

Wired Remote Control MWR-WH00



Air Conditioner installation manual



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Safety Precautions

This installation manual describes how to install the wired remote controller. For installation of other optional accessories, refer to the appropriate installation manual.



- Read carefully this installation manual before installation and check if the wired remote controller is installed correctly after installation.
- Do not attempt to install or repair this wired remote controller by yourself.
- This wired 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 wired remote controller.
- Ensure that the wall is strong enough to support the weight of the wired remote controller.
- Must install the wired remote controller with rated power supply.
- The wired remote controller must be installed according to the national electrical rules by an installation specialist.
- If you wish to uninstall the wired remote controller, consult an authorized installation center.

- Do not use inflammable gases near the wired remote controller.
- Do not install the wired remote controller in a location where it will come into contact with combustible gases, machine oil, sulphide gas, etc.
- Avoid locations where acid/alkali solution or special spray is used.
- ◆ Choose a location that is dry and sunny, but not exposed to direct sunlight. Suitable temperature is between 0°C(32°F) and 39°C(102°F).
- Do not spill water into the wired remote controller.
- Do not apply tensile strength to the cable to avoid cable damage.
- Do not press the buttons with a sharp object.
- Do not connect the power cable to the control terminal.
- If the wired remote controller is installed in a hospital or other special places, it should not affect other electronic devices.



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Note The illustrations will help you to understand the	
symbols displayed in the pictures.	
 The illustrations in the step-by-step procedures use 3 different symbols: 	



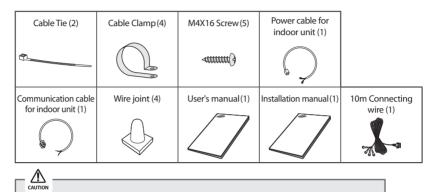


Wired remote controller and Accessories

Accessories

The following accessories are supplied with the air conditioner.

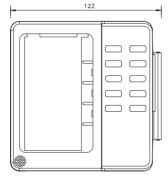
• The number of each accessory is indicated in parentheses.

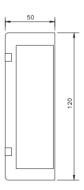


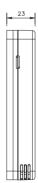
- The wired remote controller should be installed by a trained installer.
- Make sure the main power is off before installing the wired remote controller.
- The cables must be installed according to the national wiring regulations and inside the wall for safety reasons.

Dimension









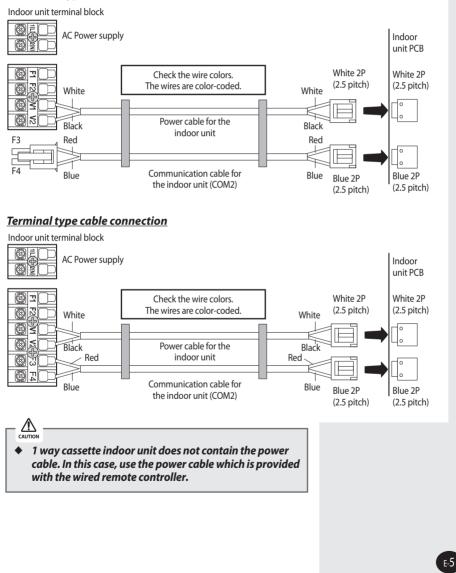


Installing the Wired remote controller

Installing the Power Cables inside of Indoor Unit

This is an explanation of power supply cable and communication cable. Make sure that you read this thoroughly before installation.

Connector type cable connection

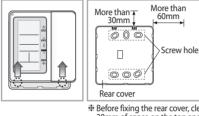


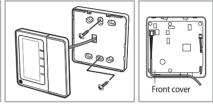
Installing the Wired remote controller (Continued)

Installation

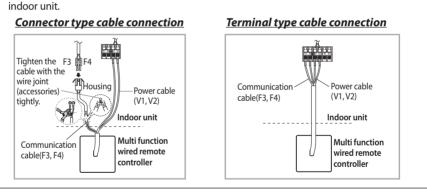
3

- 1 Open the wired remote controller by pushing up the top cover of the remote controller while holding the rear cover firmly. The wired remote controller opens in the way of slide.
- 2 Install the rear cover of the wired remote controller on the wall with the supplied screws. After that, arrange the power cables on rear side of the front cover.





