

				FTXM20M2V1B	FTXM25M2V1B	FTXM35M2V1B	FTXM42M2V1B	FTXM50M2V1B	FTXM60M2V1B	
Sound pressure level	Heating	High	dBA	39	39	39	45	45	45	
		Silent operation	dBA	20	20	20	21	33	33	
	Cooling	Low	dBA	26	27	28	29	36	36	
		Silent operation	dBA	19	19	19	21	34	34.000	
		Low	dBA	25	25	29	30	37	37	
		High	dBA	41	41	45	45	46	46	
	Cooling	Nom.	dBA	34	34	35	39	41	41	
		Nom.	dBA	33	33	33	39	42	42	
Standard Accessories	Item			Installation manual	Installation manual	Installation manual	Installation manual	Installation manual	Installation manual	
	Quantity			1	1	1	1	1	1	
	Item			Operation manual	Operation manual	Operation manual	Operation manual	Operation manual	Operation manual	
	Quantity			1	1	1	1	1	1	
	Item			Infrared remote control	Infrared remote control	Infrared remote control	Infrared remote control	Infrared remote control	Infrared remote control	
	Quantity			1	1	1	1	1	1	
	Item			AAA dry-cell batteries	AAA dry-cell batteries	AAA dry-cell batteries	AAA dry-cell batteries			
	Quantity			2	2	2	2			
	Item			Remote control holder	Remote control holder	Remote control holder	Remote control holder	Remote control holder	Remote control holder	
	Quantity			1	1	1	1	1	1	
	Item			Mounting plate	Mounting plate	Mounting plate	Mounting plate	Mounting plate	Mounting plate	
	Quantity			1	1	1	1	1	1	
	Item			Titanium apatite photocatalytic air purification filter	Titanium apatite photocatalytic air purification filter	Titanium apatite photocatalytic air purification filter	Titanium apatite photocatalytic air purification filter	Titanium apatite photocatalytic air purification filter	Titanium apatite photocatalytic air purification filter	
	Quantity			1	1	1	1			
	Item			Indoor unit fixing screws	Indoor unit fixing screws	Indoor unit fixing screws	Indoor unit fixing screws	Indoor unit fixing screws	Indoor unit fixing screws	
	Quantity			2	2	2	2	2	2	
Control systems	Infrared remote control			ARC466A33	ARC466A33	ARC466A33	ARC466A33	ARC466A33	ARC466A33	
	Wired remote control			BRC944B2, BRC073A1	BRC944B2, BRC073A1	BRC944B2, BRC073A1	BRC944B2, BRC073A1	BRC944B2, BRC073	BRC944B2, BRC073	
Fan motor	Output	Rated	W	22	22	22	22	46	46	
		Speed	Cooling	High	rpm	1,070	1,070	1,190	1,190	1,050
	Speed	Cooling	Medium	rpm	800	820	840	940	930	930
			Low	rpm	640	660	680	730	790	800
			Silent operation	rpm	520	520	530	530	720	730
		Heating	High	rpm	1,000	1,000	1,000	1,220	1,080	1,090
			Medium	rpm	860	860	900	1,000	950	980
			Low	rpm	690	710	730	730	820	830
	Speed	Cooling	Silent operation	rpm	590	590	590	590	740	760
			Steps		5 + silent, + auto	5 + silent, + auto	5 + silent, + auto	5 + silent, + auto	5 + silent, + auto	5 + silent, + auto
Model			MM6K11S20VA	MM6K11S20VA	MM6K11S20VA	MM6K11S20VA	MM9E17S21VA	MM9E17S21VA		
Power input - 50Hz	Cooling	Nom.	kW	0.030	0.030	0.035	0.035	0.0350	0.032	
	Heating	Nom.	kW	0.025	0.025	0.025	0.035	0.0380	0.035	
Packing	Weight		kg	2	2	2	2	2.5	2.5	
Heat exchanger	Fin		Type	ML fin (Multi louver)	ML fin (Multi louver)	ML fin (Multi louver)	ML fin (Multi louver)	ML fin (Multi louver)	ML fin (Multi louver)	
	Fin pitch		mm	1.4	1.4	1.4	1.4	1.4	1.4	

