
IV Remote Controller

[1] Functions and Specifications of MA and ME Remote Controllers	93
[2] Group Settings and Interlock Settings via the ME Remote Controller	94
[3] Interlock Settings via the MA Remote Controller	98
[4] Using the built-in Temperature Sensor on the Remote Controller	101

[1] Functions and Specifications of MA and ME Remote Controllers

There are two types of remote controllers: M-NET (ME) remote controller, which is connected on the indoor-outdoor transmission line, and MA remote controller, which is connected to each indoor unit.

1. Comparison of functions and specifications between MA and ME remote controllers

Functions/specifications	MA remote controller ^{*1*2}	M-NET (ME) remote controller ^{*2*3}
Remote controller address settings	Not required	Required
Indoor/outdoor unit address settings	Not required (required only by a system with one outdoor unit) ^{*4}	Required
Wiring method	Non-polarized 2-core cable *To perform a group operation, daisy-chain the indoor units using non-polarized 2-core cables.	Non-polarized 2-core cable
Remote controller connection	Connectable to any indoor unit in the group	Connectable anywhere on the indoor-outdoor transmission line
Interlock with the ventilation unit	Each indoor unit can individually be interlocked with a ventilation unit. (Set up via remote controller in the group.)	Each indoor unit can individually be interlocked with a ventilation unit. (Set up via remote controller.)
Changes to be made upon grouping change	MA remote controller wiring between indoor units requires rewiring.	Either the indoor unit address and remote controller address must both be changed, or the registration information must be changed via MELANS.

*1. MA remote controller refers to MA remote controller, MA simple remote controller, and wireless remote controller.

*2. Either the MA remote controller or the M-NET remote controller can be connected when a group operation of units in a system with multiple outdoor units is conducted or when a system controller is connected.

*3. M-NET remote controller refers to ME remote controller.

*4. Depending on the system configuration, some systems with one outdoor unit may require address settings.

2. Remote controller selection criteria

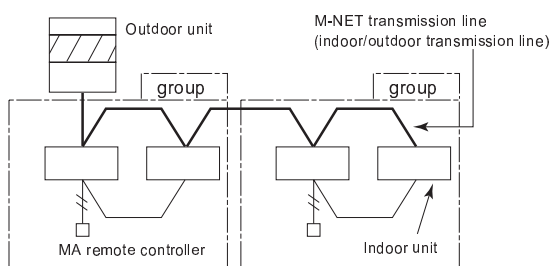
MA remote controller and M-NET remote controller have different functions and characteristics. Choose the one that better suits the requirements of a given system. Use the following criteria as a reference.

MA remote controller ^{*1*2}	M-NET (ME) remote controller ^{*1*2}
•There is little likelihood of system expansion and grouping changes. •Grouping (floor plan) has been set at the time of installation.	•There is a likelihood of centralized installation of remote controllers, system expansion, and grouping changes. •Grouping (floor plan) has not been set at the time of installation. •To connect the remote controller directly to the OA processing unit.

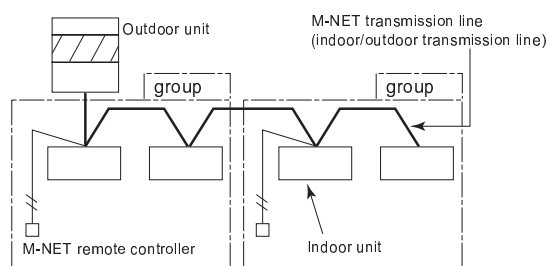
*1. M-NET remote controller and MA remote controller cannot both be connected to the same group of indoor units.

*2. A system controller must be connected to a system to which both MA remote controller and M-NET remote controller are connected.

<System with MA remote controller>



<System with M-NET remote controllers>



[2] Group Settings and Interlock Settings via the ME Remote Controller

1. Group settings/interlock settings

Make the following settings to perform a group operation of units that are connected to different outdoor units or to manually set up the indoor/outdoor unit address.