- Before fixing the rear cover, clear 30mm of space on the top and 60mm on the right side.
- * Fasten the screw in the screw hole.
- Connect the yellow and orange wires from the wired remote controller to the power cable (V1, V2) of indoor unit. Connect the red and blue wires to the communication cable (F3, F4) of indoor unit.



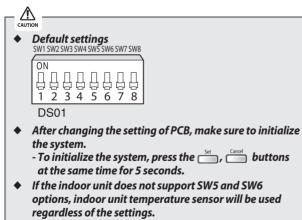
4 Reassemble the wired remote controller.

When you reassemble the wired remote controller, match the grooves on the left side.

 When using an extension cable, make sure that the communication cable and the power cable is installed separately. (If not, it may cause malfunction of the wired remote controller.)
 Power cable of the wired remote controller(V1,V2) should be connected to the one indoor unit only.

Setting the Wired Remote Controller Options

Switch No.	Switch OFF	Switch ON
SW1	Cooling and Heating	Cooling Only
SW2	Allow wireless remote controller	Disable the wireless remote controller
SW3	Master remote controller	Slave remote controller
SW4	Temperature display : °C	Temperature display : °F
SW5	Use the indoor unit Temperature Sensor for the indoor unit control	Use the wired remote controller Temperature Sensor for the indoor unit control
SW6	-	Use the average of the indoor unit sensor and the wired remote controller sensor for the indoor unit control
SW7	Auto mode enable	Auto mode disable
SW8	-	-



 You can check the wired remote controller DIP switch settings in menu 15 of additional functions. (Refer to page 29)

- You can check it without disassembling the product.



Installing the Wired remote controller (Continued)



<LCD display>

Wired remote controller Error Codes

The error codes of the wired remote controller, indoor unit, outdoor unit are displayed on the LCD display. Refer to the indoor and outdoor unit technical manuals for the error codes reference.

When the indoor/outdoor unit error occurs

 Main(COM1) address(A) of the indoor unit where error occurred and error code are displayed in turns.

Ex) 101 error occurred in #28 indoor unit



Indoor unit

When the wired remote controller error occurs

Error code is displayed only. (Address will not be displayed.)
 Ex) 601 error occurred in the wired remote controller

Check



Error display priority

- Priority 1: Wired remote controller error > Indoor/Outdoor unit error
 - Priority 2: Displays master indoor unit error

(Master Indoor unit = Indoor unit whose option switch K10 is set OFF)

Priority 3: Displays the error code of the indoor unit which has earlier Main(COM1) address

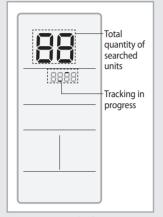
Priority 4: Displays the error code of the indoor unit which has earlier COM2 address
when Main(COM1) addresses is overlapped

Display	Explanation	Remark
607	 Master error of several units. Error occurs when 2 wired remote controllers are set as Master and installed in one communication cable. If communication cable is connected to opposite polarity, detection is impossible. Error is detected only in Master wired remote controller. 	High Priority
828	 Error of independent ERV installation. When ERV is installed without an indoor unit. Error is detected only in Master wired remote controller. 	
627	 Slave wired remote controller installation error. When 2 slave wired remote controllers are installed. When 1 wired remote controller and 2 slave ERV remote controllers are installed together. 	
<u>604</u>	Communication Tracking Error.	
602	 Mater↔Slave wired remote controller communication error. Error is detected only in Slave wired remote controller. 	
60:	Wired remote controller⇔indoor unit/ERV communication error.	
653	Temperature OPEN/SHORT error.	
654	FRAM READ/WRITE error.	
6 IS	 Mixed installation of Celsius(°C)/Fahrenheit(°F) indoor unit error. Error occurs when indoor units with Celsius(°C)/Fahrenheit(°F) settings are installed together. Error is detected only in Master wired remote controller. 	
620	 Celsius(°C)/Fahrenheit(°F) setting error of the wired remote controller. Error occurs when the indoor unit is set as Celsius and the wired remote controller is set as Fahrenheit or vise versa. Change the setting of DIP switch 4 when the 620 error occurs. 	Low Priority

 Refer to the installation manual of each device(Indoor/ Outdoor Unit) for error code references.

