



					RXM20M2V1B	RXM25M2V1B	RXM35M2V1B	RXM42MV1B	RXM50MV1B	RXM60M2V1B
Sound pressure level	Heating		High	dBA	47	47	49	48	49	49
	Cooling		High	dBA	46	46	49	48	48	48
Standard Accessories	Item				Drain plug (only heat pump models)	Drain plug (only heat pump models)	Drain plug (only heat pump models)	Drain plug (only heat pump models)	Drain plug (only heat pump models)	Drain plug (only heat pump models)
	Quantity				1	1	1	1	1	1
	Item				Installation manual	Installation manual	Installation manual	Installation manual	Installation manual	Installation manual
	Quantity				1	1	1	1	1	1
	Item				Refrigerant charge label	Refrigerant charge label	Refrigerant charge label	Refrigerant charge label	Refrigerant charge label	Refrigerant charge label
	Quantity				1	1	1	1	1	1
	Item				Multilingual fluorinated greenhouse gases labels	Multilingual fluorinated greenhouse gases labels	Multilingual fluorinated greenhouse gases labels	Multilingual fluorinated greenhouse gases labels	Multilingual fluorinated greenhouse gases labels	Multilingual fluorinated greenhouse gases labels
	Quantity				1	1	1	1	1	1
Refrigerant	Charge			TCO2Eq	0.5	0.5	0.5	0.9	0.9	1.0
	Charge			kg	0.76	0.76	0.76	1.30	1.4	1.45
Refrigerant--Gwp					675	675	675	675	675	675
Type					R-32	R-32	R-32	R-32	R-32	R-32
Fan motor	Output			W	50	50	50	68	68	68
	Speed	Cooling	High	rpm	920	920	920	780	710	810
Low			rpm	800	800	800	620	630	620	

		Heating	High	rpm	860	860	860	730	730	730
			Low	rpm	400	400	400	730	620	730
	Model				ARW34W8P50DA	ARW34W8P50DA	ARW34W8P50DA	KFD-380-50-8D	ARW7406DA	ARW7406DA
Operation range	Cooling	Ambient	Max.	°CDB	46	46	46	46	46	46
			Min.	°CDB	-10	-10	-10	-10	-10	-10
	Heating	Ambient	Max.	°CWB	18	18	18	18	18	18
			Min.	°CWB	-15	-15	-15	-15	-15	-15
Packing	Weight			kg	2	2	2	1	4	4
Heat exchanger	Fin			Type	Waffle fin (PE)	Waffle fin (PE)	Waffle fin (PE)	Precoat Fin	Waffle fin (PE)	Waffle fin (PE)
	Rows			Quantity	2	2	2	2	2	2
	Length			mm	805	805	805	845	845	845
	Fin pitch			mm	1.4	1.4	1.4	1.8	1.8	1.8
	Stages			Quantity	24	24	24	32	32	32
	Tube type				ø7 Hi-XD	ø7 Hi-XD	ø7 Hi-XD	ø8 Hi-XA	ø8 Hi-XA	ø8 Hi-XA
Piping connections	Piping length	OU - IU	Max.	m	15	15	15	15	30	30
		System	Chargeless	m	10	10	10	10	10	10
	Liquid		OD	mm	6.35	6.35	6.35	6.35	6.35	6.35
	Gas		OD	mm	9.5	9.5	9.5	12.7	12.7	12.7
	Drain		OD	mm	18	18	18	18	18	18
	Level difference	IU - OU	Max.	m	12	12	12	12	20	20
	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)
	Heat insulation				Both liquid and	Both liquid and	Both liquid and	Both liquid	Both liquid	Both liquid





Fan	Air flow rate	Heating	Low	cfm						1,427
			Low	m <sup>3</sup> /min						40.4
		Cooling	Low	m <sup>3</sup> /min						38.5
			Low	cfm						1,359