	Stages			Quantity	18	18	18	18	18	18
	Rows			Quantity	2	2	2	2	2	2
	Length			mm	610	610	610	610	820	820
	Tube type				ø5 Hi-XB	ø5 Hi-XB	ø5 Hi-XB	ø5 Hi-XB	ø5 Hi-XB	ø5 Hi-XB
Piping connections	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				18	18	18	18	18	18
	Heat insulation				Both liquid and gas pipes	Both liquid and gas pipes	Both liquid and gas pipes	Both liquid and gas pipes	Both liquid and gas pipes	Both liquid and gas pipes
Sound power level	Cooling			dBA	57	57	60	60	60	60
	Heating			dBA	54	54	54	60	59	59
Air filter	Type				Removable / washable / mildew proof	Removable / washable / mildew proof	Removable / washable / mildew proof	Removable / washable / mildew proof	Removable / washable / mildew proof	Removable / washable / mildew proof
Heat exchanger 2	Stages			Quantity	4	4	4	4	8, 4	8, 4
	Length			mm	600	600	600	600	810	810
	Rows			Quantity	1	1	1	1	1	1
	Fin pitch			mm	1.4	1.4	1.4	1.4	1.4	1.4
Dimensions	Packed unit		Width	mm	865	865	865	865	1,115	1,115
			Height	mm	375	375	375	375	397	397
			Depth	mm	350	350	350	350	377	377
	Unit		Width	mm	811	811	811	811	1,040	1,040
			Depth	mm	272	272	272	272	295	295
			Height	mm	294	294	294	294	300	300
Casing	Colour				White	White	White	White	White	White
Weight	Packed unit			kg	12	12	12	12	17	17
	Unit			kg	10	10	10	10	14.5	14.5
Fan	Air flow rate	Heating	Low	cfm	230	240	251	251	431	445
			High	m³/min	10.4	10.4	10.4	13.0	16.7	17.7
			Low	m³/min	6.5	6.8	7.1	7.1	12.2	12.6
			Silent operation	cfm	187	187	187	187	385	396
			Silent operation	m³/min	5.3	5.3	5.3	5.3	10.9	11.2
			High	cfm	367	367	367	459	590	625
		Cooling	Low	m³/min	6.0	6.2	6.4	7.1	11.1	12.0
			Low	cfm	212	219	226	251	392	424
			Silent operation	cfm	155	155	162	162	357	378
			High	m³/min	11.1	11.1	12.6	12.6	16.0	17.1
			High	cfm	392	392	445	445	585	604
			Silent operation	m³/min	4.4	4.4	4.6	4.6	10.1	10.7
	Fan--Fan type				Cross flow fan	Cross flow fan	Cross flow fan	Cross flow fan	Cross flow fan	Cross flow fan
			Nom.	cfm	307	307	318	367	519	551
			Nom.	m³/min	8.7	8.7	9.0	10.4	14.7	15.6
		Cooling	Nom.	m³/min	7.9	8.1	8.3	9.5	13.7	14.6
			Nom.	cfm	280	286	293	335	484	516
Template					Split Sky Air Indoor	Split Sky Air Indoor	Split Sky Air Indoor	Split Sky Air Indoor	Split Sky Air Indoor	Split Sky Air Indoor
Air direction control					Right, Left, Horizontal, Downward	Right, Left, Horizontal, Downward	Right, Left, Horizontal, Downward	Right, Left, Horizontal, Downward	Right, Left, Horizontal, Downward	Right, Left, Horizontal, Downward
Temperature control					Microcomputer control	Microcomputer control	Microcomputer control	Microcomputer control	Microcomputer control	Microcomputer control
Power supply	Frequency			Hz	50	50	50	50	50	50

	Voltage	V	220-240	220-240	220-240	220-240	220-240	220-240	
	Phase		1~	1~	1~	1~	1~	1~	
Current	Nominal running current (RLA) - 50Hz	Heating	A	0.17	0.17	0.17	0.25	0.26	0.25
		Cooling	A	0.22	0.22	0.25	0.25	0.24	0.22
Notes	Notes--Description		SL: The silent fan level of the air flow rate setting	SL: The silent fan level of the air flow rate setting	SL: The silent fan level of the air flow rate setting	SL: The silent fan level of the air flow rate setting	SL: The silent fan level of the air flow rate setting	SL: The silent fan level of the air flow rate setting	
Standard Accessories	Item						AA dry-cell batteries	AA dry-cell batteries	
	Quantity						2	2	
	Quantity						2	2	