

WIRED REMOTE CONTROLLER OPERATION MANUAL



MODELS : BRC230Z4 BRC230Z8 BRC24Z4 BRC24Z8

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Name and Functions of Buttons



• Two remote controllers can connect to the system. In that case, the remote controllers will work as master and sub remote controllers respectively. The sub remote controller is the same in function as the master remote controller

- except for time and day settings, which can be set in the master remote controller only.
- The settings in the master remote controller are reflected in the sub remote controller and vice versa.

2 READ BEFORE OPERATION

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1. ON/OFF button

Press this button to turn the air conditioner ON and OFF.

2. MODE selector button

Press this button to select the AUTO/ COOL/HEAT/DRY/FAN mode.

3. FAN setting button

Press this button to select the airflow rate.

4. TEMPERATURE adjustment button

Press this button to make temperature adjustment and other settings.

5. 7 DAY TIME CLOCK button

Press this button to go to the setting display for the "5, "20ayTimer" and "M. 20ayTimer".

6. ON/OFF TIMER button

Press this button to set the ON TIMER and OFF TIMER.

7. SHIFT button

Press this button to change the display at the time of making settings.

8. ENTER button

Press this button to accept the settings that have been made.

9. CLEAR button

Press this button to cancel settings.

10. TEST/EXIT button

Press this button to exit programs.

11. DAY/TIME button

Press this button to go to the clock and day setting.

12. SELECT SENSOR button

Press this button for sensor selection.

13. FIXING SENSOR button

Press this button to enter the sensor selection that has been made.

14.ZONE button

Press this button to make zone settings.

15. display

The present settings are displayed on the LCD. (In this illustration, each section is shown with all its displays ON for the purpose of explanation.)

READ BEFORE OPERATION 3

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Preparation before Operation

■ Turn the breaker ON

Turn the breaker ON if nothing is displayed on the LCD of the remote controller.

Time and Day Settings

* If two remote controllers are connected, time and day settings can be made in the master remote controller only.

	1	 "Mo", "U()" (U)", "SET" : blinks The above appears if no time and day settings have To change the current time and day settings, begin v 	been made yet. with STEP 2 .	
	2 Day Clock	 Press "^{DAY-TIME} button". The normal display will appear after a while if you do not press a button. In this case press the "^{DAY-TIME} button" once again. 		
	3 Achiust.	 Press " button". "Het itte: t." is displayed on the LCD. "Mo" blinks. Go to the day setting section. 		
	4 Achiust.	 Press "▲TEMP, ▼TEMP button" and select the day. Days are displayed on the LCD. Mo → Tu → We → Th → Fr → Sa → Su 		
	5 Achilist.	 Press " sHIFT button". " " SHIFT button". Go to the time setting section. 		
	6	 Press "ATEMP, TEMP button" to adjust the present time. Keep pressing the button to advance the displayed time quickly. 		
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	7 Time 15:30 Press "ENTER button" to enter the settings. • The set time and day will be displayed.	
•	To cancel Time and Day Settings 1 Day Clock Press "Day Time button".	
	• The time and day setting screen will appear. 2 Time - OF TO Press "CLEAR button" for at least 4 seconds	

NOTE

■ Tips for saving energy.

- Be careful not to cool the room too much.
- Keeping the temperature setting at a moderate level helps save energy. • Cover windows with a blind or a curtain.

Blocking sunlight and air from outdoors increases the cooling effect.

■ Please note.

- The air conditioner always consumes a small amount of electricity even while it is not operating.
- If you are not going to use the air conditioner for a long period, for example in spring or autumn, turn the breaker OFF. When air conditioning is required ensure the breaker is switched on 6 hours before operating the air conditioning system.

READ BEFORE OPERATION 5

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FAN · DRY · AUTO · COOL · HEAT Operation

The air conditioner operates with the operation mode of your choice. From the next time on, the air conditioner will operate with the same operation mode.

To start operation

1 Time 15: Mo	 Press "MODE button" and select an operation mode. FAN → DRY → AUTO → COOL→ HEAT 	
	 Press " button". The air conditioner starts operating in the selected mode. 	



■ To change the temperature setting



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TIMER Operation

Timer functions are useful for automatically switching the airconditioner on or off at night or in the morning. You can also use ON TIMER and OFF TIMER in combination.

