



MaxiCool RG10A(D2S) Remote Controller Owner's Manual

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MaxiCool RG10A(D2S) Remote Controller



Product Usage Instructions

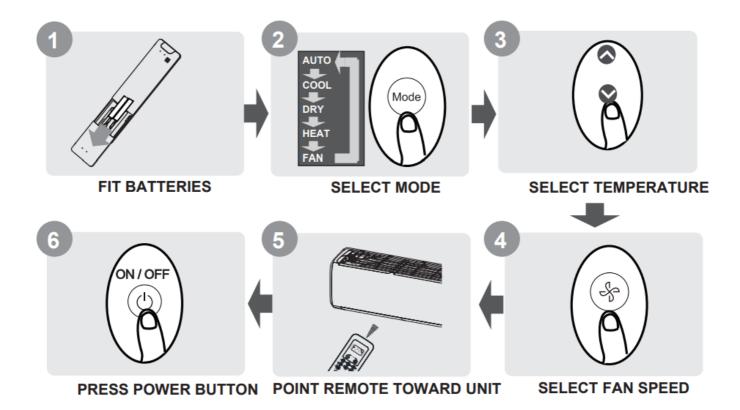
- Slide the back cover downward to access the battery compartment.
- Insert the batteries, ensuring correct polarity.
- Slide the battery cover back into place.
- If not using the device for more than 2 months, consider removing the batteries.
- Dispose of batteries according to local regulations.

Specifications

Model	RG10A(D2S)/BGEF, RG10A(D2S)/BGEFU1,RG10A1(D2S)/BGEF, RG10A2(D2S)/BGEFU1, RG10A2(D2S)/BGCEFU1, RG10A2(D2S)/BGCEF, RG10A10(D2S)/BGEF, RG10B(D2)/BGEF, RG10B1(D2)/BGEF, RG10B2(D2)/BGCEF,RG10B10(D2)/BGEF, RG10B10(D2)/BGCEF, RG10Y1(D2)/BGEF,RG10Y2(D2S)/BGEF
Rated Voltage	3.0V(Dry batteries R03/LR03×2)
Signal Receiving Range	8m
Environment	-5°C~60°C(23°F~140°F)

NOTE: For models of RG10Y1 (D2)/BGEF,RG10Y2(D2S)/BGEF, if the unit is turned off under COOL, AUTO or DRY mode with the set temperature less than 24 °C, the set temperature will be automatically set to 24 C when you turn on the unit again. If the unit is turned off under HEAT mode\ with the set temperature more than 24 °C, the set temperature will be automatically set to 24 °C when you turn on the unit again.

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

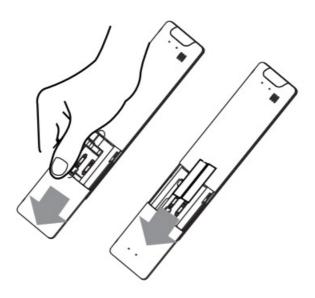
- Button designs on your unit may differ slightly from the example shown.
- If the indoor unit does not have a particular function, pressing that function's button on the remote control will have no effect.
- When there are wide differences between the Remote Controller Manual and the User's MANUAL on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

For optimum product performance:

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

BATTERY DISPOSAL

• Do not dispose of batteries as unsorted municipal waste. Refer to local laws for proper disposal of batteries.

TIPS FOR USING REMOTE CONTROL

- The remote control must be used within 8 meters of the unit.
- The unit will beep when a remote signal is received.
- Curtains, other materials and direct sunlight can interfere with the infrared signal receiver.
- Remove batteries if the remote will not be used for more than 2 months.

FCC STATEMENT

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 the 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.