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Installing the Wired remote controller (Continued)



<LCD display>

Indoor Unit Tracking with the Wired remote controller

- 1 Tracking is started automatically after connecting to the power.
- 2 To execute tracking again after the installation, press the and cancel buttons at the same time for 5 seconds.
 - System is initialized and tracking will re-start.
- **3** Total quantity of searched indoor unit is displayed when tracking.



- If the wired remote controller system needs to be resetted, press the and buttons at the same time for 5 seconds.
- Total quantity of indoor unit will be displayed in Master wired remote controller.
 - Slave wired remote controller will not display the total quantity.

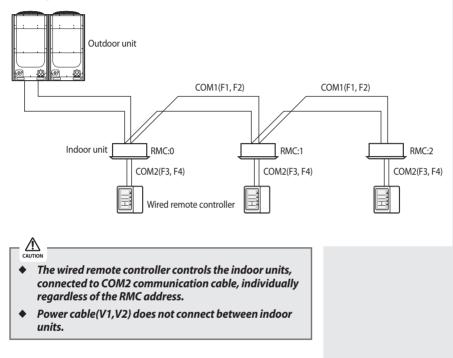


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Connecting the Wired remote controller

Individual Control

• Using one wired remote controller for one indoor unit.



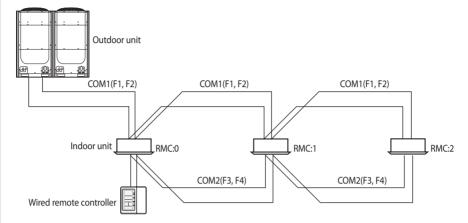


Installing the Wired remote controller (Continued)

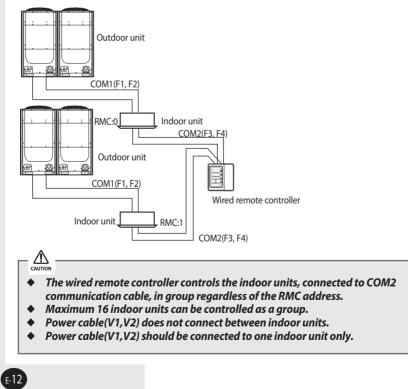
Group Control - indoor units only

Using one wired remote controller for a group of indoor units.

• Group control of 3 indoor units with one wired remote controller

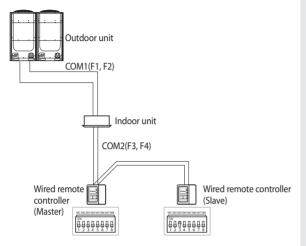


 Group control of indoor units which is connected to other outdoor unit with one wired remote controller

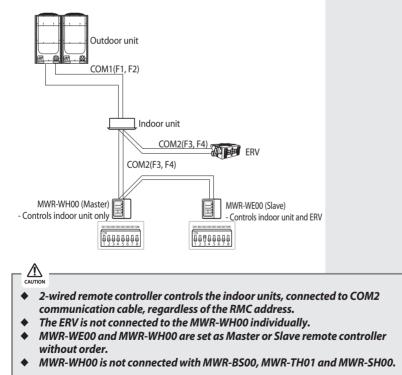


Using 2 wired remote controllers-indoor units only

2 wired remote controllers can be used to control a single indoor unit or a group of indoor units.



Using 1 MWR-WH00 and 1 MWR-WE00 - Indoor unit and ERV together





Additional Functions

Service Mode

• The wired remote controller supports the following service modes.

Menu	Description
1	Checking and Setting the Indoor Unit Option Code
2	Checking and Setting the Indoor Unit Main/Group Address
3	Checking the Indoor Unit Cycle Data
ч	Checking and Setting the Indoor Temperature Compensation for the Wired remote controller
5	Checking the RPM Compensation
6	Checking the EEV Step for the Stopped Indoor Unit during Heating Mode
7	Checking the Filter Time Setting
8	Checking the Temperature Compensation Value under Heating Mode
9	Checking the Centralized Control Usage
10	Checking the Drain Pump Usage
	Checking the Electric Heater Usage
51	Checking the Water Coil Usage
13	Checking the External Control Usage
:4	Checking the Connected Indoor Unit Quantity
15	Checking the Wired remote controller PCB Settings
16	Checking the Wired remote controller Software Version
17	Checking and Setting the Fresh Duct discharge temperature
:18	Checking and setting an indoor unit DIP option code
19	Checking the update version of a wired remote controller program
- 20	Checking the status of Automatic ESP setting
15	Setting Automatic ESP Operation
-22	Automatic ESP Voltage Setting

* In order to access the service mode, hold down the *filter Reset* and *time* buttons at the same time for 3 seconds.

