on.

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

A CAUTIONS

- 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.



