

## SPECIFICATIONS

INDOOR UNIT		FVXM25A2V1B	FVXM35A2V1B	FVXM50A2V1B
OUTDOOR UNIT		RXM25R5V1B	RXM35R5V1B	RXM50R2V1B
Rated Capacity	Cool (kW)	2.4	3.4	5.0
	Heat (kW)	3.4	4.5	5.8
Capacity Range	Cool (kW)	1.3-3.5	1.4-4.0	1.4-5.8
	Heat (kW)	1.3-4.7	1.4-5.8	1.4-8.10
Indoor Airflow Rate (H)	Cool (l/s)	310	320	193
	Heat (l/s)	157	157	213
Indoor Fan Speeds		5		
Energy Ratings (ERL)	Cool	4.0	3.5	3.5
	Heat	4.5	3.0	3.0
Front Panel Colour		White		
Power Supply		1 phase, 220-240V, 50Hz		
Power Input (Rated)	Cool (kW)	0.537	0.848	1.312
	Heat (kW)	0.747	1.154	1.522
E.E.R/C.O.P	Cool/Heat	4.47/4.55	4.01/3.90	3.81/3.81
A.E.E.R/A.C.O.P	Cool/Heat	4.40/4.50	3.97/3.87	3.79/3.79
Dimensions (HxWxD)	Indoor (mm)	600x750x238		
	Outdoor (mm)	550x765x285		734x870x373
Weight	Indoor (kg)	17		
	Outdoor (kg)	32		49
Compressor Type		Hermetically Sealed Swing Type		
Refrigerant Type		R-32		
Max Pipe Length	(m)	20		30
Max Level Difference	(m)	15		20
Additional Refrigerant Charge	(kg/m)	0.02 (for piping length exceeding 10 metres)		
Pipe Sizes	Liquid (mm)	6.3		
	Gas (mm)	9.5		12.7
Outdoor Operating Range (min.-max.)	Cool (°CDB)	-10 ~ 46		
	Heat (°CWB)	-20 ~ 18		
Indoor Sound Level (H/SL)	Cool (dBA)	38/20	39/20	44/27
	Heat (dBA)	38/19	39/19	46/29
Outdoor Sound Power	Cool (dBA)	58	61	62
	Heat (dBA)	59	61	62

ERL refers to 'Energy Rating Label' star rating as outlined in the Energy Efficiency (Energy Using Products) Amendment Regulations 2002.

Notes: 1. The rated capacity is measured in accordance with AS/NZS 3823.1.1

2. The cooling (or heating) output capacity will be reduced below the rated value as the outdoor temperature approaches the maximum (or minimum) outdoor temperature operating range limit.

3. The specifications, designs & information in this flyer are subject to change without notice. Unit colours shown are as close as possible to actual unit colours. Colours depicted in this flyer may vary slightly.

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