- All the displayed information in service mode is the information of Master indoor unit. Only the Master indoor unit's information will be displayed when more than 2 indoor units are connected.
- If the wired remote controller is connected to an indoor unit which does not support additional functions, only following functions will be available:
 Menu No.4, No.14, No.15 and No.16.
- $\square \square \square \square$ will be displayed if the indoor unit does not support the function.

* Master indoor unit: Indoor unit with the K10 off

Indoor unit with the earliest Main(COM1) address In case of the Main(COM1) address is repeated, master indoor unit is selected by random.



Checking and Setting the Indoor Unit Option Code

In order to check and set the indoor unit option code using the wired remote controller, hold down the filter fleet and temp. buttons at the same time for 5 seconds.

1 The menu will display 1.

Press the $\overset{\text{Set}}{\square}$ button to enter the indoor unit option code mode.

- Not and the remaining five digits are option codes.
- 2 Press the doe button to change the page. You can change the page from 0 to 3.

No33 ◆ The option code which is currently setting will flicker.

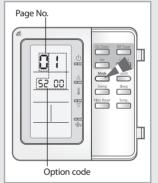
4 Press the 🕛 button to save the changed setting.

You will move to the menu selection display.

Note Press the button anytime during setup to exit without setting.

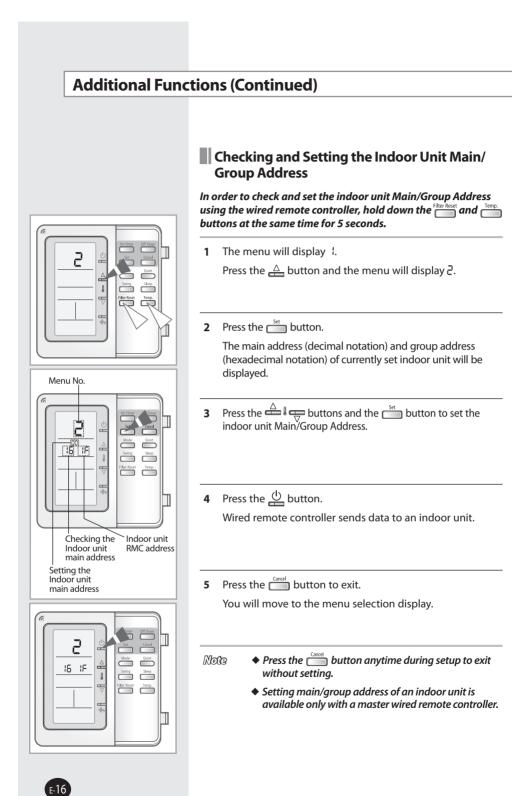
- Option code will not be applied if you don't press the <u>U</u> button.
- Setting indoor unit option code is only possible in Master wired remote controller. You can only check the indoor unit option code in Slave wired remote controller.
- Setting indoor unit option code is possible when one indoor unit is connected. If more than 2 indoor units are connected, you can only check the Master indoor unit option code.











Checking the Indoor Unit Cycle Data

In order to check the indoor unit cycle data using the wired remote controller, hold down the Filter Reset and Temp. buttons at the same time for 5 seconds.

1 The menu will display 1.

Press the \triangle button twice and the menu will display \exists .

Press the 📩 button. 2

The current set temperature(data #1) will be displayed.

Select the desired menu from 4 digits by using the 3

 $\stackrel{\bigtriangleup}{\longrightarrow} \lim_{\nabla} \mathsf{buttons.}$ The first digit represents the menu and the remaining three digits are used for data display.

