






Technical Bulletin

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Subject	Panasonic PAC-I Auto Address Settings
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When setting up a system with Group Control you need to address the indoor units via the remote controller. This can be carried in using the following procedures. There is also an option for Auto Addressing.

Option One – Auto Addressing via Outdoor Unit

Auto Addressing can be carried out from the outdoor unit control PCB, by shorting the A.ADD pins for 2 seconds.

System address No.	System address 10s digit (2P DIP switch)	System address 1s place (Rotary switch)
0 (Setting at shipment = "0") Must be 1 do not use "0" as an address "single condensing unit installations only to use address 0"	Both OFF 	"0" setting 
1 (If outdoor unit is No. 1)	Both OFF 	"1" setting 
2 (If outdoor is condenser 2 use address 2 and "1" for the master	Both OFF 	Dial Set to "2"

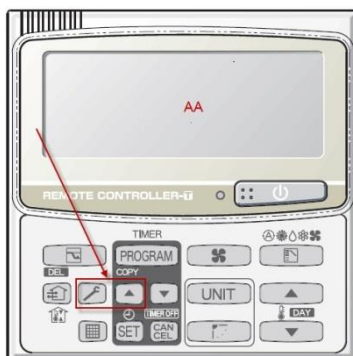


LED 1 and LED 2 will flash alternately for the duration of the Auto Address function. When the Auto Address function has completed successfully both Led 1 and Led 2 will go out.

Option Two – Auto Addressing Via Indoor Unit

Alternatively you can set up Auto Address via the Remote Controller. Important – if group control ensure that **S002 Rotary Switch** on condensing Unit PCB has unique settings on each unit.

- 1) Press Spanner and Timer Up together for four seconds



- 2) AA will appear on the controller

- 3) Press SET



- 4) Controller will then say **SETTING**. This is now initialising the Auto Address. It will look for the Indoor Units connected and check that all is ok. It will scroll through address numbers whilst this process happens.
- 5) Once done the controller will reset and you can run the system

Using the above 2 methods will automatically set the system where group control is being used.