- (A) Group settings.....Registration of the indoor units to be controlled with the remote controller, and search and deletion of registered information.
- (B) Interlock settings.....Registration of LOSSNAY units to be interlocked with the indoor units, and search and deletion of registered information

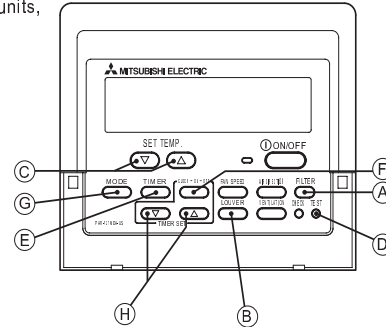
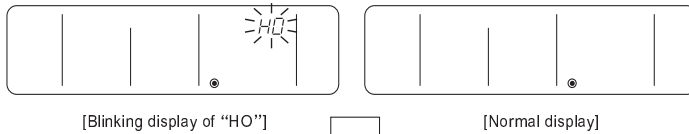
[Operation Procedures]

(1) Address settings

Register the indoor unit to be controlled with the remote controller.

①Bring up either one of the following displays on the remote controller:

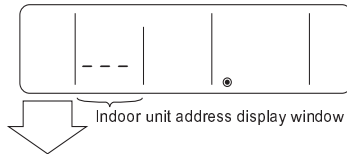
The blinking display of "HO," which appears when the power is turned on, or the normal display, which appears when the unit is stopped. The display window must look like one of the two figures below to proceed to the next step.



(A) Group Settings

②Bring up the "Group Setting" window.

-Press and hold buttons (A) [FILTER] and (B) [Louver] simultaneously for 2 seconds to bring up the display as shown below.



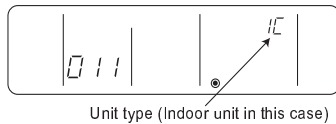
③Select the unit address.

- Select the address of the indoor unit to be registered by pressing button (C) [SET TEMP. (▽) or (△)] to advance or go back through the addresses.

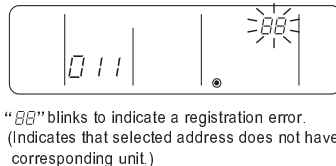
④Register the indoor unit whose address appears on the display.

- Press button (D) [TEST] to register the indoor unit address whose address appears on the display.
- If registration is successfully completed, unit type will appear on the display as shown in the figure below.
- If the selected address does not have a corresponding indoor unit, an error message will appear on the display. Check the address, and try again.

<Successful completion of registration>

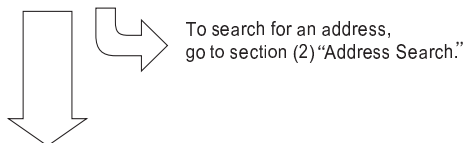


<Deletion error>



"88" blinks to indicate a registration error. (Indicates that selected address does not have a corresponding unit.)

⑤To register the addresses for multiple indoor units, repeat steps ③ and ④ above.

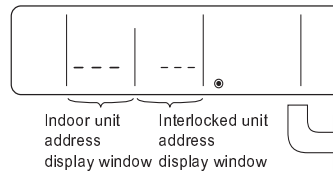


To search for an address, go to section (2) "Address Search."

(B) Interlock Settings

⑥Bring up the "Interlock Setting" window.

-Press button (C) [MODE] to bring up the following display. Press again to go back to the "Group Setting" window as shown under step ②.



Both the "indoor unit address" and "interlocked unit address" will be displayed together.

To search for an address, go to section (2) "Address Search."

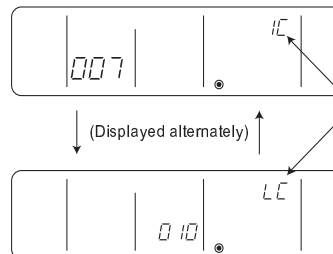
⑦Bring up the address of the indoor unit and the address of the LOSSNAY to be interlocked on the display.

- Select the address of the indoor unit to be registered by pressing button (C) [SET TEMP. (▽) or (△)] to advance or go back through the addresses.
- Select the address of the LOSSNAY unit to be interlocked by pressing button (H) [TIMER SET (▽) or (△)] to advance or go back through the "interlocked unit addresses."



⑧Make the settings to interlock LOSSNAY units with indoor units.

- Press button (D) [TEST] while both the indoor unit address and the address of the LOSSNAY units to be interlocked are displayed to enter the interlock setting.
- Interlock setting can also be made by bringing up the LOSSNAY address in the indoor unit address display window and the indoor unit address in the interlocked unit address display window.



If registration is successfully completed, the two displays as shown on the left will appear alternately.
If the registration fails, "88" will blink on the display. (Indicates that the selected address does not have a corresponding unit.)