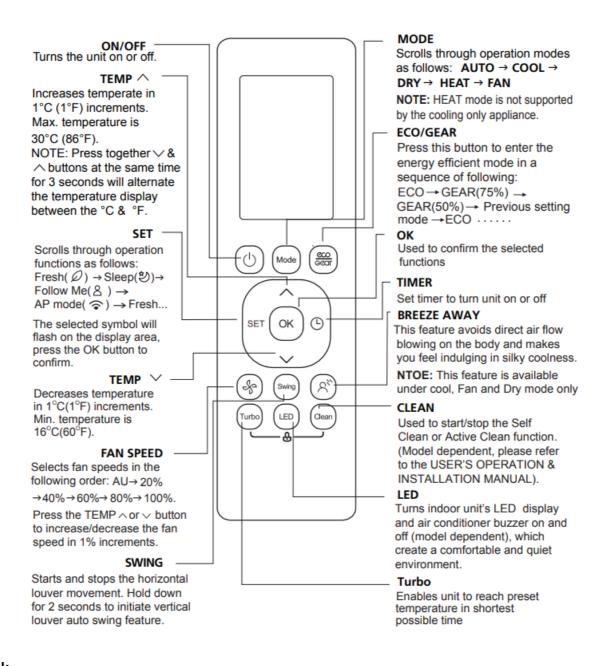
This equipment has been tested and found to comply with the limits for a Class B digital device, according to part

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 by 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 to 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 the user's authority to operate the equipment.

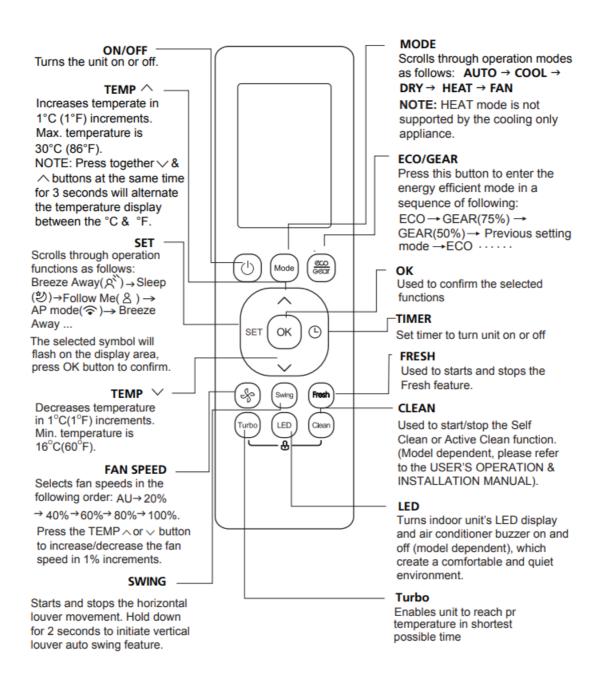
Buttons and Functions

Before you begin using your new air conditioner, make sure to familiarize 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.

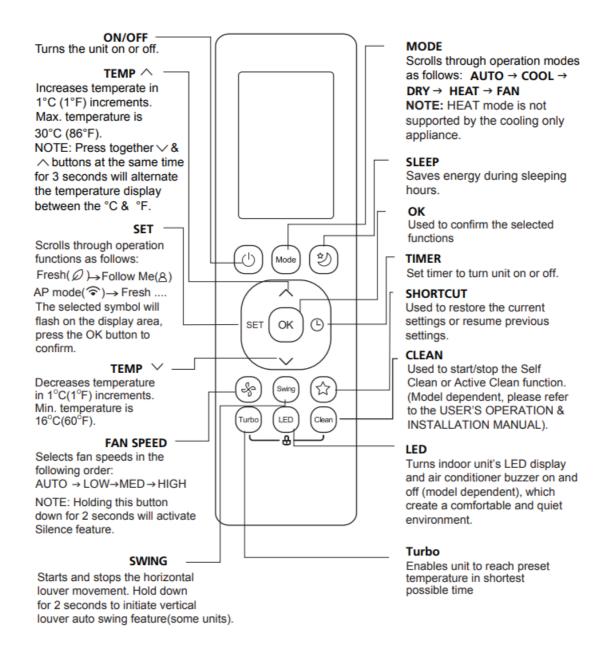


Model:

- RG10A2(D2S)/BGEFU1,RG10Y2(D2S)/BGEF
- RG10A10(D2S)/BGEF(20-28 C/68-82 F)
- RG10A(D2S)/BGEF & RG10A(D2S)/BGEFU1(Fresh feature is not available)
- RG10A2(D2S)/BGCEFU1 & RG10A2(D2S)/BGCEF (Cooling only models, AUTO mode and HEAT mode are not available)

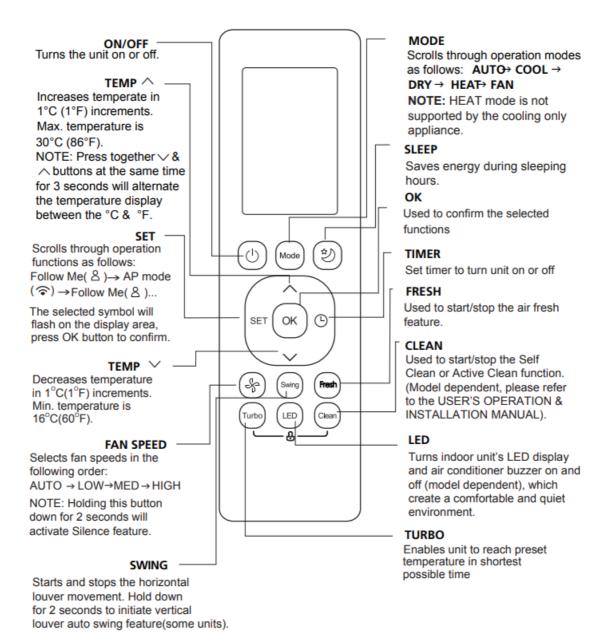


Model: RG10A1(D2S)/BGEF



Model:

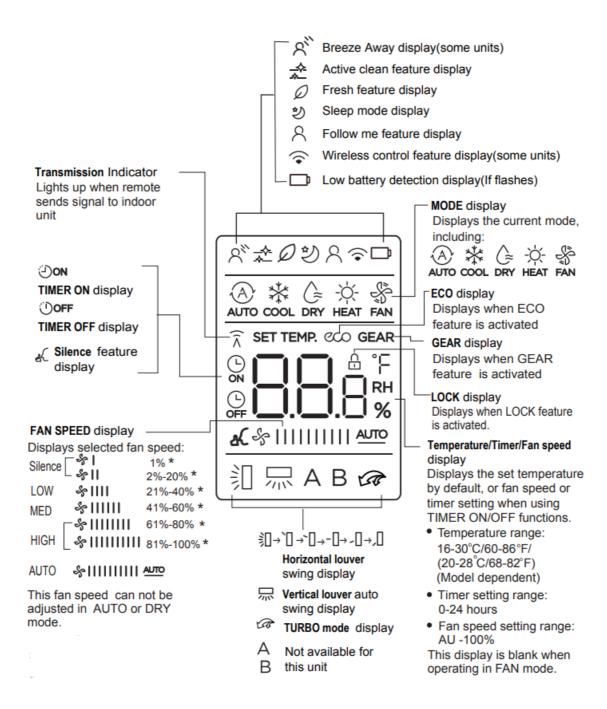
- RG10B(D2)/BGEF(Fresh feature is not available)
- RG10B10(D2)/BGEF & RG10B10(D2)/BGCEF(20-28 C/68-82 F)
- RG10B2(D2)/BGCEF & RG10B10(D2)/BGCEF (Cooling only model,
- AUTO mode and HEAT mode are not available.
- RG10Y1(D2)/BGEF



Model: RG10B1(D2)/BGEF

Remote Screen Indicators

Information is displayed when the remote controller is powered up.



Note: Not all the models can display the fan speed values between AU-100%.

