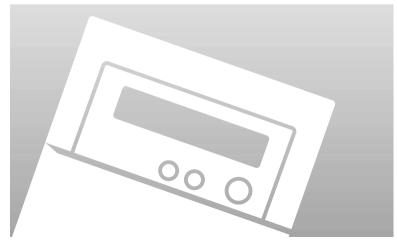
EAAHNIKA



OWNER'S INSTRUCTIONS
MANUAL DE INSTRUCCIONES
MANUEL D'UTILISATION
ISTRUZIONI PER L'USO
MANUAL DE INSTRUÇÕES
GEBRAUCHSANWEISUNG
ΟΔΗΓΙΕΣ
ИНСТРУКЦИЯ ДЛЯ ΠΟЛЬЗОВАТЕЛЯ
Wired Remote Controller
MWR-AH01

System Air Conditioner
Aire acondicionado sistemático
Climatiseur numérique multifonctionnel
Sistema Aria Condizionata
Sistema Ar Condicionado
Klimaanlage System
Σύστημα Κλιματισμού
Системный Воздушный Кондиционер



## **Safety Precautions**

- Before using the wired remote controller, read carefully this instructions.
- After reading the instructions, keep this owner's instructions 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 wired remote controller by yourself.



- Do not attempt to install or repair this wired remote controller by yourself.
- This remote controller contains no user-serviceable parts. Always consult authorized service personnel for repairs.
- When moving, consult authorized service personnel for disconnection and installation of the remote controller
- Ensure that the wall is strong enough to support the weight of the remote controller.
- Must install the remote controller with rated power supply.
- 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 controller.
- ◆ Do not spill water into the wired remote controller.
- ◆ Do not operate the remote controller with wet hands.
- Do not install the remote controller 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 pull or bend the wired remote controller cable excessively.
- Do not use this wired remote controller for other purpose.
- Do not spray an insecticide or other combustible things on the wired remote controller.
- ◆ Do not clean the wired remote controller with benzene, solvents or other chemicals.
- Do not give a shock to the wired remote controller or disassemble it by yourself.

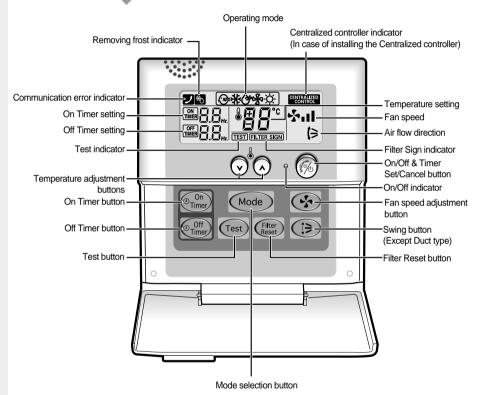
## **Contents**

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### View of the Wired Remote Controller

The wired remote controller is installed on the wall.

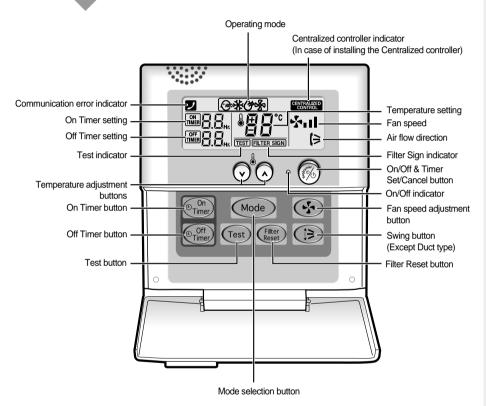




#### Note

- ◆ Test button is for your installation specialist. You must NOT press it.
- After cleaning the air filter, press the filter reset button. Then the wired remote controller will display the FILTER SIGN indicator when the time to clean the air filter.
- 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.

## **Cooling Only Models**



#### Note

- ◆ Test button is for your installation specialist. You must NOT press it.
- After cleaning the air filter, press the filter reset button. Then the wired remote controller will display the FILTER SIGN indicator when the time to clean the air filter.
- 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.

# **Getting Start**

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

Your Owner's Instructions contain much valuable information on using your wired remote controller. Please take the time to read them as they 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 the Automatic Operating Mode**

## In the Automatic mode, the room temperature and the fan speed are controlled automatically.

1 If necessary, press (ON/OFF) button.

Result:

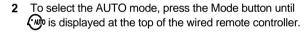
- ◆ The On/Off indicator on the wired remote controller comes on.
- The air conditioner runs in the mode selected when the unit was last used.



The air conditioner is fitted with a protection mechanism to prevent the unit from being damaged when it is started immediately after being:

- ◆ Plugged in
- Stopped

It will start up normally after three minutes.



