

Automatic Address Setting Method - Sanyo CH2442 Installation Instructions Manual

Split system heat pump air conditioner

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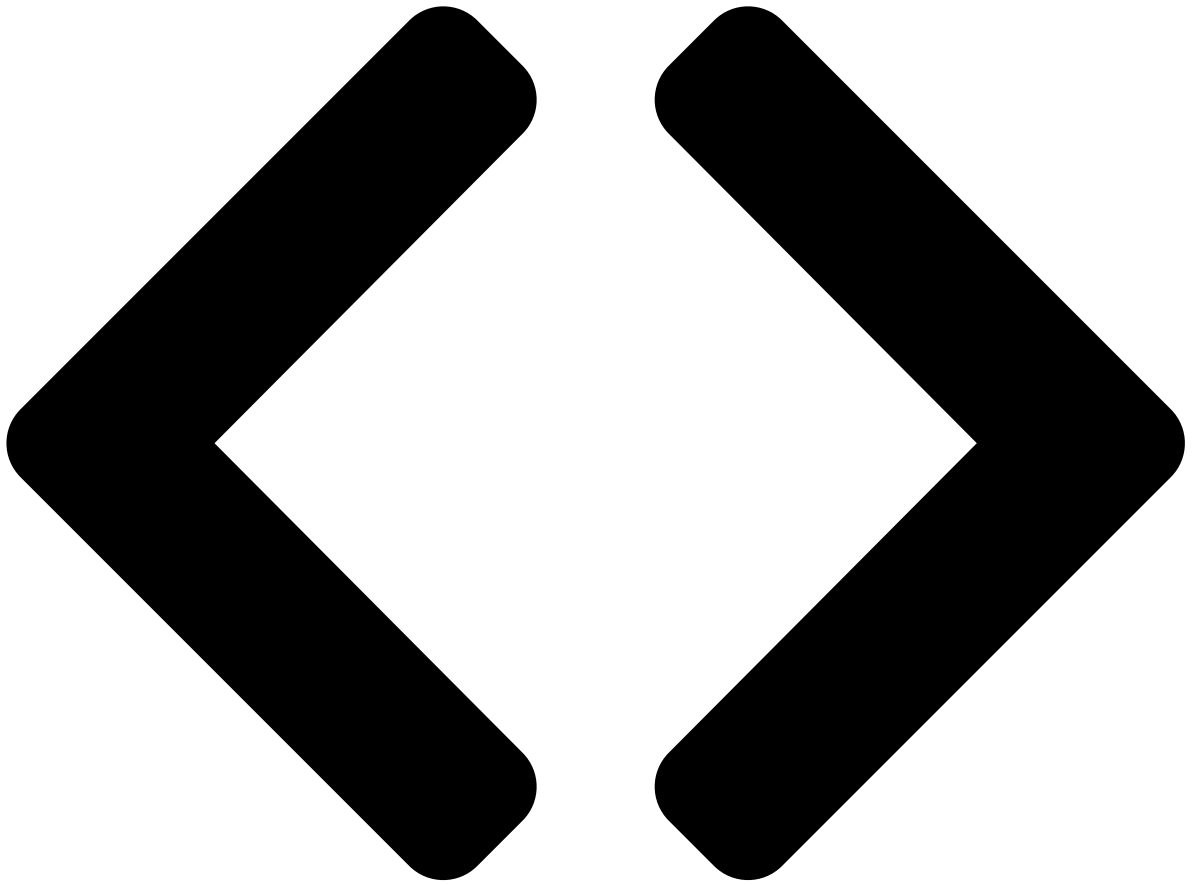
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Enlarged version


After addresses are automatically set in order for the outdoor units from No. 1 to No. 30, the system returns to the normal stopped state.

12-4. Automatic Address Setting Method


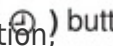



— For group control and central control with multiple outdoor units —



Carry out automatic address setting with the remote controller.



(1) All auto. address operation
 ① Press the  and  () buttons at the same time for more than 4 seconds.

,
 ② Press the  button after confirming the CODE No. AA (CODE No. AA: All Auto. address operation).

After addresses are automatically set in order for the outdoor units from No. 1 to No. 30, the system returns to the normal stopped state.


(2) Individual auto. address operation for each refrigerant circuit
 ① To select each refrigerant circuit individually and set addresses automatically, press the  and  () buttons at the same time for more than 4 seconds, then press the  () button once to set CODE No. A1. (CODE No. A1: Auto. address operation)

② Select R.C. No. which you want to execute the auto. address operation with  button.
 ③ Press the  button. The auto. address operation will start. CODE No. changes from flashing to ON state.

