

				FTXJ20MV1BW	FTXJ25MV1BW	FTXJ35MV1BW	FTXJ50MV1BW
Sound pressure level	Heating	High	dBA	40	41	45	47
		Nom.	dBA	34	34	37	41
		Silent operation	dBA	19	19	20	32
		Low	dBA	28	28	29	35
	Cooling	Silent operation	dBA	19	19	20	32
		Low	dBA	25	25	26	35
		High	dBA	38	38	45	46
		Nom.	dBA	32	32	34	40
Standard Accessories	Item			Operation manual	Operation manual	Operation manual	Operation manual
	Quantity			1	1	1	1
	Item			Installation manual	Installation manual	Installation manual	Installation manual
	Quantity			1	1	1	1
	Item			Infrared remote control	Infrared remote control	Infrared remote control	Infrared remote control
	Quantity			1	1	1	1
	Item			Batteries	Batteries	Batteries	Batteries
	Quantity			2	2	2	2
	Item			Remote control holder	Remote control holder	Remote control holder	Remote control holder
	Quantity			1	1	1	1
	Item			Fixing screws for mounting plate	Fixing screws for mounting plate	Fixing screws for mounting plate	Fixing screws for mounting plate
	Quantity			5	5	5	5
	Item			Mounting plate	Mounting plate	Mounting plate	Mounting plate
	Quantity			1	1	1	1
	Item			Titanium apatite filters	Titanium apatite filters	Titanium apatite filters	Titanium apatite filters
	Quantity			2	2	2	2
	Item			Fixing screw for remote controller holder	Fixing screw for remote controller holder	Fixing screw for remote controller holder	Fixing screw for remote controller holder
	Quantity			2	2	2	2
	Item			Indoor unit fixing screws	Indoor unit fixing screws	Indoor unit fixing screws	Indoor unit fixing screws
	Quantity			2	2	2	2
	Item			Screw cover	Screw cover	Screw cover	Screw cover
	Quantity			2	2	2	2
Control systems	Infrared remote control			ARC466A9	ARC466A9	ARC466A9	ARC466A9
Fan motor	Output	Rated	W	29	29	29	29

	Speed	Cooling	High	rpm	1,440	1,440	1,710	1,710
			Medium	rpm	1,140	1,140	1,300	1,440
			Low	rpm	840	840	890	1,160
			Silent operation	rpm	600	600	640	740
		Heating	High	rpm	1,620	1,720	1,910	1,940
			Medium	rpm	1,380	1,400	1,540	1,660
			Low	rpm	1,100	1,100	1,180	1,330
			Silent operation	rpm	760	760	800	920
				Steps	5 + silent, + auto	5 + silent, + auto	5 + silent, + auto	5 + silent, + auto
	Model				KFD-280-40-8G1	KFD-280-40-8G1	KFD-280-40-8G1	KFD-280-40-8G1
Power input - 50Hz	Cooling		Nom.	kW	0.023	0.023	0.033	0.033
	Heating		Nom.	kW	0.031	0.033	0.042	0.043
Packing	Weight			kg	4	4	4	4
Heat exchanger	Fin			Type	Multi slit fin	Multi slit fin	Multi slit fin	Multi slit fin
	Fin pitch			mm	1.2	1.2	1.2	1.2
	Stages			Quantity	18	18	18	18
	Rows			Quantity	2	2	2	2
	Length			mm	610	610	610	610
	Tube type				Ø6,35 Hi-XB	Ø6,35 Hi-XB	Ø6,35 Hi-XB	Ø6,35 Hi-XB
Sound power level	Cooling			dBA	54	54	59	60
	Heating			dBA	56	56	59	60
Air filter	Type				Removable / washable / mildew proof	Removable / washable / mildew proof	Removable / washable / mildew proof	Removable / washable / mildew proof
Dimensions	Packed unit		Width	mm	1,101	1,101	1,101	1,101
			Height	mm	322	322	322	322
			Depth	mm	389	389	389	389
	Unit		Width	mm	998	998	998	998
			Depth	mm	212	212	212	212
			Height	mm	303	303	303	303
Casing	Colour				White	White	White	White
Weight	Packed unit			kg	16	16	16	16
	Unit			kg	12	12	12	12
Fan	Air flow rate	Heating	Low	cfm	223	223	245	284
			High	m³/min	10.2	11.0	12.4	12.6
			Low	m³/min	6.3	6.3	6.9	8.1
			Silent operation	cfm	133	133	144	176
			Nom.	cfm	298	303	340	372
			Silent operation	m³/min	3.8	3.8	4.1	5.0

			High	cfm	361	388	438	446
			Nom.	m³/min	8.4	8.6	9.6	10.5
		Cooling	Low	m³/min	4.4	4.4	4.8	6.8
			Nom.	m³/min	6.6	6.6	7.8	8.9
			Low	cfm	155	155	168	239
			Silent operation	cfm	91	91	102	128
			Nom.	cfm	234	234	276	313
			High	m³/min	8.9	8.9	10.9	10.9
			High	cfm	313	313	385	385
			Silent operation	m³/min	2.6	2.6	2.9	3.6
	Type				Cross flow fan	Cross flow fan	Cross flow fan	Cross flow fan
Template					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
Temperature control					Microcomputer control	Microcomputer control	Microcomputer control	Microcomputer control
Power supply	Frequency			Hz	50	50	50	50
	Voltage			V	220-240	220-240	220-240	220-240
	Phase				1~	1~	1~	1~
Current	Nominal running current (RLA) - 50Hz		Heating	A	0.15	0.16	0.21	0.22
			Cooling	A	0.12	0.12	0.16	0.16
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