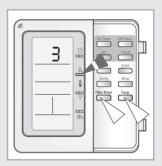
Data No.	Data
1	Indoor temperature(°C)
5	EVA-IN temperature(°C)
З	EVA -OUT temperature(°C)
Ч	Indoor unit's EEV step

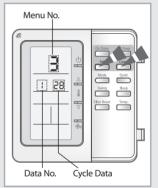
Press the 🗂 button to exit. 4

You will move to the menu selection display.

Note

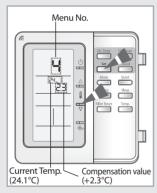
♦ Press the ^{Cancel} button anytime during setup to exit without setting.











Checking and Setting the Indoor Temperature Compensation for the Wired remote controller

In order to check and set the indoor temperature compensation using the wired remote controller, hold down the the remote and the buttons at the same time for 5 seconds.

1 The menu will display 4.

Press the \triangle button until \triangleleft is displayed.

2 Press the set button.

The positive and decimal value of indoor temperature of indoor unit will be displayed in turns. The set compensation value will flicker.

- **3** Press the $\stackrel{\triangle}{=}$ \blacksquare $\stackrel{\frown}{=}$ buttons to set the compensation value.
 - - ◆ The compensation value range can be set is between -9.9°C~ 9.9°C.

Press the set button to save the changed setting.
 You will move to the menu selection display.

Note

Mata

 Press the button anytime during setup to exit without setting.

The compensation value will be maintained even after initialization.



Checking the RPM Compensation

In order to check the RPM compensation using the wired remote controller, hold down the Filter Reset and Filter Bet buttons at the same time for 5 seconds.

- The menu will display ↓.
 Press the button until 5 is displayed.
- 2 Press the <u>set</u> button.

The current indoor unit Fan RPM compensation setting state will be displayed.

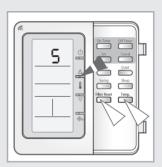
Value	Data
0	RPM compensation used (Indoor unit Dip switch K3: Off)
}	No RPM compensation used (Indoor unit Dip switch K3: On (Default))

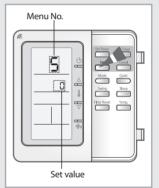
3 Press the button to exit.

You will move to the menu selection display.

Note

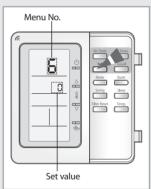
 Press the button anytime during setup to exit without setting.











Checking the EEV Step for the Stopped Indoor Unit during the Heating Mode

In order to check EEV step when the indoor unit is off during heating mode using the wired remote controller, hold down the remote and Temp, buttons at the same time for 5 seconds.

1 The menu will display 1.

Press the \triangle button until $\underline{5}$ is displayed.

2 Press the set button.

The current indoor unit setting EEV step for the stopped indoor unit during heating mode will be displayed.

Value	Data
0	0 or 80 steps Auto compensation (Indoor unit Dip switch K9: Off)
1	Fixed step to 80(Indoor unit Dip switch K9: On (Default))

3 Press the button to exit.

Note

You will move to the menu selection display.

Press the and button anytime during setup to exit without setting.



Checking the Filter Time Setting

In order to check the filter time setting using the wired remote controller, hold down the Filter Reset and Filter Buttons at the same time for 5 seconds.

1 The menu will display 1.

Press the $\stackrel{\triangle}{=}$ button until \neg is displayed.

2 Press the button.

The current indoor unit filter replacement time setting will be displayed.

Value	Data
0	Replacement display after 2000 hours (Indoor unit Dip switch K6: Off)
1	Replacement display after 1000 hours (Indoor unit Dip switch K6: On (Default))

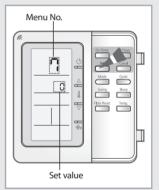
3 Press the button to exit.

You will move to the menu selection display.

Note

 Press the button anytime during setup to exit without setting.



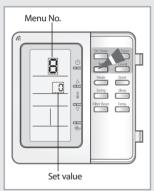




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Checking the Temperature Compensation Value under the Heating Mode

In order to check the temperature compensation value under heating mode using the wired remote controller, hold down the FilerRest and Temp. buttons at the same time for 5 seconds.

1 The menu will display {.

Press the \triangle button until \blacksquare is displayed.

2 Press the set button.

The setting compensation value of indoor temperature during heating mode will be displayed.

