



Outdoor model			MXZ-2D53VA MXZ-2D53VAH	
Outdoor unit power supply			Single phase 230 V, 50 Hz	
System	Indoor units number		2	
	Piping total length	m	Max. 30	
	Connecting pipe length	m	Max. 20	
	Height difference (Indoor ~ Outdoor)	m	Refer to 7 REFRIGERANT SYSTEM DIAGRAM.	
	Height difference (Indoor ~ Indoor)	m	Refer to 7 REFRIGERANT SYSTEM DIAGRAM.	
Function			Cooling	Heating
Capacity Rated frequency (Min.-Max.) *2		kW	5.3 (1.1 - 5.6)	6.4 (1.0 - 7.0)
Breaker capacity		A	15	
Electrical data	Power input (Total) *1, *2	W	1,540	1,700
	Running current (Total) *1, *2	A	6.9	7.6
	Power factor (Total) *1, *2	%	97	
	Starting current (Total) *1, *2	A	7.6	
Coefficient of performance (C.O.P) (Total) *1, *2			3.44	3.76
Compressor	Model		SNB130FGBHT	
	Output	W	1,400	
	Current *1, *2	A	6.6	7.2
	Refrigeration oil (Model)	L	0.45 (NEO22)	
Fan motor	Model		RC0J50-FA	
	Current *1, *2	A	0.35	
Dimensions W x H x D		mm	800 x 550 x 285	
Weight		kg	MXZ-2D53VA: 37 MXZ-2D53VAH: 38	
Special remarks	Air flow (Rated)	m ³ /h	1,974	1,998
	Sound level (Rated)	dB(A)	50	53
	Fan speed (Rated)	rpm	900	910
	Refrigerant filling capacity (R410A)	kg	1.3	

*1 Measured under rated operating frequency.

*2 When connected with below indoor units.

MSZ-EF18VE + MSZ-EF35VE

NOTE: Test conditions are based on ISO 5151. (Refrigerant piping length (one way): 5 m)

COOLING INDOOR Dry-bulb temperature 27.0 °C Wet-bulb temperature 19.0 °C

OUTDOOR Dry-bulb temperature 35.0 °C Wet-bulb temperature 24.0 °C

HEATING INDOOR Dry-bulb temperature 20.0 °C

OUTDOOR Dry-bulb temperature 7.0 °C Wet-bulb temperature 6.0 °C