NOTE : Interlock all the indoor units in the group with the LOSSNAY units; otherwise, the LOSSNAY units will not operate.

(C) To return to the normal display

When all the group settings and interlock settings are made, take the following step to go back to the normal display.

- ⑩ Press and hold buttons **A [FILTER]** and **B [Louver]** simultaneously for 2 seconds to go back to the window as shown in step ①.

(2) Address search

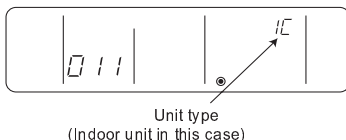
To search for the address of indoor units that have been entered into the remote controller, follow steps ① and ②.

(A) To search group settings

⑪ Bring up the "Group Setting" window.

- Each pressing of button **E [TIMER]** will bring up the address of a registered indoor unit and its unit type on the display.

<Entry found>



<No entries found>



- When only one unit address is registered, the same address will remain on the display regardless of how many times the button is pressed.
- When the address of multiple units are registered (i.e. "011", "012", "013"), they will be displayed one at a time in an ascending order with each pressing of button **E [TIMER]**.

⑨ Repeat steps ⑦ and ⑧ in the previous page to interlock all the indoor units in a group with the LOSSNAY unit.

To go back to the normal display, follow step ⑩.

To search for an address, go to section (2) "Address Search."

(B) Interlock setting search

After performing step ⑥, proceed as follows:

⑫ Bring up the address of the indoor unit to be searched on the display.

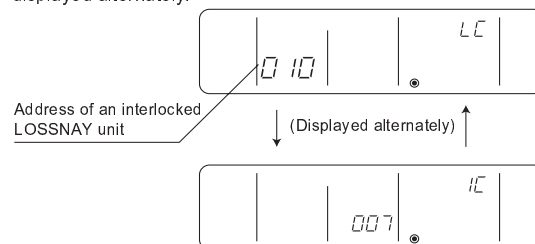
- Select the address of the indoor unit to be searched by pressing button **⊕ [TIMER SET (▽)]** or **⊖ [△]** to advance or go back through the interlocked addresses.



LOSSNAY can be searched in the same manner by bringing up the LOSSNAY address in the interlocked unit address display window.

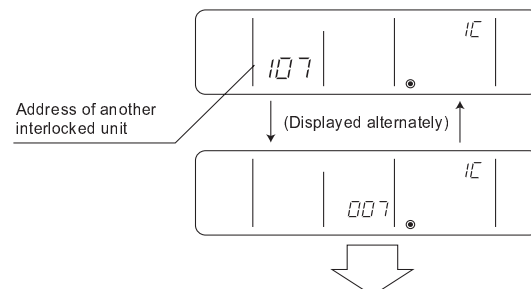
⑬ Bring up on the display the address of the LOSSNAY unit that was interlocked with the indoor unit in step ⑫.

- With each pressing of button **E [TIMER]**, the address of the LOSSNAY and indoor unit that is interlocked with it will be displayed alternately.



⑭ Bring up the address of another registered unit on the display.

- After completing step ⑬, a subsequent pressing of button **E [TIMER]** will bring up the address of another registered unit. (The display method is the same as the one in step ⑬.)



To delete an address, go to section (3) "Address Deletion."

(3) Address deletion

The addresses of the indoor units that have been entered into the remote controller can be deleted by deleting the group settings.

The interlock settings between units can be deleted by deleting the interlock settings.

Follow the steps in section (2) "Address Search" to find the address to be deleted and perform deletion with the address being displayed in the display window. To delete an address, the address must first be brought up on the display.

⑮ Delete the registered indoor unit address or the interlock setting between units.

- Press button **F [CLOCK→ON→OFF]** twice while either the indoor unit address or the address of the interlocked unit is displayed on the display to delete the interlock setting.

(A) To delete group settings

<Successful completion of deletion>



"--" will be displayed in the room temperature display window.

- If a transmission error occurs, the selected setting will not be deleted, and the display will appear as shown below. In this case, repeat the steps above.

<Deletion error>



"88" will be displayed in the room temperature display window.

To go back to the normal display, follow step ⑩.

(B) To delete interlock settings



(Displayed alternately)



If deletion is successfully completed, "--" will appear in the unit type display window. If the deletion fails, "88" will appear in the unit type display window. In this case, repeat the steps above.