Value	Data
0	5°C (Indoor unit Dip switch K5: Off)
1	2°C [Indoor unit Dip switch K5: On (default)]

In case of 4 way/ mini 4 way cassette

Value	Data
0	2°C (Indoor unit Dip switch K5: Off)
1	5°C [Indoor unit Dip switch K5: On (default)]

3 Press the <u>Cancel</u> button to exit.

You will move to the menu selection display.

Nota ◆ Press the ^{Concel} button anytime during setup to exit without setting.



Checking the Centralized Control Usage

In order to check the centralized control usage using the wired remote controller, hold down the Filter Reset and Ferry. buttons at the same time for 5 seconds.

- The menu will display ↓.
 Press the button until 9 is displayed.
- 2 Press the button.

The centralized control usage will be displayed.

Value	Data
0	Use (Indoor unit Dip switch K2: Off)
1	Not Use (Indoor unit Dip switch K2: On(default))

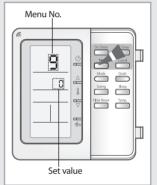
3 Press the button to exit.

You will move to the menu selection display.

Note

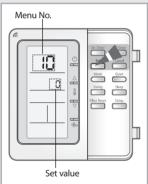
• Press the button anytime during setup to exit without setting.











Checking the Drain Pump Usage

In order to check the drain pump usage using the wired remote controller, hold down the $\boxed{1000}$ and $\boxed{10000}$ buttons at the same time for 5 seconds.

1 The menu will display 1.

Press the \triangle button until \square is displayed.

2 Press the set button.

The drain pump usage will be displayed.

Value	Data
0	Use (Indoor unit Dip switch K4: Off)
1	Not Use (Indoor unit Dip switch K4: On(default))

3 Press the button to exit.

You will move to the menu selection display.

- Note
- Press the Cancel button anytime during setup to exit without setting.



Checking the Electric Heater Usage

In order to check the electric heater usage using the wired remote controller, hold down the Filter Reset and Ferry. buttons at the same time for 5 seconds.

1 The menu will display $\,$.

Press the \triangle button until $\{$ is displayed.

2 Press the <u>set</u> button.

The electric heater usage will be displayed.

Value	Data	
0	Use (Indoor unit Dip switch K8: Off)	
	Not Use (Indoor unit Dip switch K8: On(default))	

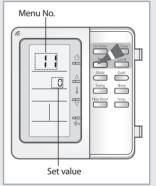
3 Press the <u>ancel</u> button to exit.

You will move to the menu selection display.

Note

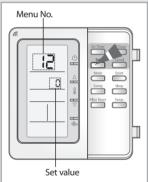
 Press the button anytime during setup to exit without setting.











Checking the Water Coil Usage

In order to check the water coil usage using the wired remote controller, hold down the ^{Filte Rest} and ^{Temp.} buttons at the same time for 5 seconds.

1 The menu will display {.

2 Press the set button.

The water coil usage will be displayed.

Value	Data
0	Use (Indoor unit Dip switch K7: Off)
1	Not Use (Indoor unit Dip switch K7: On(default))

3 Press the button to exit.

You will move to the menu selection display.

- Note
- Press the <u>Cancel</u> button anytime during setup to exit without setting.



Checking the External Control Usage

In order to check the external control usage using the wired remote controller, hold down the Filter Reset and Ferry. buttons at the same time for 5 seconds.

1 The menu will display {.

Press the \triangle button until \square is displayed.

2 Press the <u>set</u> button.

The external control usage will be displayed.

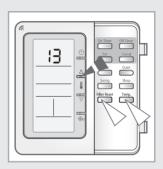
Value	Data	
0	Use (Indoor unit Dip switch K11: Off)	
1	Not Use (Indoor unit Dip switch K11: On(default))	

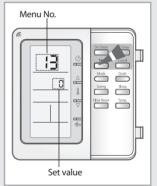
3 Press the button to exit.

You will move to the menu selection display.

Note

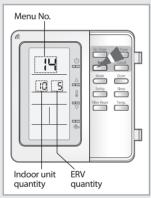
 Press the button anytime during setup to exit twithout setting.











