

# **USER'S MANUAL**

Wireless Remote Controller MR-CH01 MR-CC01

### **System Air Conditioner**



 $(\underline{E},\underline{S},\underline{F},\underline{I},\underline{P},\underline{D},\underline{G},\underline{W},\underline{P},\underline{W},\underline{R},\underline{A},\underline{D}B98-29971A(1))$ 

# **Safety Precautions**

- Before using the wireless remote control, read carefully this instructions.
- After reading the instructions, keep this user's manual and the installation manual in a handy and safe place. If a user is changed, you must hand over the manuals.
- Never attempt to install the air conditioning system or to move the wireless remote control by yourself.

 Do not attempt to install or repair this wireless remote control by yourself.

- This remote control contains no user-serviceable parts. Always consult authorized service personnel for repairs.
- In the event of a malfunction (burning smell, etc.), immediately stop operation, turn off the electrical breaker, and consult authorized service personnel.

# 

- ◆ Do not use inflammable gases near the remote control.
- ◆ Do not spill water into the wireless remote control.
- Do not operate the remote control with wet hands.
- Do not install the remote control holder in a location where it will come into contact with the combustible gases, machine oil, sulphide gas, etc.
- Do not press buttons with a pointed thing.
- Do not use this wireless remote control for other purpose.
- Do not spray an insecticide or other combustible things on the wireless remote control.
- Do not clean the wireless remote control with benzene, solvents or other chemicals.
- Do not give a shock to the wireless remote control or disassemble it by yourself.

# Contents

♦ Wireless remote control-Buttons and Display	4
♦ INSERTING THE REMOTE CONTROL BATTERIES	б
♦ GETTING STARTED	7
♦ Selecting Auto mode	8
SELECTING COOL MODE	9
SELECTING HEAT MODE (EXCEPT COOLING ONLY MODELS)	10
◆ Selecting Dry mode	11
Selecting Fan mode	12
♦ Adjusting the airflow direction vertically (Except Duct type)	13
Selecting On Timer	14
Selecting Off Timer	15

## Wireless remote control-Buttons and Display

The wireless remote control holder is installed on the wall.



# Cooling Only Models (MR-CC01)



- Noîe
- Press (Res) button for 3 seconds after cleaning the airfilter. The remote control will display the filter sign to alert the user to clean the filter and turn off the display when (Res) button is pressed.
  - ◆ Duct type air conditioner does not have function of adjusting air flow direction. Therefore, the function is not operated even if you press the swing button.

### Inserting the remote control batteries

#### You must insert or replace the remote control batteries when:

- You purchase the air conditioner
- The remote control does not work correctly

Nota

- Use two AAA, LR03 1.5V batteries.
- Do not use old and new batteries or different kinds of batteries together.
- Insert two batteries correctly as indicated by the + and – symbols.
- 1 Push the lever as arrow indicates on the rear side of the remote control and pull up.
- 2 Insert two batteries, respecting the polarities as indicated by the + and symbols.
- 3 Close the cover by placing it back to its original position.

Nota

- The remote control will display the battery life indicator to alert the user to replace the battery when batteries are died.
  - If you have not used the remote control for a while, keep it at holder on the wall.



Correct disposal of batteries in this product

(Applicable in the European Union and other European countries with separate battery return systems.)

This marking on the battery, manual or packaging indicates that the batteries in this product should not be disposed of with other household waste at the end of their working life. Where marked, the chemical symbols Hg, Cd or Pb indicate that the battery contains mercury, cadmium or lead above the reference levels in EC Directive 2006/66. If batteries are not properly disposed of, these substances can cause harm to human health or the environment.

To protect natural resources and to promote material reuse, please separate batteries from other types of waste and recycle them through your local, free battery return system.





# **Getting Started**

You have just purchased a wireless remote control and it has been installed by your installation specialist.

Your user's manual contains much valuable information on using your wireless remote control. Please take time to read as it will help you take full advantage of the unit's features.

In the main part of the document, you will find a series of step-by-step procedures for each function available.

The illustrations in the step-by-step procedures use three different symbols:



# Selecting Auto mode

automatically in Auto mode.
1 Press (()) (ON/OFF) button.
<b>Result:</b> The air-conditioner will turn on with the mode selected when the unit was last used.
Caution       The air-conditioner has a built-in protection mechanism to prevent the unit from being damaged when it is started immediately after being:         ◆ Plugged in         ◆ Stopped         The air-conditioner will start up after three minutes.
<ul> <li>To select Auto mode, press Mode button until Auto appears on the remote control display.</li> <li><u>Result</u>: The air-conditioner will run in Auto mode.</li> <li>Auto mode cools or heats the room depending on the set temperature.</li> </ul>
3 To adjust the temperature, press
<b>Result:</b> The temperature is adjusted by 1°C(1°F) when Temp temp button is pressed.
4 To adjust the airflow direction refer to page 13.

