

2. Address settings

(1) Address settings table

The need for address settings and the range of address setting depend on the configuration of the system.

Unit or controller		Address setting range	Setting method	Address setting
Indoor unit	Main/sub unit	0, 01 to 50 ^{*1}	Assign the smallest address to the main indoor unit in the group, and assign sequential address numbers to the rest of the indoor units in the same group. ^{*5} In an R2 system with a sub BC controller, make the settings for the indoor units in the following order. (i) Indoor unit to be connected to the main BC controller (ii) Indoor unit to be connected to sub BC controller 1 (iii) Indoor unit to be connected to sub BC controller 2 Make the settings for the indoor units in the way that the formula "(i) < (ii) < (iii)" is true.	00
	LOSSNAY, OA processing unit		Assign an arbitrary but unique address to each of these units after assigning an address to all indoor units.	00
M-NET remote controller	Main remote controller	101 to 150	Add 100 to the smallest address of all the indoor units in the same group.	101
	Sub remote controller	151 to 200 ^{*2}	Add 150 to the smallest address of all the indoor units in the same group.	
MA remote controller		No address settings required. (The main/sub setting must be made if 2 remote controllers are connected to the system.)		Main
Outdoor unit		0, 51 to 100 ^{*1,*3,*4}	Assign an address that equals the sum of the smallest address of the indoor units in the same refrigerant system and 50.	00
Auxiliary outdoor unit	BC controller (main)	0, 52 to 100 ^{*3,*4}	Assign an address that equals the sum of the address of the outdoor unit in the same refrigerant system and 1.	
	BC controller (sub)		Assign an address that equals the sum of the smallest address of the indoor units that are connected to the sub BC controller and 50. If a sub BC controller is connected, auto-startup function will not be available.	
System controller	System remote controller	201 to 250	Assign an arbitrary but unique address within the range listed on the left to each unit.	201
	ON/OFF remote controller		Assign an address that equals the sum of the smallest group number of the group to be controlled and 200.	
	Schedule timer (compatible with M-NET)		Assign an arbitrary but unique address within the range listed on the left to each unit.	202
	Central controller G-50	0, 201 to 250	Assign an arbitrary but unique address within the range listed on the left to each unit. The address must be set to "0" to control the K-control unit.	000
	LM adapter	201 to 250	Assign an arbitrary but unique address within the range listed on the left to each unit.	247

^{*1} No address settings are required for units in a system with one outdoor unit (with some exceptions). Address setting is required if a sub BC controller is connected.

^{*2} To set the M-NET remote controller address to "200", set it to "00".

^{*3} To set the outdoor unit or auxiliary outdoor unit address to "100", set it to "50".

^{*4} If a given address overlaps any of the addresses that are assigned to other outdoor units, use a different, unused address within the setting range (with some exceptions).

^{*5} Some indoor units have 2 or 3 controller boards that require address settings.

(1) The address to be assigned to the No.1 controller board (by the power supply terminal block) must be 1 smaller than that to the No.2 controller board.

(2) No. 2 controller board address must be equal to the sum of the No. 1 controller board address and 1, and the No.3 controller board address must equal to the No. 1 controller address and 2.