

Specifications Table for 2MXM-M

					2MXM40M4V1B	2MXM50M2V1B	2MXM40M3V1B (Archived)	2MXM40M2V1B (Archived)		
Dimensions	Unit		Height	mm	550	550	550	550		
			Width	mm	765	765	765	765		
			Depth	mm	285	285	285	285		
Weight	Unit			kg	36	41	36	36		
Fan	Air flow rate	Cooling	Super low	cfm		1,200		1,059		
			Super low	m ³ /min		34		30		
	Heating	Super low	cfm		1,200		1,130			
		Super low	m ³ /min		34		32			
Fan motor	Speed	Cooling	Super low	rpm	500	890	500	760		
		Heating	Super low	rpm	320	890	320	820		
Compressor	Type				Hermetically sealed swing compressor	Hermetically sealed swing compressor	Hermetically sealed swing compressor	Hermetically sealed swing compressor		
Operation range	Cooling	Ambient	Min.	°CDB	-10	-10	-10 (2)	-10		
			Max.	°CDB	46	46	46 (2)	46		
	Heating	Ambient	Min.	°CWB	-15	-15	-15	-15		
			Max.	°CWB	18	18	18	18		
Sound pressure level	Cooling		High	dBA	46		46			
			Nom.	dBA		46		48		
	Heating		High	dBA	48		48			
			Nom.	dBA		48		50		
Refrigerant	Type				R-32	R-32	R-32	R-32		
	Charge				kg	0.88	1.15	0.88	0.88	
	Charge				TCO2Eq	0.60	0.8	0.59	0.6	
	GWP					675	675	675	675	
Piping connections	Additional refrigerant charge				kg/m	0.02 (for piping length exceeding 20m)	0.02 (for piping length exceeding 20m)	0.02 (for piping length exceeding 20m)	0.02 (for piping length exceeding 20m)	
	Level difference	IU - OU	Max.	m	15.0	15	15.0	15		
		IU - IU	Max.	m	7.5	7.5	7.5	7.5		
Total piping length	System	Actual	m	30.0	30	30.0	30			
Standard Accessories	Installation manual				1	1	1			
	Screw bag				1	1	1			
	Drain plug				1	1	1			
Power supply	Phase				1~	1~	1~	1~		
	Frequency			Hz	50	50	50	50		
	Voltage			V	220-230-240	220-240	220-230-240	220-240		
Notes					(1) - For one room			(1) - For one room		
					(2) - See separate drawing for operation range			(2) - See separate drawing for operation range		
					(3) - See separate drawing for electrical data			(3) - See separate drawing for electrical data		