Result:

◆ The air conditioner runs in AUTO mode.

Note

◆ You can change modes at any time.

3 To adjust the temperature, press the Temperature buttons one or more times until the required temperature is displayed. Possible temperatures are between 18°C and 30°C inclusive.

Result:

- ◆ Each time you press Temperature buttons:
  - The temperature is adjusted by 1°C.
- The air conditioner starts cooling, provided that the room temperature is than the selected temperature.
  - The quantity of air is adjusted automatically.





## **Cooling Your Room**





- ◆ Cooling temperature
- ♦ Fan speed when cooling
- 1 If necessary, press (%) (ON/OFF) button.

Result:

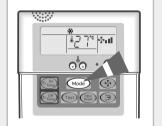
- ◆ The On/Off indicator on the wired remote controller comes on.
- The air conditioner runs in the mode selected when the unit was last used.



The air conditioner is fitted with a protection mechanism to prevent the unit from being damaged when it is started immediately after being:

- ◆ Plugged in
- ◆ Stopped

It will start up normally after three minutes.



2 To select the COOL mode, press the Mode button until is displayed at the top of the wired remote controller.

Result:

◆ The air conditioner runs in COOL mode.

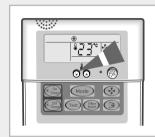
Note

◆ You can change modes at any time.

3 To adjust the temperature, press the Temperature buttons one or more times until the required temperature is displayed. Possible temperatures are between 18°C and 30°C inclusive.

#### Result:

- ◆ Each time you press Temperature buttons:
  - The temperature is adjusted by 1°C.
- ◆ The air conditioner starts cooling, provided that the room temperature is higher than the selected temperature; the fan will, however, operate.



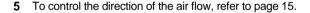
**4** Select the fan speed by pressing the Fan button one or more times until the intended value is displayed :

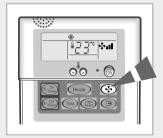
Automatic(rotated : ♣ → ♣ ■ )

Low

**Medium** Medium

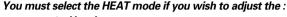
**₩**III High





## Heating Your Room (Except cooling only models)

You can select the HEAT mode only in heat pump models.



- ♦ Heating temperature
- ♦ Fan speed when heating
- 1 If necessary, press (ON/OFF) button.



- ◆ The On/Off indicator on the wired remote controller comes on.
- ◆ The air conditioner runs in the mode selected when the unit was last used.



The air conditioner is fitted with a protection mechanism to prevent the unit from being damaged when it is started immediately after being:

- Plugged in
- Stopped

It will start up normally after three minutes.



**1000** 

2 To select the HEAT mode, press the Mode button until -\(\dot\)- is displayed at the top of the wired remote controller.

Result:

◆ The air conditioner runs in HEAT mode.

Mote

◆ You can change modes at any time.

3 To adjust the temperature, press the Temperature buttons one or more times until the required temperature is displayed. Possible temperatures are between 16°C and 30°C inclusive.

Result:

- ◆ Each time you press Temperature buttons:
   The temperature is adjusted by 1°C.
- The air conditioner starts heating, provided that the room temperature is lower than the selected temperature; the fan will, however, operate.



4 Select the fan speed by pressing the Fan button one or more times until the intended value is displayed:

**∳** Low

**∳**∎ Medium

**₩**∎ High



**5** To control the direction of the air flow, refer to page 15.

## **Removing Excess Humidity**



If the atmosphere in your room is very humid or damp, you can remove excess humidity without lowering the room temperature too much.

1 If necessary, press (%) (ON/OFF) button.

Result:

- ◆ The On/Off indicator on the wired remote controller comes on.
- ◆ The air conditioner runs in the mode selected when the unit was last used.



The air conditioner is fitted with a protection mechanism to prevent the unit from being damaged when it is started immediately after being:

- ◆ Plugged in
- ◆ Stopped

It will start up normally after three minutes.



To select the DRY mode, press the Mode button until is displayed at the top of the wired remote controller.

Result:

◆ The air conditioner runs in DRY mode.

Note

◆ You can change modes at any time.

3 To adjust the temperature, press the Temperature buttons one or more times until the required temperature is displayed. Possible temperatures are between 18°C and 30°C inclusive.

#### Result:

- ◆ Each time you press Temperature buttons:
  - The temperature is adjusted by 1°C.
- ◆ The air conditioner starts removing the excess humidity.

The quantity of air is adjusted automatically.



4 To control the direction of the air flow, refer to page 15.

## **Airing Your Room**



If the atmosphere in your room is stale, you can air it using the FAN feature.

