

Mitsubishi "M" Series "Ported" Multi-Zone Matchup Guide & Info Sheet



Multi-Zone	VAC	MCA / MOCP / FUSE	Pre-Charge Pipe Length	Refrig Adder per Foot	Max. Vert. Diff. ID Above/Below OD	Max Ind & Total Lineset Length	Oil Type	OD db Max	Ductless AHRI Rating				Rated Cool Cap kBTuh	Cooling Range kBTuh @ 95°	Rated Heat Cap kBTuh @ 47°	Heating Range kBTuh @ 47°	Rated Heat Cap kBTuh @ 17°	Max Heat Cap kBTuh @ 17°	Max Heat Cap kBTuh @ 5°	Max Heat Cap kBTuh @ -13°	CEE Tier 1 Path	Energy Star	Energy Star Cold Climate	Potential Eligibility for IRA Tax Credit	Cool Oper Range	Cool Cut In/Out	Heat Oper Range	Heat Cut In/Out
Heat Pump									Mixed/ducted & ductless																			
Hyper-Heat									Ducted AHRI Rating																			
MXZ-2D20NL	208	21.7			49	82	POE	51C 55H	3.92	10.0	13.0	20.0	18.0	5.7 - 20	24.0	7.4 - 25.7	16.5	16.6	13.70	-	A & B	Yes	No	Yes	14°	14°	6°	5°
	/	38	164	NA	/	&	3.76		9.6	11.50	18.0	19.0	5.7 - 21.0	22.0	7.4 - 25.75	15.0	16.2	12.60	NA	B	Yes	No	Yes	thru	/	thru	/	
	230	20			32	164	3.64		9.1	10.0	16.0	20.0	5.7 - 22.0	23.0	7.4 - 25.8	13.5	15.8	11.80			No	No	No	115°	10°	75°	-4°	
MXZ-2D20NLHZ	208	21.7			49	82	POE	51C 53H	4.00	10.00	13.50	19.30	18.0	11.6 - 20.0	22.0	11.4 - 25.5	14.3	22.0	22.0	19.2	A & B	Yes	Yes	Yes	14°	14°	-12°	-14°
	/	38	164	NA	/	&	3.90		8.95	12.30	16.80	19.0	13.8 - 20.0	22.0	13.85-25.5	13.4	22.0	22.0	19.2	A & B	Yes	Yes	Yes	thru	/	thru	/	
	230	20			49	164	3.82		7.90	11.10	14.30	20.0	16.0 - 20.0	22.0	16.3 - 25.5	12.5	22.0	22.0	19.2		No	No	No	115°	10°	75°	-22.5°	
MXZ-3D24NL	208	28.7			49	82	POE	51C 55H	4.30	10.0	13.7	20.0	22.0	11.6 - 22.0	25.0	13.6 - 30.6	15.5	21.0	19.8	NA	A & B	Yes	Yes	Yes	14°	14°	6°	5°
	/	48	230	NA	/	&	4.10		9.3	12.7	18.0	22.8	11.3 - 22.0	25.2	13.2 - 30.6	15.60	21.0	19.8	A & B		Yes	Yes	Yes	thru	/	thru	/	
	230	25			49	230	3.90		8.6	11.7	16.0	23.6	11.0 - 22.0	25.4	12.8 - 30.6	16.0	21.0	19.8	A & B		Yes	Yes	Yes	115°	10°	75°	-4°	
MXZ-3D24NLHZ	208	29			49	82	POE	56C 58H	3.50	10.00	13.00	20.00	22.0	11.6 - 23.6	25.0	12.8 - 30.6	15.4	25.0	25.0	20.4	A & B	Yes	Yes	Yes	14°	14°	-12°	-14°
	/	/	230	NA	/	&	3.40		9.00	11.50	17.20	22.8	11.6 - 23.6	24.8	12.8 - 30.6	15.4	24.8	24.8	20.2	A & B	Yes	Yes	Yes	thru	/	thru	/	
	230	49			49	230	3.30		8.00	10.00	14.40	23.6	11.6 - 23.6	24.6	12.8 - 30.6	15.4	24.6	24.6	20.0		No	No	No	115°	10°	75°	-22.5°	
MXZ-4D30NL	208	28.7			49	82	POE	53C 56H	3.90	10.0	13.0	21.0	28.6	11.6 - 28.6	28.6	13.6 - 36.0	18.2	21.0	19.8	NA	A & B	Yes	No	Yes	14°	14°	6°	5°
	/	48	230	NA	/	&	3.78		9.4	11.3	18.55	28.0	11.3 - 28.5	28.0	13.2 - 36.0	18.0	21.0	19.8	A & B		Yes	Yes	Yes	thru	/	thru	/	
	230	25			49	230	3.68		8.8	9.6	16.1	27.4	11.0 - 28.4	27.6	12.8 - 36.0	17.8	21.0	19.8			No	Yes	No	115°	10°	75°	-4°	
MXZ-3D30NLHZ	208	38			49	82	POE	56C 58H	3.50	10.00	11.50	20.00	28.4	11.6 - 30.0	28.6	12.8 - 36.0	18.3	28.6	28.6	22.4	A & B	Yes	Yes	Yes	14°	14°	-12°	-14°
	/	65	230	NA	/	&	3.52		9.00	10.90	18.00	27.8	11.6 - 28.7	28.0	12.8 - 35.5	17.60	28.1	28.0	22.1	A	No	Yes	Yes	thru	/	thru	/	
	230	35			49	230	3.54		8.00	10.30	16.00	27.4	11.6 - 27.4	27.6	12.8 - 35.0	17.0	27.6	27.6	21.8		No	No	No	115°	10°	75°	-22.5°	
MXZ-5D36NL	208	29			49	82	POE	58C 58H	3.50	9.30	12.00	19.2	35.4	12.6 - 36.4	36.0	12.8 - 43.0	23.0	26.6	24.0	NA	A & B	Yes	No	Yes	14°	14°	6°	5°
	/	49	230	NA	/	&	3.30		8.80	10.40	17.7	33.4	12.6 - 34.9	35.2	12.8 - 39.0	22.4	26.6	24.0			No	No	No	thru	/	thru	/	
	230	25			49	230	3.10		8.30	8.80	16.2	31.4	12.6 - 33.4	34.4	12.8 - 35.0	22.0	26.6	18.4			No	No	No	115°	10°	75°	-4°	
MXZ-5D42NL	208	39.2			49	82	POE	58C 59H	3.00	9.1	9.30	19.3	40.5	12.6 - 43.0	45.0	12.8 - 53.6	29.0	30.5	25.0	NA		No	No	No	14°	14°	6°	5°
	/	/	262	NA	/	&	2.82		8.55	9.15	17.45	38.0	12.6 - 41.0	43.0	12.8 - 47.3	27.6	29.8	22.4			No	No	No	thru	/	thru	/	
	230	67			49	262	2.66		8.0	9.0	15.6	36.4	12.6 - 39.0	41.0	12.8 - 41.0	26.2	29.1	20.0			No	No	No	115°	10°	75°	-4°	
7/5/2025	Always Check & Confirm prior to purchase/install - Subject to change without notice																											



" ✓ " indicates approved match but with connectivity rules