

Multi model application

- › Seasonal efficiency values up to A+++ in cooling and A++ in heating thanks to its up-to-date technology and built-in intelligence
- › Up to 5 indoor units can be connected to 1 multi outdoor unit; all indoor units are individually controllable and do not need to be installed in the same room or at the same time. They operate simultaneously within the same heating or cooling mode.
- › Choosing for an R-32 product, reduces the environmental impact with 68% compared to R-410A and leads directly to lower energy consumption thanks to its high energy efficiency
- › Different types of indoor units can be connected: e.g. wall mounted, ceiling mounted cassette corner, concealed ceiling unit
- › Outdoor units are fitted with a swing compressor, renowned for its low noise and high energy efficiency
- › Possible to connect to Sky Air indoor units and a hybrid heat pump (52,68 class)
- › Space saving compared to multiple pair split installations



	Wall mounted												Concealed ceiling						Floor standing	Round flow cassette	Fully flat cassette	Ceiling suspended	Concealed floor standing	Hybrid heat pump																			
	FTXJ-MW/S		CTXM-M			FTXM-M				FTXP-K3			FDXM-F3			FBA-A			FVXM-F		FCAG-A			FFA-A			FHA-A			FNA-A			CHYHBH-AV32										
Connectable indoor units	20	25	35	50	15	20	25	35	42	50	60	71	20	25	35	25	35	50	60	25	35	50	60	25	35	50	35	50	60	25	35	50	60	35	50	60	25	35	50	60	05	08	
2MXM40M	•	•	•		•	•	•	•					•	•	•	•	•							•	•																		
2MXM50M9	•	•	•	•	•	•	•	•	•	•			•	•	•	•	•	•						•	•	•				•	•	•											
3MXM40N	•	•	•		•	•	•	•					•	•	•	•	•	•						•	•	•				•	•	•											
3MXM52N	•	•	•	•	•	•	•	•	•	•			•	•	•	•	•	•						•	•	•				•	•	•											•
3MXM68N	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•	•	•						•	•	•				•	•	•											•
4MXM68N	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•	•	•						•	•	•				•	•	•											•
4MXM80N	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•						•	•	•				•	•	•											•
5MXM90N	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•						•	•	•				•	•	•											•

Outdoor unit					2MXM40M	2MXM50M9	3MXM40N	3MXM52N	3MXM68N	4MXM68N	4MXM80N	5MXM90N	
Dimensions	Unit	HeightxWidthxDepth	mm		550x765x285			734x958x340					
Weight	Unit		kg	36	41		57		62	63	67	68	
Sound power level	Cooling		dBA	60			59			61			64
	Heating		dBA	62			59			61			64
Sound pressure level	Cooling	Nom.	dBA	48		46		48		49	52		
	Heating	Nom.	dBA	50	48	47		48		49	52		
Operation range	Cooling	Ambient	Min.~Max.	°CDB		-10~46							
	Heating	Ambient	Min.~Max.	°CWB		-15~18							
Refrigerant	Type			R-32									
	Charge		kg	0.88	1.15	1.80		2.00		2.40			
Piping connections	GWP		TCO ₂ eq	0.6	0.8	1.2		1.4		1.6			
	Liquid	OD	mm	6,35			6,35						
Piping length	Gas	OD	mm				9,5						
	OU - IU	Max.	m	20			25						
Additional refrigerant charge	System	Chargeless	m	20			-						
	Level difference	IU - OU	Max.	kg/m			0.02 (for piping length exceeding 20m)						
Power supply	Phase / Frequency / Voltage		Hz / V				1~ / 50 / 220-240						
	Current - 50Hz	Maximum fuse amps (MFA)	A	16			30						