(4) Making (A) Group settings and (B) Interlock settings of a group from any arbitrary remote controller

(A) Group settings and (B) Interlock settings of a group can be made from any arbitrary remote controller. Refer to "(B) Interlock Settings" under section 1 "Group Settings/Interlock Settings" for operation procedures. Set the address as shown below.

(A) To make group settings

Interlocked unit address display window...Remote controller address

Indoor unit address display window.....The address of the indoor unit to be controlled with the remote controller

(B) To make interlock settings

Interlocked unit address display window...LOSSNAY address

Indoor unit address display window.....The address of the indoor unit to be interlocked with the LOSSNAY

2. Remote controller function selection via the ME remote controller

In the remote controller function selection mode, the settings for three types of functions can be made or changed as necessary.

1) Operation mode display selection mode (Display or non-display of COOL/HEAT during automatic operation mode)

When the automatic operation mode is selected, the indoor unit will automatically perform a cooling or heating operation based on the room temperature. In this case, "AUTO COOL" or "AUTO HEAT" will appear on the remote controller display.

This setting can be changed so that only "AUTO" will appear on the display.

2) Room temperature display selection mode (Display or non-display of room temperature)

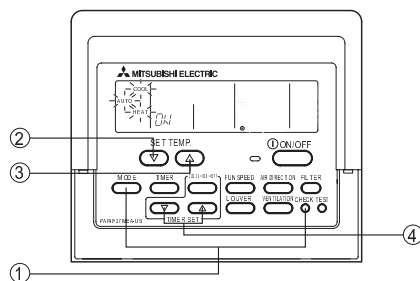
Although the suction temperature is normally displayed on the remote controller, the setting can be changed so that it will not appear on the remote controller.

3) Narrowed preset temperature range mode

The default temperature ranges are 19°C to 30°C (67°F to 87°F) in the cooling/dry mode and 17°C to 28°C (63°F to 83°F) in the heating mode. By changing these ranges (raising the lower limit for the cooling/dry mode and lowering the upper limit for the heating mode), energy can be saved.

NOTE

On the PAR-F27MEA-US model, automatic operation mode cannot be selected while the unit is in the narrowed preset temperature range mode. Only the lower limit can be set for cooling/dry mode, and upper limit for heating mode.



[Function selection mode sequence on the remote controller]

Normal Display (Stopped unit)

① ↑ ↓ ①

Remote controller function selection mode

Operation mode display selection mode

③ ↑ ↓ ②

Room temperature display selection mode

③ ↑ ↓ ②

Narrowed preset temperature range mode (cooling/dry mode)

③ ↑ ↓ ②

Narrowed preset temperature range mode (heating mode)



[Normal display]

①: Press and hold the [CHECK] and [MODE] buttons simultaneously for two seconds.

②: [SET TEMP. (▽)] button

③: [SET TEMP. (△)] button

[Operation Procedures]

1. Press the [ON/OFF] button on the remote controller to bring the unit to a stop. The display will appear as shown in the previous page (Normal display).
2. Press buttons ① [CHECK] and [MODE] simultaneously for 2 seconds to go into the “operation mode display selection mode” under the remote controller function selection mode. Press button ② [SET TEMP. (▽)] or ③ [SET TEMP. (△)] to go into the other three modes under the remote controller function selection mode.

Operation mode display selection mode (Display or non-display of room temperature on the remote controller.)

- “AUTO” “COOL/HEAT” will blink, and either “ON” or “OFF” will light up. Press button ④ [TIMER SET (△) or (▽)] in this state to switch between “ON” and “OFF.”



- When it is set to “ON,” “AUTO” and “COOL” or “AUTO” and “HEAT” will appear on the display during automatic operation mode.
- When it is set to “OFF,” only “AUTO” will appear on the display during automatic operation mode.

Room temperature display selection mode (Display or non-display of room temperature)

- “88°F” will blink in the room temperature display window, and either “ON” or “OFF” will light up. Press button ④ [TIMER SET (△) or (▽)] in this state to switch between “ON” and “OFF.”



- When it is set to “ON,” the room temperature will stay in the operation display window during operation.
- When it is set to “OFF,” the room temperature will not appear in the operation display window during operation.

Narrowed preset temperature range mode (The range of preset temperature can be changed.)

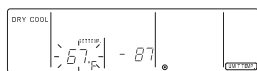
1) Temperature range setting for the cooling/dry mode

“COOL/DRY” and “LIMIT TEMP.” will light up in the display window, and the temperature range for the cooling/dry mode will appear on the display.