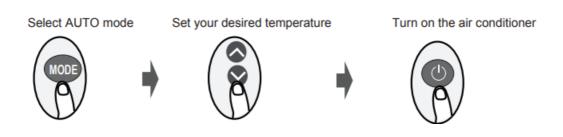
Note:

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

How to Use Basic Functions

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

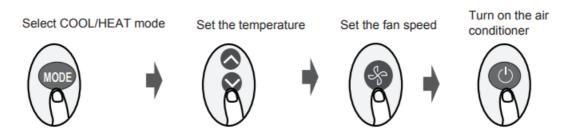
AUTO Mode



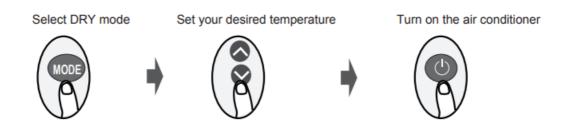
NOTE:

- 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

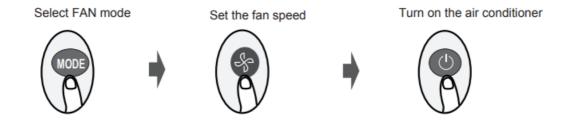


DRY Mode



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

FAN Mode

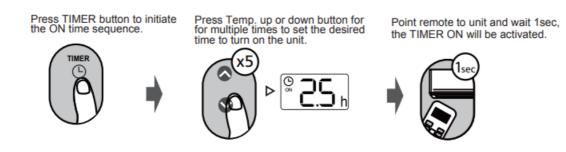


NOTE: In FAN mode, you can't set the temperature. As a result, no temperature is displayed on the remote screen.

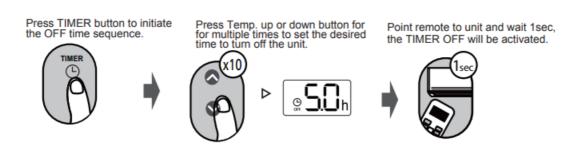
Setting the TIMER

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

TIMER ON setting



TIMER OFF setting

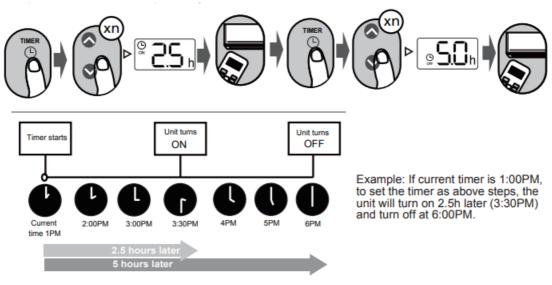


NOTE:

- 1. When setting the TIMER ON or TIMER OFF, the time will increase by 30-minute 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, nd press 10 times to get 5h.) The timer will revert to 0.0 after 24.
- 2. 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.



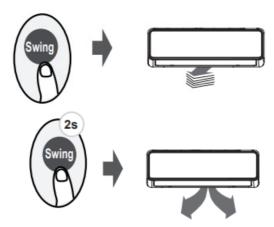
How to Use Advanced Functions

Swing function

Press the Swing button



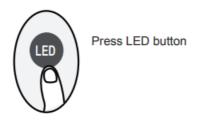
Airflow direction



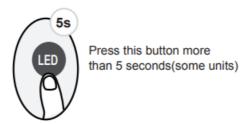
Keep pressing this button for more than 2 seconds, the vertical louver swing function is activated. (Model dependent) If you continue to press the SWING button, five different airflow directions can be set. The louver can be moved at a certain range each\ time you press the button. Press the button until the direction you prefer is reached.

NOTE: When the unit is off, press and hold the MODE and SWING buttons together for one second; the louver will open to a certain angle, which makes it very convenient for cleaning. Press and hold the MODE and SWING buttons together for one second to reset the louver(Model dependent).

LED DISPLAY

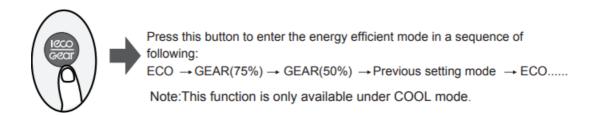


Press this button to turn on and off the display on the indoor unit.