■ To use ON TIMER and OFF TIMER operation

• Make sure the day of the week and time are set.

If not, set the day of the week and time. (page 4.)

1 Timær• /	 Press " MER button" to select ON TIMER or OFF TIMER. ON → OFF → Normal display • "Timer", "ON" and "□ /" are displayed on the LCD. • Setting other them "□ /" may appear if timer has been previously set. 	
2 Addition	 Press "SHET button". "Addited" is displayed on the LCD. "D /" blinks. Go to the time setting section. 	
3 Aduitation	 Press "ATEMP, TEMP button" and select time. The time is selectable in 1 hour increments from 1 to 12 hours. 	
4 Time 15:90	 Press "ENTER button". The timer setting is complete. The normal display appears again and "ON" or "OFF" is displayed. When the set time has passed, preset operation will start or stop. 	

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To combine ON TIMER and OFF TIMER



SIMPLE 7 DAY TIMER Operation

■ To use SIMPLE 7 DAY TIMER operation

• Make sure the day of the week and time are set. If not, set the day of the week and time. (page 4.)



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SIMPLE 7 DAY TIMER Operation

1	Time	15:30	Pres
1	Mo	PROG	• To c The
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ress " 🛄 button".

- To complete the timer setting, press "TEST/EXI" button". The normal display appears again and "PROG" is displayed. Press "TEAT button" twice to enter program 2 (If required).
- To set the timer for another day of the week, repeat the procedure from **step 1** (page10.) or refer to page 13 "copy mode" if you want to copy settings to another day.

■ To cancel SIMPLE 7 DAY TIMER operation



Setting SIMPLE & MULTI 7 DAY TIMER using copy mode

• A setting can be copied to the setting for the next day.



OPERATION 13

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MULTI 7 DAY TIMER Operation

You can set SIMPLE 7 DAY TIMER, zone control, and thermistor switching.

■ To use MULTI 7 DAY TIMER operation



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Explanation of the 7 DAY TIMER operation

For 7 DAY TIMER operation, two types are provided: simple and multi. Use the desired type according to your lifestyle and situation. You can use this operation as follows.



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ZONE Control

For ZONE control, select the rooms you wish to heat or cool.



NOTE

- Not all the buttons are available, depending on the number of zones installed. If a zone button not corresponding to any zone is pressed, the green LED will not be lit. Zones that are not required must be set up during the commissioning of the controller.
- You can register a name for each zone. For the method of registering, refer to the section of name registration. (page 19.)

OPERATION 17

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TEMPERATURE SENSOR Switching (Option)

You can add up to 2 optional temperature sensors. (For example in the living room, bedroom, and so on.) By switching the detection position of the mounted temperature sensors, you can control the temperature according to the temperature of the selected room.

To switch the temperature sensor



• The displayed contents of each temperature sensor vary with the setting item. Check with the following table for the characters.

Temperature sensor position	LCD shown during temperature sensor setting	LCD during 7 DAY TIMER setting
Indoor Unit	Indoor Sens	Indoor
Optional sensor 1	Sens1	Sens1
Optional sensor 2	Sens2	Sens2
Master remote controller	Master RC	Master
Optional sub remote controller	Sub RC	Sub

NOTE

- This function is available only if an optional sensor or sub controller is mounted, with the exception of "Indoor Series" and "Master RC" sensor.
- The initial setting is "Indoor Sens".
- The temperature sensor setting can be checked by pressing "SEL SENSOR button".
- The name of each sensor can be registered. For the method of registration, refer to the section of name registration. (page 19.)

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Name registration

You can register a name for each zone and temperature sensor. When you switch the zone or temperature sensor, the registered name will be displayed.

To register the name



OPERATION 19

Name registration

To initialize registered names

1	Livin9_Room_ 	 Press " button" for at least 4 seconds. The display shifts to name setting. 	
2	Zone1.	 Press "CLEAR button" for at least 4 seconds. The display returns to the initial state. 	

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■ Filter Cleaning Notice Reset

When the filter becomes dirty with dust, or the system has operated for a predetermined period of time the remote controller will notify you that filter cleaning is required. (Check the filter and see if cleaning is required.)



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Two-dimensional bar code is a code for manufacturing.

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