The lower limit temperature will be blinking in the preset temperature display window. While it is blinking, the temperature setting can be changed.

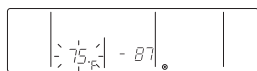
[Selection range for the lower limit temperature]: 67°F ↔ 87°F (Medium temperature range indoor unit 57°F ↔ 87°F)

(The upper limit temperature is fixed at 87°F. Only the lower limit temperature is changeable.)



[When the temperature range for the cooling or dry mode is set to 67°F to 87°F]

- 2) Press button ④ [TIMER SET (△) or (▽)] to set the lower limit temperature to the desired temperature.



[When the temperature range is changed to 75°F - 87°F]

- 3) After completing the step above, press button ② [SET TEMP. (▽)] to go into the temperature range setting mode to set the temperature range for the heating operation.

“HEAT” and “LIMIT TEMP.” will light up, and the temperature range for the heating mode will appear on the screen.

The upper limit temperature can be changed with button ④ [TIMER SET (△) or (▽)].

[Selection range for the upper limit temperature]: 63°F ↔ 83°F (Medium temperature range indoor unit 63°F ↔ 83°F)

(The lower limit temperature is fixed at 63°F. Only the upper limit temperature is changeable.)

3. When all the necessary settings have been made, exit the remote controller function selection mode and go back to the Normal display by pressing and holding buttons ① [CHECK] and [MODE] simultaneously for 2 seconds.

[3] Interlock Settings via the MA Remote Controller

1. LOSSNAY interlock setting (Make this setting only when necessary.)

Make this setting only when necessary.

*When an upper controller is connected, make the settings on the upper controller.

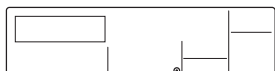
NOTE : To perform an interlocked operation with LOSSNAY units, interlock all the indoor units in the group with the LOSSNAY units.

Perform this operation to enter the interlock setting between the LOSSNAY and the indoor units to which the remote controller is connected, or to search and delete registered information.

In the following example, the address of the indoor unit is 05 and the address of the LOSSNAY unit is 30.

[Operation Procedures]

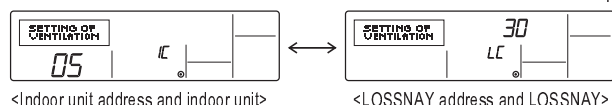
- ① Press the [ON/OFF] button on the remote controller to bring the unit to a stop.
The display window on the remote controller must look like the figure below to proceed to step ②.



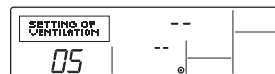
- ② Press and hold the [FILTER] and [ON/OFF] buttons simultaneously for two seconds to perform a search for the LOSSNAY that is interlocked with the indoor unit to which the remote controller is connected.



- ③ Search result
- The indoor unit address and the interlocked LOSSNAY address will appear alternately.



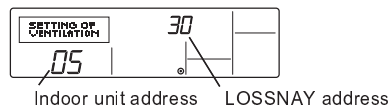
- Without interlocked LOSSNAY settings



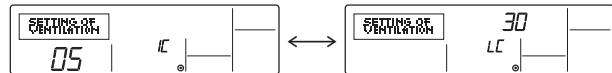
- ④ If no settings are necessary, exit the window by pressing and holding the [FILTER] and [ON/OFF] buttons simultaneously for 2 seconds.
Go to step 1. **Registration Procedures** to make the interlock settings with LOSSNAY units, or go to step 2. **Search Procedures** to search for a particular LOSSNAY unit.
Go to step 3. **Deletion Procedures** to delete any LOSSNAY settings.

< 1. Registration Procedures >

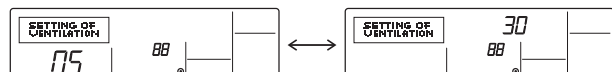
- ⑤ To interlock an indoor unit with a LOSSNAY unit, press the [TEMP. (▽) or (△)] button on the remote controller that is connected to the indoor unit, and select its address (01 to 50).
⑥ Press the [CLOCK (▽) or (△)] button to select the address of the LOSSNAY to be interlocked (01 to 50).



- ⑦ Press the [TEST] button to register the address of the selected indoor unit and the interlocked LOSSNAY unit.
- Registration completed
The registered indoor unit address and "IC," and the interlocked LOSSNAY address and "LC" will appear alternately.