Checking the Connected Indoor Unit/ERV Quantity

In order to check the connected indoor unit/ERV quantity using the wired remote controller, hold down the Filter Reet and Temp. buttons at the same time for 5 seconds.

1 The menu will display {.

Press the $\stackrel{\triangle}{\longleftarrow}$ button until $\stackrel{|}{\vdash}$ is displayed.

2 Press the set button.

The total quantity of connected indoor unit/ERV will be displayed.

- Mote Indoor unit+ERV quantity: 1~16 units
- **3** Press the button to exit.

You will move to the menu selection display.

- Note
- Press the ______ button anytime during setup to exit without setting.
- The ERV cannot be connected to the wired remote controller without an indoor unit. At least one indoor unit must be connected to the wired remote controller.



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Checking the Wired remote controller PCB Settings

In order to check the DIP switch settings using the wired remote controller, hold down the filter Reset and the buttons at the same time for 5 seconds.

1 The menu will display 1.

Press the \triangle button until 15 is displayed.

2 Press the set button.

Check the DIP switch value of the wired remote controller.

Value	Data
0	Switch OFF
1	Switch ON

3 To change the page, press the $\stackrel{\triangle}{=}$ \blacksquare $\stackrel{\Box}{=}$ buttons.

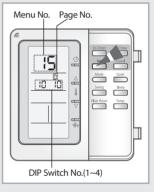
Page No.	Data
0	Set value of DIP switch 1~4
1	Set value of DIP switch 5~8

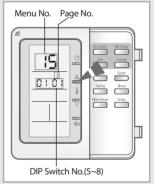
4 Press the button to exit.

You will move to the menu selection display.

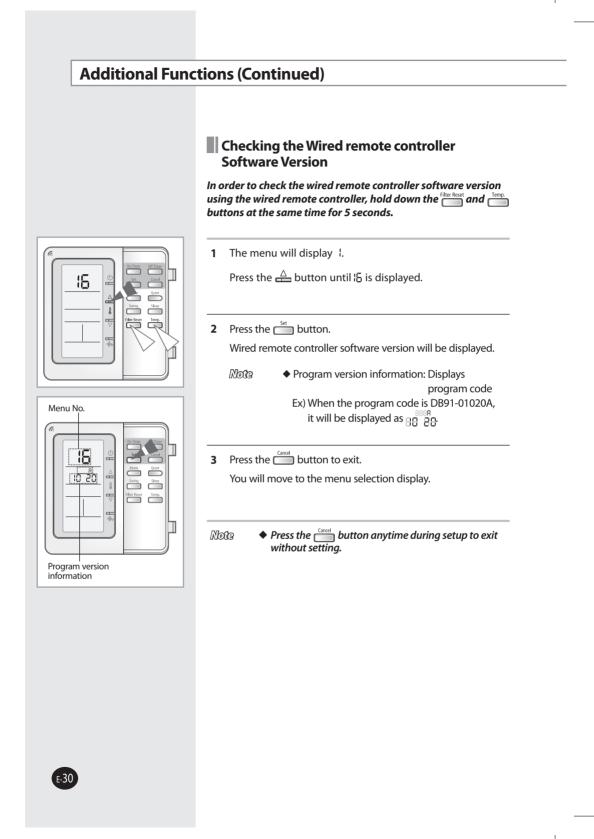
Nota ◆ Press the ^{Cancel} button anytime during setup to exit without setting.











ENGLISH

Checking and Setting the Fresh Duct discharge temperature

In order to check and set the Fresh Duct discharge temperature using the wired remote controller, hold down the like temperature and buttons at the same time for 5 seconds.

1 The menu will display 1.

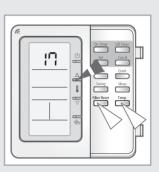
Press the $\stackrel{\triangle}{\longleftarrow}$ button until \square is displayed.

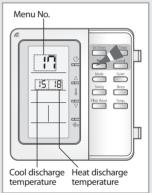
- Press the set button.
 The Fresh Duct discharge temperature will be displayed.
 Cool Discharge Temp. : 15°C ~ 25°C
 Heat Discharge Temp. : 18°C ~ 30°C
- **3** Press the $\stackrel{\Delta}{\longrightarrow}$ buttons and the $\stackrel{\text{set}}{\longrightarrow}$ button to set the Fresh Duct discharge temperature.
- Press the button.
 Wired remote controller sends data to Fresh Duct.
- Press the interval button to exit.
 You will move to the menu selection display.
- Note

 \triangle

Press the button anytime during setup to exit without setting.