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

ECO/GEAR function



ECO operation:

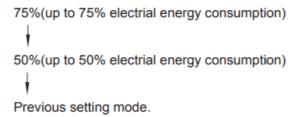
Under cooling mode, press this button, the remote controller will adjust the temperature automatically to 24 C/75 F, fan speed of Auto to save energy (only when the set temperature is less than 24 C/75 F). If the set temperature is above 24 C/75 F, press the ECO button; the fan speed will change to Auto, and the set temperature will remain unchanged.

NOTE:

Pressing the ECO/GEAR button, or modifying the mode or adjusting the set temperature to less than 24 C/75 F will stop ECO operation. Under ECO operation, the set tmeperature should be 24 C/75 F or above, it may result in insufficient cooling. If you feel uncomfortable, just press the ECO button again to stop it.

GEAR operation:

Press the ECO/GEAR button to enter the GEAR operation as follows:



Under GEAR operation, the display on the remote controller will alternate between electrical energy consumption and set temperature.

SHORTCUT function

Press the SHORTCUT button(some units)



Push this button when the remote controller is on, and 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).

Silence function



Keep pressing the Fan button for more than 2 seconds to activate/disable the Silence function(some units). Due to the low frequency operation of the compressor, it may result in insufficient cooling and heating capacity. Press the ON/OFF, Mode, Sleep, Turbo or Clean button while operating will cancel the silence function.

FP function

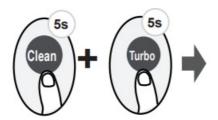


The unit will operate at high fan speed (while compressor on) with temperature automatically set to 8 C/46 F.

Note: This function is for a heat pump air conditioner only.

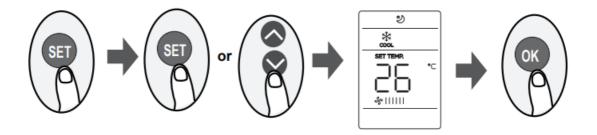
- Press this button 2 times during one second under HEAT Mode and set the temperature of 16 C/60 F or 20 C/68 F(for models of RG10A10(D2S)/BGEF, RG10B10(D2)/BGEF and RG10B10(D2)/BGCEF) to activate FP function.
- Press On/Off, Sleep, Mode, Fan and Temp. button while operating will cancel this function.

LOCK function



Press together Clean button and the Turbo button at the same time more than 5 seconds to activate the 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 the SET button or or TEMP button to select the

desired function. The selected symbol will flash on the display area, and 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:

Breeze Away*(
$$\lozenge^{\aleph}$$
) \rightarrow Fresh*(\varnothing) \rightarrow Sleep(\mathfrak{Y}) \rightarrow Follow Me(\lozenge) \rightarrow AP mode(\diamondsuit)

If your remote controller has a Breeze Away button, Fresh button or Sleep button, you can not use the SET button to select the Breeze Away, Fresh, or Sleep feature.

Breeze Away function(^N) (some units)

• This feature avoids direct air flow blowing on the body and makes you feel indulged in silky coolness.

NTOE: This feature is available under cool, Fan, and Dry modes only.

FRESH function(\mathcal{D}) (some units):

• When the FRESH function is initiated, the ion generator is energized and will help to purify the air in the room.

Sleep function():

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 details, see the sleep operation in

USER'S MANUAL.

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

Follow me function (2):

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-minute 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.

NOTE: Press and hold the Turbo button for seven seconds to start/stop the memory feature of the Follow Me function.

- 1. If the memory feature is activated, **On** display for 3 seconds on the screen.
- 2. 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()(some units)

• Choose AP mode for do wireless network. 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.

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

FAQ

- Q: What should I do if the remote control is not working?
- A: Check the batteries and ensure they are inserted correctly. If the issue persists, contact customer support for assistance.
- Q: Can I use the remote control from a long distance?
- A: The remote control has a range of up to 8 meters, ensuring reliable operation within that distance.

Documents / Resources



MaxiCool RG10A(D2S) Remote Controller [pdf] Owner's Manual RG10A D2S Remote Controller, RG10A D2S, Remote Controller, Controller

References

• User Manual

Manuals+, Privacy Policy

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