- Registration error
If the registration fails, the indoor unit address and the LOSSNAY address will be displayed alternately.



Registration cannot be completed: The selected unit address does not have a corresponding indoor unit or a LOSSNAY unit.
Registration cannot be completed: Another LOSSNAY has already been interlocked with the selected indoor unit.

< 2. Search Procedures >

- ⑧ To search for the LOSSNAY unit that is interlocked with a particular indoor unit, enter the address of the indoor unit into the remote controller that is connected to it.

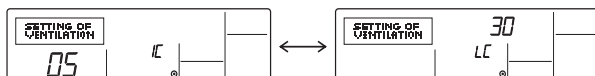


<Indoor unit address>

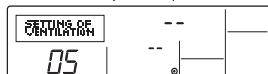
- ⑨ Press the [MENU] button to search for the address of the LOSSNAY unit that is interlocked with the selected indoor unit.

- Search completed (With a LOSSNAY connection)

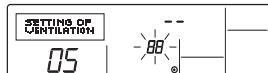
The indoor unit address and "IC," and the interlocked LOSSNAY address and "LC" will appear alternately.



- Search completed (No interlocked settings with a LOSSNAY exist.)

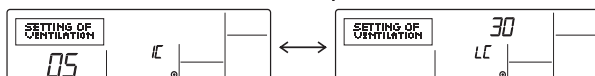


- The selected address does not have a corresponding indoor unit.

**< 3. Deletion Procedures >**

Take the following steps to delete the interlock setting between a LOSSNAY unit and the interlocked indoor unit from the remote controller that is connected to the indoor unit.

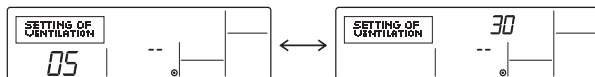
- ⑩ Find the address of the LOSSNAY to be deleted (See section 2. **Search Procedures.**), and bring up the result of the search for both the indoor unit and LOSSNAY on the display.



- ⑪ Press the [ON/OFF] button twice to delete the address of the LOSSNAY unit that is interlocked with the selected indoor unit.

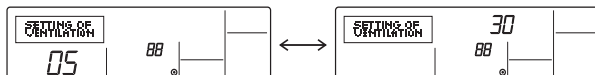
- Registration completed

The indoor unit address and "--," and the interlocked LOSSNAY address and "--" will appear alternately.



-Deletion error

If the deletion fails



2. Remote controller function selection via the MA remote controller

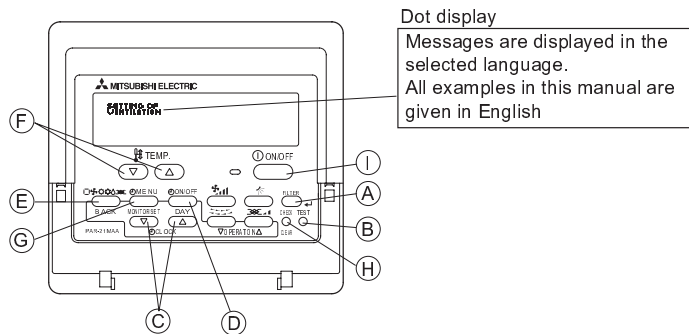
(1) Remote controller function

The settings for the following remote controller functions can be changed in the remote controller function selection mode.
Change the settings as necessary.

Category 1	Category 2	Category 3 (Setting content)
1. Language selection ("CHANGE LANGUAGE")	Select the language in which the menu appears.	• Multi-language display is supported.
2. Function lock ("FUNCTION SELECTION")	(1) Function lock setting ("LOCKING FUNCTION")	• Sets the type of locking to put into effect
	(2) Use of automatic mode ("SELECT AUTO MODE")	• Enables or disables automatic operation mode
	(3) Temperature range setting ("LIMIT TEMP FUNCTION")	• Sets the adjustable temperature range (maximum, minimum)
3. Mode selection ("MODE SELECTION")	(1) Remote controller main/sub setting ("CONTROLLER MAIN/SUB")	• Sets the remote controller as main or sub * When two remote controllers are connected to the same group, one controller must be set as sub.
	(2) Clock enable/disable function ("CLOCK")	• Enables or disables clock function
	(3) Timer function setting ("WEEKLY TIMER")	• Sets the timer type
	(4) Technical assistance contact number setting ("CALL")	• Contact number can be set to appear in case of error. • Sets the telephone number
4. Display mode ("DISP MODE SETTING")	(1) Temperature unit selection ("TEMP MODE °C/°F")	• Sets the temperature unit (°C or °F) for display
	(2) Suction air temperature display setting ("ROOM TEMP DISP SELECT")	• Switches between display and non-display of indoor (suction) air temperature
	(3) Automatic cooling/heating display setting ("AUTO MODE DISP C/H")	• Switches between display and non-display of "Cool" or "Heat" during automatic mode