1 If necessary, press (ON/OFF) button.

Result:

- ◆ The On/Off indicator on the wired remote controller comes on.
- ◆ The air conditioner runs in the mode selected when the unit was last used.

**IMPORTANT** 

The air conditioner is fitted with a protection mechanism to prevent the unit from being damaged when it is started immediately after being:

- ◆ Plugged in
- ◆ Stopped

It will start up normally after three minutes.

2 To select the FAN mode, press the Mode button until so is displayed at the top of the wired remote controller.

Result:

◆ The air conditioner runs in FAN mode.

Note

- ◆ You can change modes at any time.
- 3 Select the fan speed by pressing the Fan button one or more times until the intended value is displayed:

Low

Medium

**∳.** High

4 To control the direction of the air flow, refer to page 15.



## Adjusting the Air Flow Direction (Except Duct Type)

Depending on the position of the indoor unit, you can adjust the position of the air flow blade, thus increasing the efficiency of the air conditioner.

1 Press the Swing button.

Result: The blade is moving between up and down.

**MPORTANT** 

When the air conditioner is first turned on, the blade is moved.

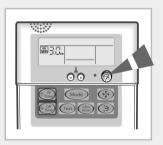
2 To stop the blade, press the Swing button again.

To set to the required position, press the Swing button again when the blade is in the required position.



## **Setting the On Timer**





The On Timer enables you to switch on the air conditioner automatically after a given period of time. You can set the period of time from 30 minutes to 24 hours.

1 To set the operating time, press the On Timer button one or more times until the required time is displayed. Possible time is between 0.5 hour and 24 hours inclusive.

Result:

- ◆ Each time you press On Timer button:
  - The time is adjusted by 0.5 hour to 5 hours, by 1 hour from 6 hours to 24 hours.
- 2 Press the (Set/Cancel) button to complete the setting.

Result:

- The remaining time is displayed.
- Blinking of the timer indicator stops.
- ◆ The selected mode and the temperature disappear on the display after 5 seconds.
- The air conditioner will switch on automatically when the counter displayed on the remote controller reaches the setting time as disappearing the On timer setting.

Note

 You can see or change the setting mode and/or the temperature by pressing the Mode button or the Temperature buttons after setting the On timer.

## To Cancel the On Timer

1 To cancel the On Timer, press the On Timer button one or more times until the On timer setting disappears.



2 Press the (Set/Cancel) button.

Note

◆ If you want to turn on the air conditioner before the timer reaches the setting time, press the (ON/OFF) button.

## **Setting the Off Timer**





The Off Timer enables you to switch off the air conditioner automatically after a given period of time. You can set the period of time from 30 minutes to 24 hours.

1 To set the operating time, press the Off Timer button one or more times until the required time is displayed. Possible time is between 0.5 hour and 24 hour inclusive.

#### Result:

- ◆ Each time you press Off Timer button:
  - The time is adjusted by 0.5 hour to 5 hours, by 1 hour from 6 hours to 24 hours.
- 2 Press the (Set/Cancel) button to complete the setting.

#### Result:

- ◆ The remaining time is displayed.
- Blinking of the timer indicator stops.
- The air conditioner will switch off automatically when the counter displayed on the remote controller reaches the setting time as disappearing the Off timer setting.

#### Example

If you would like to turn the air conditioner on after 2 hours and to operate it for 2 hours:

- 1. Press the On Timer button until '2.0 Hr' is displayed.
- Press the (Set/Cancel) button.
- 3. Press the Off Timer button until '4.0 Hr' is displayed.
- 4. Press the (Set/Cancel) button.

#### Note

 You can see or change the setting mode and/or the temperature by pressing the Mode button or the Temperature buttons after setting the Off timer.

## **■** To Cancel the Off Timer

1 To cancel the Off Timer, press the Off Timer button one or more times until the timer setting disappears.



2 Press the (Set/Cancel) button.

Note

◆ If you want to turn off the air conditioner before the timer reaches the setting time, press the 
(ON/OFF) button. THIS AIR CONDITIONER IS MANUFACTURED BY:
ESTE AIRE ACONDICIONADO HA SIDO FABRICADO POR:
CE CLIMATISEUR EST FABRIQUE PAR:
QUESTO CONDIZIONATORE D'ARIA È PRODOTTO DA:
ESTE APARELHO DE AR CONDICIONADO É FABRICADO POR:
DIESE KLIMAANLAGE IST FABRIZIERT VON:
AYTH Η ΣΥΣΚΕΥΗ ΚΑΤΑΣΚΕΥΑΣΤΗΚΕ ΑΠΟ:
ЭΤΟΤ ΚΟΗДИЦИОНЕР ИЗГОТОВЛЕН ФИРМОЙ:

