

Specifications Table for RXM-R

					RXM20R5V1B	RXM25R5V1B	RXM35R5V1B	RXM42R2V1B	RXM42R5V1B	RXM50R2V1B	RXM50R5V1B	RXM60R2V1B	RXM60R5V1B	RXM71R2V1B
Dimensions	Unit		Height	mm	552	552	552	734	734	734	734	734	734	734
			Width	mm	840	840	840	954	954	954	954	954	954	954
			Depth	mm	350	350	350	401	401	401	401	401	401	401
Weight	Unit			kg	32	32	32	49.0	49.0	49.0	49.0	49.0	49.0	55
Compressor	Type				Hermetically sealed swing compressor	Hermetically sealed swing compressor	Hermetically sealed swing compressor	Hermetically sealed swing compressor	Hermetically sealed swing compressor	Hermetically sealed swing compressor	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	-10	-10	-10	-10	-10	-10	-10
			Max.	°CDB	50 (4), 46 (5)	50 (4), 46 (5)	50 (4), 46 (5)	50, 46	50, 46	50, 46	50, 46	50, 46	50, 46	46
	Heating	Ambient	Min.	°CWB	-15	-15	-15	-15	-21	-15	-21	-15	-21	-15
			Max.	°CWB	18	18	18	18	18	18	18	18	18	18
Sound pressure level	Cooling		Nom.	dBA	46	46	49	48.0	48.0	48.0	48.0	48.0	48.0	47.0
	Heating		Nom.	dBA	47	47	49	48.0	48.0	49.0	49.0	49.0	49.0	48.0
Refrigerant	Type				R-32	R-32	R-32	R-32	R-32	R-32	R-32	R-32	R-32	R-32
	Charge			kg	0.76	0.76	0.76	1.10	1.10	1.15	1.15	1.15	1.15	1.15
	Charge			tCO2Eq	0.52	0.52	0.52	0.750	0.750	0.780	0.780	0.780	0.780	0.780
	GWP				675	675	675	675.0	675.0	675.0	675.0	675.0	675.0	675.0
Piping connections	Piping length	OU - IU	Max.	m	20	20	20	30	30	30	30	30	30	30
Give Feedback	Additional refrigerant charge			kg/m	0.02 (for piping length exceeding 10m)	0.02 (for piping length exceeding 10m)	0.02 (for piping length exceeding 10m)	0.02 (for piping length exceeding 10m)	0.02 (for piping length exceeding 10m)	0.02 (for piping length exceeding 10m)	0.02 (for piping length exceeding 10m)	0.02 (for piping length exceeding 10m)	0.02 (for piping length exceeding 10m)	0.02 (for piping length exceeding 10m)
	Level difference	IU - OU	Max.	m	15	15	15	20.0	20.0	20.0	20.0	20.0	20.0	20.0
Standard Accessories	Installation manual				1	1	1	1	1	1	1	1	1	1
	Refrigerant charge label				1	1	1	1	1	1	1	1	1	1
	Multilingual fluorinated greenhouse gases labels				1	1	1	1	1	1	1	1	1	1
	Drain plug				1	1	1	1	1	1	1	1	1	1
Power supply	Phase				1~	1~	1~	1~	1~	1~	1~	1~	1~	1~
	Frequency			Hz	50	50	50	50	50	50	50	50	50	50
	Voltage			V	220-240	220-240	220-240	220-240	220-240	220-240	220-240	220-240	220-240	220-240
Notes					(1) - Only possible in combination with CTXM*N2V1B, ATXM*N2V1B, FTXM*N2V1B	(1) - Only possible in combination with CTXM*N2V1B, ATXM*N2V1B, FTXM*N2V1B	(1) - Only possible in combination with CTXM*N2V1B, ATXM*N2V1B, FTXM*N2V1B							
					(2) - Only possible in combination with CTXM*M2V1B, ATXM*M2V1B, FTXM*M2V1B, FVXM*FV1B, FCAG*AVEB, FFA*A2VEB9,FBA*A2VEB9, FHA*AVEB9, FDXM*F3V1B9, FNA*A2VEB9, ADEA*A2VEB·	(2) - Only possible in combination with CTXM*M2V1B, ATXM*M2V1B, FTXM*M2V1B, FVXM*FV1B, FCAG*AVEB, FFA*A2VEB9,FBA*A2VEB9, FHA*AVEB9, FDXM*F3V1B9, FNA*A2VEB9, ADEA*A2VEB·	(2) - Only possible in combination with CTXM*M2V1B, ATXM*M2V1B, FTXM*M2V1B, FVXM*FV1B, FCAG*AVEB, FFA*A2VEB9,FBA*A2VEB9, FHA*AVEB9, FDXM*F3V1B9, FNA*A2VEB9, ADEA*A2VEB·							
Standard Accessories	Drain cap							3	3	3	3	3	3	3