[Function selection flowchart]

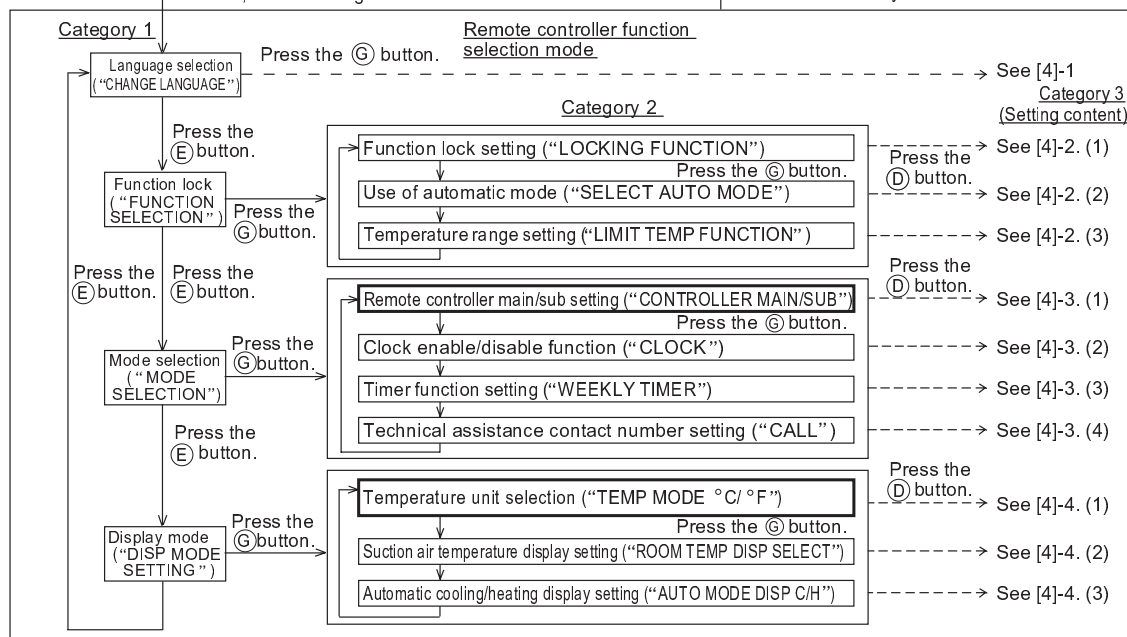
[1] Stop the air conditioner to start the remote controller function selection mode. → [2] Select from category 1. → [3] Select from category 2. → [4] Make the setting. → [5] Setting completed → [6] Go back to the normal display (Finish)



Normal display (Display that appears when the air condition is stopped)

(Press and hold the (E) button and (D) button simultaneously for two seconds.)
*The display cannot be changed during function selection, test run, and self-diagnosis.

(Press and hold the (E) button and (D) button simultaneously for two seconds.)
*The settings that are made according to this procedure are stored in the remote controller memory.



NOTE

Timer operation stops when the display is changed from remote controller function selection to normal display.

[Setting details]

[4] -1. Language selection

The language that appears on the dot display can be selected from among the following.

- Press the [MENU] button to change the following setting.
- ① Japanese (JP), ② English (GB), ③ German (D), ④ Spanish (E), ⑤ Russian (RU), ⑥ Italian (I), ⑦ Chinese (CH), ⑧ French (F)

[4] -2. Function lock(1) Function lock setting

- Press the [ON/OFF] button to change the following setting.

- ① no1: All buttons except the [ON/OFF] button are locked.
- ② no2: All buttons are locked.
- ③ OFF (Initial setting): No buttons are locked.

* To enable locking from the normal display, press and hold the [FILTER] and [ON/OFF] buttons simultaneously for two seconds on the normal display after the above setting is made.