 Fresh Duct discharge temperature will not be applied if you don't press the button.





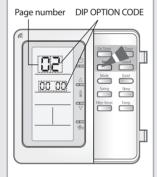




Checking and Setting an indoor unit DIP option code

In order to check and set the indoor unit DIP option code using the wired remote controller, hold down the Filter Reset and Temp. buttons at the same time for 5 seconds.







1 The menu will display $\,$.

Press the $\stackrel{\triangle}{\longleftarrow}$ button until \square is displayed.

2 Press the <u>set</u> button.

The current DIP option code set in an indoor unit will be displayed.

3 Press button and change the page number.

- 5 Press the 💾 button.

Note

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Wired remote controller sends data to an indoor unit.

6 Press the button to exit.

You will move to the menu selection display.

Press the during button anytime during setup to exit without setting.

- Setting an indoor unit DIP option code is available only with a master wired remote controller.
- Setting an indoor unit DIP option code is available when there is one on one connection between a wired remote controller and an indoor unit.

Indoor unit DIP option code will not be applied if you don't press the 🕛 button.

Checking the update version of a wired remote controller program

In order to check the update version of a wired remote controller program, hold down the *lenp* and *buttons at the same time for 5 seconds.*

1 The menu will display 1.

Press the $\stackrel{\triangle}{\longleftarrow}$ button until ! is displayed.

2 Press the _____ button.

The update version of a wired remote controller program will be displayed.

Notation: Notation: Date of program update version information: Date of program update Ex) When the date of program update is 2010.11.03, "101103" will be displayed.

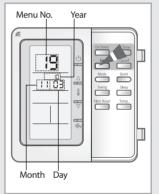
3 Press the button to exit.

You will move to the menu selection display.

Note

 Press the button anytime during setup to exit without setting.



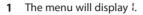




Checking the status of Automatic ESP setting

In order to check the status of Automatic ESP setting by using the wired remote controller, hold down the filter Reset and free buttons at the same time for 5 seconds.



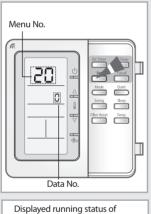


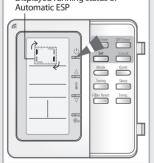
Press the $\stackrel{\triangle}{=}$ button until 20 is displayed.

2 Press the <u>set</u> button.

The status of Automatic ESP will be displayed.

Data No.	Description	
0	OFF (Disabled or Cancelled)	
1	Completion	
2	Running Automatic ESP	





E-34

Setting Automatic ESP Operation and Voltage

In order to set Automatic Air-Volume operation by using the wired remote controller, hold down the *Filter Reset* and *Temp.* buttons at the same time for 5 seconds.

1 The menu will display 1.

Press the $\stackrel{\triangle}{=}$ button until 2 ¦ is displayed.

2 Press the _____ button.

The current Automatic ESP Operation (data #0) will be displayed.

- 21
- 1 5 (Ê 0 Į -H Т Data No.

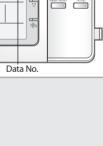
Menu No.

3 Press the <u>ancel</u> buttons to change Data No.

Data No.	Description	
0	Disable	
1	Enable	

- 4 Press the button to confirm Automatic ESP Operation.
- 5 Press the factor button to move to the menu selection display.



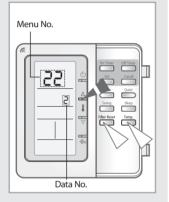




- **6** Press the $\stackrel{\triangle}{=}$ button until 22 is displayed.
- 7 Press the set button.

The current voltage (data #2) will be displayed.

8 Press the $\stackrel{\triangle}{=} button to change Data No.$



Data No.	Description
1	220 V
2	230 V
3	240 V

9 Press the button to confirm voltage.

10 Press the <u>frace</u> button to exit.

You will move to the menu selection display.

Note

 Press the <u>state</u> button anytime during setup to exit without setting.



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