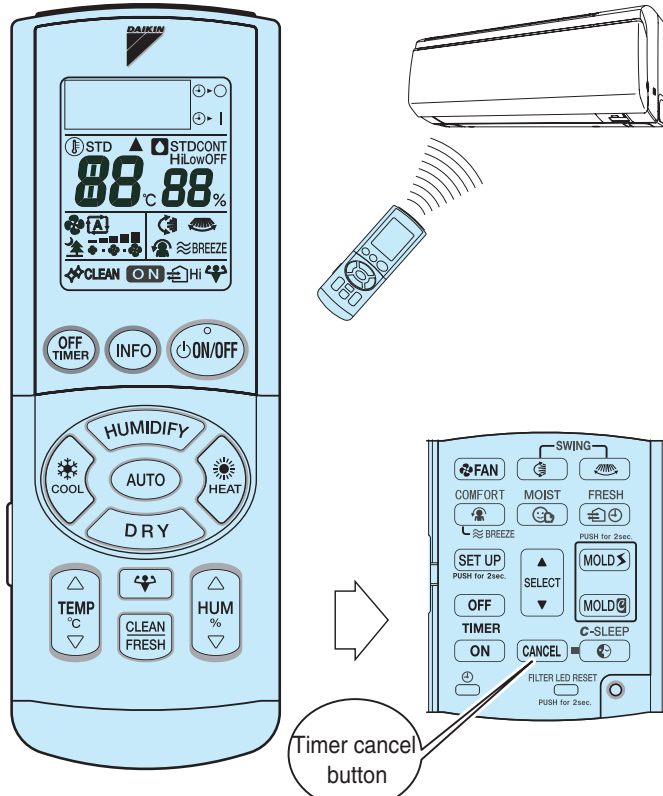


# Self-Diagnosis by Remote Controller (Residential Air-conditioner)

## In case of ARC447A

### [Check Method]

With the wireless remote controller supplied with the unit, or sold separately, malfunction codes by failure diagnosis can be confirmed. (Press timer cancel button down for 5 seconds continuously.)



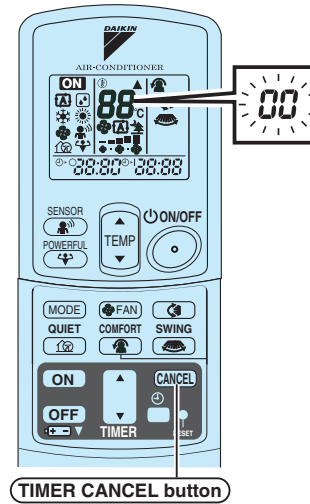
1. Hold the timer cancel button down for 5 seconds, with the remote controller set toward the indoor unit.
2. The temperature display on the remote controller changes to the error code display and a long beep notifies this indication change.

### Note:

To cancel indication of malfunction code, hold the timer cancel button down for 5 seconds. The code display also cancels itself if the button is not pressed for 1 minute.

## In case of ARC455A, ARC452A, ARC433B, ARC423A, ARC417A [Check Method 1]

1. When the timer cancel button is held down for 5 seconds, a "00" indication flashes on the temperature display section.
2. Press the timer cancel button repeatedly until a continuous beep is produced.
  - The code indication changes in the sequence shown below, and notifies with a long beep.



### <In case of ARC433B67, 68, 69, 76>

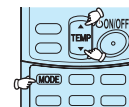
No.	Code	No.	Code	No.	Code
1	00	12	E7	23	H0
2	U4	13	H8	24	E1
3	F3	14	J3	25	P4
4	E6	15	R3	26	L3
5	L5	16	R1	27	L4
6	R6	17	E4	28	H6
7	E5	18	E5	29	H7
8	F6	19	H9	30	U2
9	E9	20	J6	31	U4
10	U0	21	U8	32	E8
11	E7	22	R5	33	R4

### Note:

1. A short beep and two consecutive beeps indicate non-corresponding codes.
2. To cancel the code display, hold the timer cancel button down for 5 seconds. The code display also cancels itself if the button is not pressed for 1 minute.

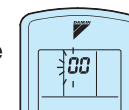
### [Check Method 2]

1. Press the 3 buttons (TEMP ▲, TEMP ▼, MODE) simultaneously to enter the diagnosis mode.



The figure of the ten's place blinks.

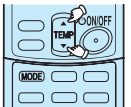
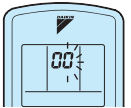
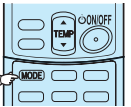
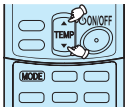
- ★ Try again from the start when the figure does not blink.



2. Press TEMP ▲ or ▼ button and change the figure until you hear the sound of "beep" or "pi pi".
3. Diagnose by the sound.
  - ★ "pi" : The figure of the ten's place does not accord with the malfunction code.
  - ★ "pi pi" : The figure of the ten's place accords with the error code but the one's not.
  - ★ "beep" : The both figures of the ten's and one's place accord with the malfunction code.
4. Press the MODE button.
 

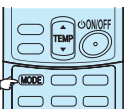
The figure of the one's place blinks.
5. Press the TEMP button.
 

Press TEMP ▲ or ▼ button and change the figure until you hear the sound of "beep".



6. Diagnose by the sound.
  - ★ "pi" : The figure of the ten's place does not accord with the malfunction code.
  - ★ "pi pi" : The figure of the ten's place accords with the error code but the one's not.
  - ★ "beep" : The both figures of the ten's and one's place accord with the error code.
7. Determine the malfunction code.
 

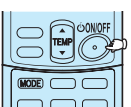
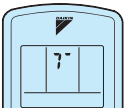
The digits indicated when you hear the "beep" sound are error code.



8. Press the MODE button to exit from the diagnosis mode.

The display "7-" means the trial operation mode.

9. Press the ON/OFF button twice to return to the normal mode.



### Note:

When the remote controller is left untouched for 60 seconds, it returns to the normal mode.