(2) Automatic mode display selection

When the remote controller is connected to a unit with an automatic operation mode, the following settings can be made.

- Press the [ON/OFF] button to change the following setting.

- ① ON (Initial setting) : Automatic mode is displayed when the operation mode is selected.
- ② OFF : Automatic mode is not displayed when the operation mode is selected.

(3) Temperature range setting

After this setting is made, the temperature can be changed within the set range.

- Press the [ON/OFF] button to change the following setting.

- ① LIMIT TEMP COOL MODE:
The temperature range for the cooling/dry mode can be changed.
- ② LIMIT TEMP HEAT MODE:
The temperature range for the heating mode can be changed.
- ③ LIMIT TEMP AUTO MODE:
The temperature range for the automatic mode can be changed.
- ④ OFF (Initial setting): The temperature range is not set.

* When any setting other than OFF is selected, the temperature range setting for cooling, heating, and automatic mode is also made. The range setting will not take effect if the temperature range has not been set.

- To increase or decrease the temperature, press the [TEMP (▽) or (△)] button.

- To switch between the upper limit setting and the lower limit setting, press the button. The selected setting will flash, allowing the temperature to be set.

• Settable range

Cooling/Dry mode	Lower limit: 19°C ~ 30°C [67°F ~ 87°F]
	Upper limit: 30°C ~ 19°C [87°F ~ 67°F]
Heating mode	Lower limit: 17°C ~ 28°C [63°F ~ 83°F]
	Upper limit: 28°C ~ 17°C [83°F ~ 63°F]
Automatic mode	Lower limit: 19°C ~ 28°C [67°F ~ 83°F]
	Upper limit: 28°C ~ 19°C [83°F ~ 67°F]

* The settable range varies depending on the unit to be connected.
(Mr. Slim units, Free-plan units, and medium temperature range units)

[4] -3. Mode selection(1) Remote controller main/sub setting

- Press the [ON/OFF] button to change the following setting.

- ① Main: Designates the controller as the main controller.
- ② Sub: Designates the controller as the sub controller.

(2) Clock enable/disable function

- Press the [ON/OFF] button to change the following setting.

- ① ON: Clock function is enabled.
- ② OFF: Clock function is disabled.

(3) Timer function setting

- Press the [ON/OFF] button to change the following setting.
(Select one of the following.)

- ① WEEKLY TIMER (Initial setting): Weekly timer function is enabled
- ② AUTO OFF TIMER: Auto off timer function is enabled
- ③ SIMPLE TIMER: Simple timer function is enabled.
- ④ TIMER MODE OFF: Timer function is disabled.

* When the clock setting is set to OFF, the "WEEKLY TIMER" is disabled.

(4) Technical assistance contact number setting

- Press the [ON/OFF] button to change the following setting.

- ① CALL OFF: The set contact numbers are not displayed in an error situation.
- ② CALL **** * : The set contact numbers are displayed in an error situation.

CALL_ : Contact numbers can be entered when the display appears as shown on the left.

• Setting the contact numbers

To set the contact numbers, follow the following procedures.

Move the flashing cursor to set the numbers. Press the [TEMP. (▽) or (△)] button to move the cursor right (left).

Press the [CLOCK (▽) or (△)] button to set the numbers.

[4] -4. Display mode change(1) Temperature unit selection

- Press the [ON/OFF] button to change the following setting.

- ① °C (Initial setting): Temperature is displayed in °C.
- ② °F: Temperature is displayed in °F.

(2) Suction air temperature display setting

- Press the [ON/OFF] button to change the following setting.

- ① ON: Suction air temperature is displayed.
- ② OFF: Suction air temperature is not displayed.

(3) Automatic cooling/heating display setting

- Press the [ON/OFF] button to change the following setting.

- ① ON: Either "❏COOL" or "❏HEAT" is displayed during automatic mode.
- ② OFF: Only "❏AUTO" is displayed during automatic mode.

[4] Using the built-in Temperature Sensor on the Remote Controller**1. Selecting the position of temperature detection (Factory setting: SW1-1 on the controller board on the indoor unit is set to OFF.)**

To use the built-in sensor on the remote controller, set the SW1-1 on the controller board on the indoor unit to ON.

• Some models of remote controllers are not equipped with a built-in temperature sensor. Use the built-in temperature sensor on the indoor unit instead.

• When using the built-in sensor on the remote controller, install the remote controller where room temperature can be detected.