

Outdoor unit			MXZ-4C36NAHZ2-U1	MXZ-5C42NAHZ2-U1	MXZ-8C48NAHZ2-U1 MXZ-8C48NA2-U1	MXZ-8C60NA2-U1
			4HP	4.5HP	5HP	7HP
	Rated capacity (kBtu/h)	Cooling	36	42	48	60
		Heating	45	48	54	66
		Refrigerant	R410A			
Connectable indoor unit	Capacity class		Type 06 to Type 36			
			Caution: The indoor unit which rated capacity exceeds 36 kBtu/ h (Type 36) can NOT be connected.			
	Number of units	2 ⁽¹⁾ to 4 units	2 ⁽¹⁾ to 5 units	2 ⁽¹⁾ to 8 units	2 ⁽¹⁾ to 8 units	
	Total system capacity range	33 to 130% of outdoor unit capacity (12 to 46.8 kBtu/h)	29 to 130% of outdoor unit capacity (12 to 54.6 kBtu/h)	25 to 130% of outdoor unit capacity (12 to 62.4 kBtu/h)	20 to 130% of outdoor unit capacity (12 to 78 kBtu/h)	
Connectable branch box	Number of units		1 or 2 units			

Connectable indoor unit lineups (Heat pump inverter type)								
Model type	Model name	Capacity class [kBtu/h]						
		06	09	12	15	18	24	30
Deluxe Wall-mounted	MSZ-FH06/09/12/15NA, 18NA2	●	●	●	●	●		
Designer	MSZ-EF09/12/15/18NA(W/B/S)		●	●	●	●		
Standard Wall-mounted	MSZ-GL06/09/12/15/18/24NA	●	●	●	●	●	●	
Low static ducted ^{*3 *4}	SEZ-KD09/12/15/18NA		●	●	●	●		
P-series mid static ducted ^{*3 *4}	PEAD-A09/12/15/18/24/30/36AA7		●	●	●	●	●	●
1-way cassette	MLZ-KP09/12/18NA		●	●	●	●		
P-series 22*22 4-way cassette	SLZ-KF09/12/15NA		●	●	●	●		
P-series 33*33 4-way cassette	PLA-A12/18/24/30/36EA7 ^{*5}			●		●	●	●
Floor standing	MFZ-KJ09/12/15/18NA		●	●	●	●		
Standard Multi-position air handler ^{*2}	SVZ-KP12/18/24/30/36NA			●		●	●	●

Branch box	PAC-MKA52BC	PAC-MKA32BC
Number of branches (Indoor unit that can be connected)	5 branches (MAX. 5 units)	3 branches (MAX. 3 units)

Note: A maximum of 2 branch boxes can be connected to 1 outdoor unit.

2- branch pipe (joint): Optional parts			
In the case of using 1- branch box	No need		
In the case of using 2- branch boxes	Model name	Connection method	Select a model according to the connection method.
	MSDD-50AR-E	flare	
	MSDD-50BR-E	brazing	

Option	Optional accessories for indoor units and outdoor units are available.
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^{*1} Only one unit connection is possible with ducted unit.

^{*2} When connecting a multi-position unit(s), set additional constraints as follows. For connections other than those specified below, consult your dealer.

● **Models other than MXZ-8C60NA2** (For each connected branch box)

Number of connecting multi-position unit	Constraints
2	Any indoor units other than ducted units are not connectable.
1	- The total system wide capacity should be 130% or below including the ducted unit. - Only 1 ducted unit can be included in the connection.

● **MXZ-8C60NA2** (For each connected branch box)

Number of connecting multi-position unit	Constraints
2	Any indoor units other than ducted unit are not connectable.
1	- The total system wide capacity should be 100% or below including the ducted unit. - Only 1 ducted unit can be included in the connection.

^{*3} For MXZ-8C60NA2; When connecting the SEZ and PEAD-series units, the total system wide capacity per 1 branch box should be 100% or below including the ducted units. (Only if connecting to branch box)

^{*4} When not outside units 60: A branch box can connect to maximum 3 of the ducted units. When connecting with 3 of the ducted units per 1 branch box, other indoor units cannot be connected.
When outside units 60: A branch box can connect to maximum 2 of the ducted units. When connecting with 1 and over 1 of the ducted units, the total ability including of the ducted units is 100% and below 100%.

^{*5} When the system includes 1 unit of ducted units, the number of the maximum connectable indoor units is decreased as follows:
3 for MXZ-4C36NAHZ2-U1, 4 for MXZ-5C42NAHZ2-U1, and 6 for MXZ-8C48NA(HZ)2-U1 and MXZ-8C60NA2-U1



NOTE

Please refer to Application Note 1029 for more information and exceptions to these rules.