WALL MOUNTED type INVERTER

3．APPENDING DATA

3-1. FUNCTION SETTING

3-1-1 INDOOR UNIT

・Follow the instructions in the Local Setup Procedure, which is supplied with the remote control, in accordance with the installed condition.
  After the power is turned on, perform the Function Setting on the remote control.
・The settings may be selected between the following two: Function Number or Setting Value.
・Settings will not be changed if invalid numbers or setting values are selected.

1-1. Setting the Filter Sign

The indoor unit has a sign to inform the user that it is time to clean the filter.
Select the time setting for the filter sign display interval in the table
below according to the amount of dust or debris in the room.
If you do not wish the filter sign to be displayed, select the setting value for "No indication".

(◆・・・Factory setting)

Setting Description	Function Number	Setting Value
Standard (400 hours)		00
Long interval (1000 hours)	11	01
Short interval (200 hours)		02
◆ No indication		03

1-2. Cooling Room Temperature Correction

Depending on the installed environment, the room temperature sensor may require a correction.
The settings may be selected as shown in the table below.

(◆・・・Factory setting)

Setting Description	Function Number	Setting Value
◆ Standard		00
Slightly lower control	30	01
Lower control		02
Warmer control		03

1-3. Heating Room Temperature Correction

Depending on the installed environment, the room temperature sensor may require a correction.
The settings may be selected as shown in the table below.

(◆・・・Factory setting)

Setting Description	Function Number	Setting Value
◆ Standard		00
Lower control		01
Slightly warmer control	31	02
Warmer control		03

1-4. Setting the Auto Restart

Enable or disable automatic system restart after a power outage.

(◆ · · · Factory setting)

Setting Description	Function Number	Setting Value
◆ Yes	40	00
No		01

*Auto restart is an emergency function such as for power failure etc. Do not start and stop the indoor unit by this function in normal operation.
Be sure to operate by the control unit, or external input device.

1-5. Remote controller signal code

Change the indoor unit Signal Code, depending on the remote controllers.

(◆ · · · Factory setting)

Setting Description	Function Number	Setting Value
◆ A	44	00
B		01
C		02
D		03

1-6. Indoor unit fan control for energy saving (Only cooling mode)

Enable or disable indoor unit fan control when the outdoor unit is stopped.

(◆ · · · Factory setting)

Setting Description	Function Number	Setting Value
No	49	00
◆ Yes		01

* If setting value is "00" :
When the outdoor unit is stopped, the indoor unit fan operates following the setting on the remote controller continuously.

* If setting value is "01" :
When the outdoor unit is stopped, the indoor unit fan operates at very low speed intermittently.

3-1-2 Procedures to change the Function Setting for wireless RC

· The function settings of the control of the indoor unit can be changed by this procedure according to the installation conditions. Incorrect settings can cause the indoor unit malfunction.
· After the power is turned on, perform the "FUNCTION SETTING" according to the installation conditions using the remote controller.
· The settings may be selected between the following two: Function Number or Setting Value.
· Settings will not be changed if invalid numbers or setting values are selected.

■ PREPARATION
· Turn on the power
   *By turning on the power indoor units, so make sure the piping air-tight test and vacuuming have been conducted before turning on the power.
   *Also check again to make sure no wiring mistakes were made before turning on the power.

■ FUNCTION SETTING METHOD (for Wireless remote controller)
Entering the Function Setting Mode
· While pressing the FAN button and SET TEMP.(▲) button simultaneously, press the RESET button to enter the function setting mode.
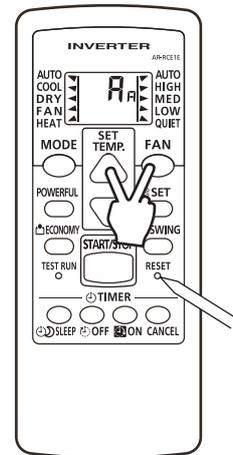
STEP 1.
Setting the Remote controller Signal Code
Use the following steps to select the signal code of the remote controller.
(Note that the air conditioner cannot receive a signal code if the air conditioner has not been set for the signal code.)
The signal code that is set through this process are applicable only to the signal in the FUNCTION SETTING.
For details on how to set the signal code through the normal process, refer to SELECTING THE REMOTE CONTROLLER SIGNAL CODE.

(1) Press the SET TEMP.(▲) (▼) button to change the signal code between $A → b → C → d$.
   Match the code on the display to the air conditioner signal code.
   (inituially set to A)
   (If the signal code does not need to be selected, press the MODE button and proceed to STEP 2.)
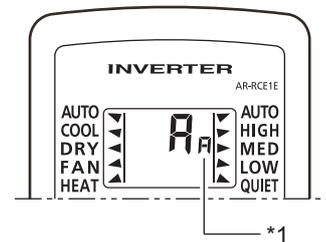
(2) Press the MODE button to accept the signal code, and proceed to STEP 2.

*1

┌───┐
│ The air conditioner signal code is set to A prior to shipment. │
│ Contact your retailer to change the signal code. │
└───┘

┌───┐
│ The remote controller resets to signal code A when the batteries in the remote controller are replaced. │
│ If you use a signal code other than signal code A, reset the signal code after replacing the batteries. │
│ If you do not know the air conditioner signal code setting, try each of the signal codes ($A → b → C → d$) │
│ until you find the code which operates the air conditioner. │
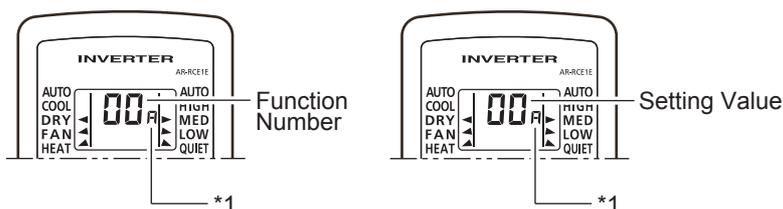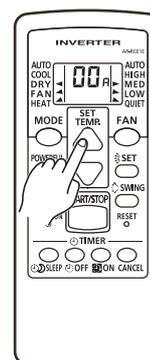└───┘

Note :
*1) Small "A" is displayed on the right of the signal code during the FUNCTION SETTING.

## STEP 2.
Selecting the Function Number and Setting Value

(1) Press the SET TEMP.(▲) (▼) buttons to select the function number.
(Press the MODE button to switch between the left and right digits.)

(2) Press the FAN button to proceed to setting the value.
(Press the FAN button again to return to the function number selection.)

(3) Press the SET TEMP.(▲) (▼) buttons to select the setting value.
(Press the MODE button to switch between the left and right digits.)

Function Number

Setting Value

*1   *1

(4) Press the SLEEP button, then after you hear the beep emitted from
the indoor unit, press the START/STOP button to confirm the settings.
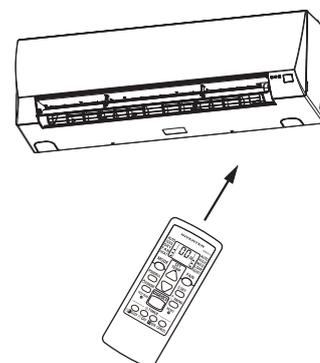
(5) Press the RESET button to cancel the function setting mode.

(6) After completing the FUNCTION SETTING, be sure to turn off the
power and turn it on again.

| ⚠ CAUTION |
|---|
| **After turning off the power, wait 10 seconds or more before turning on it again. The FUNCTION SETTING doesn't become effective if it doesn't do so.** |
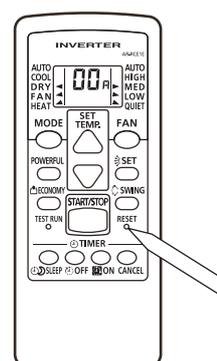
Note :
*1) Small "ᄆ" is displayed on the right of the signal code during the FUNCTION SETTING.

■ REMOTE CONTROLLER SIGNAL CODE SETTING

Use the following steps to select the signal code of the remote controller.
(Note that the air conditioner cannot receive a signal code if the air conditioner
 has not been set for the signal code.)

(1) Press the MODE button for at least 5 seconds to display the current signal code.
     (initially set to A).

(2) Press the SET TEMP.(▲) (▼) button to change the signal code
     between $A→b→C→d$.
     Match the code on the display to the air conditioner signal code.

(3) Press the MODE button again. The signal code will be changed.
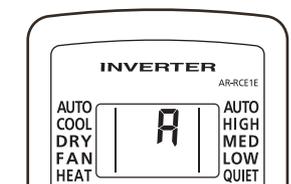
If no buttons are pressed within 30 seconds after the signal code is displayed,
the display returns to the original status. In this case, start again from step 1.

The air conditioner signal code is set to A prior to shipment.
Contact your retailer to change the signal code.

The remote controller resets to signal code A when the batteries in the remote controller are replaced.
If you use a signal code other than signal code A , reset the signal code after replacing the batteries.
If you do not know the air conditioner signal code setting, try each of the signal codes ($A→b→C→d$)
until you find the code which operates the air conditioner.