④ If the error is happened during the operation, the alarm message will display. Check and remove the cause. If you want to interrupt the operation, press the  button then the unit stands in waiting mode (Press the  button).

⑤ If the auto. address operation finishes, the display will disappear.

⑥ Execute the operation of the other R.C. line in the same way by following the above steps ② to ③.

Complete the auto. address operation by pressing the  button.

NOTE

Required time for auto. address operation:

In case of group control : a few minutes for each R.C.

In case of central control : max. about 20 min. for

and
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12-5. Displaying Indoor / Outdoor Unit Numbers




Display the indoor / outdoor unit automatic address setting.


(1) When installing multiple unit address numbers and the address numbers and display check location (near the name based magic marker or other) that the individual indoor and outdoor units can be checked.

Example:

Outdoor Unit 1 – Indoor Unit
 Outdoor Unit 2 – Indoor Unit

(2) This is necessary for maintenance these.

*Check indoor unit address with remote controller. Press the  button for more than 4 seconds and check the indoor unit address with the  button. (Each time you press the  button, the address number will change (1-1, 2-1, 2-2, ...) The fan for only indoor unit turns on at high speed, and the indoor unit runs and label the indoor unit number (If there is 1 outdoor unit, the address number will be 1-2, ...)

When you press the  button, the system returns to normal remote control state.

) buttons at

button after confirming the

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) buttons at the same

(
) button once to set

button. The auto. address

button then the
button.

each R.C.

12-5. Displaying Indoor / Outdoor Unit Combination Numbers

Display the indoor / outdoor unit address after automatic address setting.

(1) When installing multiple units, match the indoor unit address numbers and the outdoor units.

After the address is automatically set in address numbers and display for the outdoor units from No. 1 to No. 30, the system returns to the normal stopped state.

based magic marker or other identifiable marker so that the individual indoor and outdoor unit combinations can be checked.

Example:
Outdoor Unit 1 – Indoor Unit 1-1, 1-2, 1-3, ...
Outdoor Unit 2 – Indoor Unit 2-1, 2-2, 2-3, ...

(2) This is necessary for maintenance. Always label these.
*Check indoor unit address with the remote controller. Press the

seconds and check the indoor unit address with the

button. (Each time you press the

button, the address changes 1-1, 1-2, ...

2-1, 2-2, ...) The fan for only the selected indoor unit turns on at high speed, so check which indoor unit runs and label the indoor unit address. (If there is 1 outdoor unit, the addresses are 1-1, 1-2, ...)

When you press the

returns to normal remote control mode.

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button for at least 4

button again, the system

button for at least 4

button again, the system


12-4. Automatic Address Setting Method

— For group control and central control with multiple outdoor units —

Carry out automatic address setting with the remote controller.

(1) All auto. address operation




① Press the  and  () buttons at the same time for more than 4 seconds.

② Press the  button after confirming the CODE No. AA (CODE No. AA: All Auto. address operation).

After the address is automatically set in address numbers and display for the outdoor units from No. 1 to No. 30, the system returns to the normal stopped state.


(2) Individual auto. address operation for each refrigerant circuit


① To select each refrigerant circuit individually and set addresses automatically, press the



 and  () buttons at the same time for more than 4 seconds, then press

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(CODE No. A1: Auto. address operation)

② Select R.C. No. which you want to execute the auto. address operation with  button.

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Display the indoor / outdoor unit address after automatic address setting.


(1) When installing multiple units, match the indoor unit address numbers and the outdoor unit address numbers and display for the outdoor units from No. 1 to No. 30, the system returns to the normal stopped state. based magic marker or other identifiable marker so that the individual indoor and outdoor unit combinations can be checked.


Example:

Outdoor Unit 1 – Indoor Unit 1-1, 1-2, 1-3, ...
Outdoor Unit 2 – Indoor Unit 2-1, 2-2, 2-3, ...

(2) This is necessary for maintenance. Always label these.

*Check indoor unit address with the remote controller. Press the  but

seconds and check the indoor unit address with the  button. (Each time

you press the  button, the address changes 1-1, 1-2, ...)

The fan for only the selected indoor unit turns on at high speed, so check which indoor unit runs and label the indoor unit address. (If there is 1 outdoor unit, the addresses are 1-1, 1-2, ...)

When you press the

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