The room temperature and the fan speed are controlled automatically in Auto mode.

## **Selecting Cool mode**

#### Select Cool mode to lower the room temperature.

1 Press (()) (ON/OFF) button. The air-conditioner will turn on with the mode **Result:** selected when the unit was last used. *Cantil*an The air-conditioner has a built-in protection mechanism to prevent the unit from being damaged when it is started immediately after being: Plugged in Stopped The air-conditioner will start up after three minutes. 2 To select Cool mode, press (Mode) button until **Cool** appears on the remote control display. The air-conditioner will run in Cool mode. **Result: 3** To adjust the temperature, press  $\begin{bmatrix} \Delta \\ \nabla \end{bmatrix}$  button to set the desired temperature. The temperature can be set between 18°C(65°F) and 30°C(86°F). **Result:** The temperature is adjusted by 1°C(1°F) when  $\nabla$  button is pressed. Press ( 4 setting is displayed. \$ Automatic(rotated : ‰, → ‰, → ‰, ) Sp. low \$ Medium \$ High 5 To adjust the airflow direction refer to page 13.

# Selecting Heat mode (Except Cooling Only models)



The Heat mode can be select only on the heat pump models.

### **Selecting Dry mode**

# Select Dry mode if the room is too humid. Using this mode will slightly lower the room temperature.

- Press () (ON/OFF) button.
   Result: The air-conditioner will turn on with the mode selected when the unit was last used.
   Caution The air-conditioner has a built-in protection mechanism to prevent the unit from being damaged when it is started immediately after being:

   ◆ Plugged in
   ◆ Stopped The air-conditioner will start up after three minutes.
  - up after three minutes.
- 2 To select Dry mode, press (Mode) button until Dry appears on the remote control display.

**<u>Result</u>**: The air-conditioner will run in Dry mode.

- 3 To adjust the temperature, press ↓ emp v button to set the desired temperature. The temperature can be set between 18°C(65°F) and 30°C(86°F).
  - **<u>Result</u>:** The temperature is adjusted by  $1^{\circ}C(1^{\circ}F)$  when  $\frac{1}{\sum_{m}} \sum_{r=0}^{Temp}$  button is pressed.
    - The fan speed is adjusted automatically in Dry mode.
- 4 To adjust the airflow direction refer to page 13.





### **Selecting Fan mode**



#### Select Fan mode to circulate air without changing the temperature.

# Adjusting the airflow direction vertically (Except Duct type)

# The airflow direction can be adjusted up and down. This function provides cold air to even the corner of indoor areas.

1 Press ()∋ button. <u>Result</u>: The blade

The blade moves vertically.

2	To stop moving the blade, press		) button.
---	---------------------------------	--	-----------

 $\mathbb{N}$  To set the required position, press  $(\mathbb{P})$  button when the blade is in the required position.



Nota The blade cannot be adjusted for duct type models.



### **Setting On Timer**



The On Timer enables you to turn on the air conditioner automatically at the appointed time within a range of 30 minutes to 24 hours.

# **Setting Off Timer**

# The Off Timer enables you to turn on the air conditioner automatically at the appointed time within a range of 30 minutes to 24 hours.

1	Press Off	button.	
	Result:	Off is blinking on the remote control display.	
2	Press Timer displayed.	v button to set until the desired time is	
	<u>Result</u> :	Time is adjusted for 30 minutes or 1-hour increments pressing $\begin{bmatrix} \Delta \\ Timer \end{bmatrix}$ button within a range of 30 minutes to 24 hours.	F
3	Press Set	button to complete setting.	
	Result:	<ul> <li>Blinking Off stops and remaining time is displayed.</li> <li>If you don't press setting will be canceled.</li> <li>To cancel the set, press cancel again.</li> </ul>	
Ne	•	If you would like to turn off the air conditioner and then to turn on it again automatically at the appointed time by using On/Off Timer, you should set Off Timer longer than On Timer. If you press [Cance] button when On and Off Timer are set at once, both settings will be canceled.	

Auto OFF OS HR
On Timer Set Office Timer V Cancel



