

				FLXS25BAVMB	FLXS35BAVMB	FLXS50BAVMB	FLXS60BAVMB	
Sound pressure level	Heating	High	dBA	37	39	46	47	
		Nom.	dBA	34	36	41	42	
	Cooling	Silent operation	dBA	29	30	33	34	
		Low	dBA	31	33	35	37	
		Silent operation	dBA	28	29	36	39	
		Low	dBA	31	32	39	41	
		High	dBA	37	38	47	48	
		Nom.	dBA	34	35	43	45	
Standard Accessories	Item			Installation and operation manual	Installation and operation manual	Installation and operation manual	Installation and operation 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			Air purification filter	Air purification filter	Air purification filter	Air purification filter	
	Quantity			1	1	1	1	
	Item			Heat insulation tube (refrigerant pipe)	Heat insulation tube (refrigerant pipe)	Heat insulation tube (refrigerant pipe)	Heat insulation tube (refrigerant pipe)	
	Quantity			1	1			
	Item			Mounting plate	Mounting plate	Mounting plate	Mounting plate	
	Quantity			1	1	1	1	
	Item			Side cover	Side cover	Side cover	Side cover	
	Quantity			2	2	2	2	
	Item			Binding band	Binding band	Binding band	Binding band	
	Quantity			4	4	4	4	
	Item			Photocatalytic deodorizing filter	Photocatalytic deodorizing filter	Photocatalytic deodorizing filter	Photocatalytic deodorizing filter	
	Quantity			1	1	1	1	
Refrigerant	Type			R-410A	R-410A	R-410A	R-410A	
Control systems	Infrared remote control			ARC433B67		ARC433B67	ARC433B67	
Fan motor	Output		High	W	34	34	34	34
	Speed	Cooling	High	rpm	820	920	1,380	1,380
			Medium	rpm	740	820	1,240	1,240
			Low	rpm	660	720	1,100	1,100

			Silent operation	rpm	580	620	1,000	1,000
		Heating	High	rpm	880	940	1,320	1,320
			Medium	rpm	790	850	1,130	1,130
			Low	rpm	700	760	940	940
			Silent operation	rpm	620	680	860	860
				Steps	5 + silent, + auto	5 + silent, + auto	5 + silent, + auto	5 + silent, + auto
	Quantity				1	1	1	1
	Model				KFP-220-34-4A	KFP-220-34-4A	KFP-220-34-4A	KFP-220-34-4A
Power input - 50Hz	Cooling		Nom.	kW	0.070	0.078	0.096	0.098
	Heating		Nom.	kW	0.074	0.078	0.096	0.096
Heat exchanger	Fin			Type	ML fin (Multi louver)	ML fin (Multi louver)	ML fin (Multi louver)	ML fin (Multi louver)
	Fin pitch			mm	1.75	1.75	1.5	1.5
	Stages			Quantity	8	8	10	10
	Rows			Quantity	2	2	3	3
	Length			mm	840	840	840	840
	Tube type				ø7 Hi-XA	ø7 Hi-XA	ø7 Hi-XA	ø7 Hi-XA
Piping connections	Liquid		OD	mm	6.35	6.35	6.35	6.35
	Gas		OD	mm	9.52	9.52	12.7	12.7
	Drain				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
Sound power level	Cooling			dB(A)	51	54	60	60
	Heating			dB(A)	51	55		59
Air filter	Type				Removable / washable / mildew proof	Removable / washable / mildew proof	Removable / washable / mildew proof	Removable / washable / mildew proof
Dimensions	Packed unit		Width	mm	1,100	1,100	1,100	1,100
			Height	mm	566	566	566	566
			Depth	mm	280	280	280	280
	Unit		Width	mm	1,050	1,050	1,050	1,050
			Depth	mm	200	200	200	200
			Height	mm	490	490	490	490
Casing	Colour				Almond white	Almond white	Almond white	Almond white
Weight	Packed unit			kg	22	22	24	24
	Unit			kg	16	16	17	17
Fan	Air flow rate	Heating	High	m³/min	9.2	9.8	12.1	12.8
			Low	m³/min	7.4	8.0	7.5	8.4
			Silent operation	m³/min	6.6	7.2	6.8	7.5
			Nom.	m³/min	8.3	8.9	9.8	10.6

		Cooling	Low	m³/min	6.0	6.6	8.5	9.3
			Nom.	m³/min	7.6	8.6	11.4	10.7
			High	m³/min	7.6	8.6	11.4	12.0
			Silent operation	m³/min	5.2	5.6	7.5	8.3
	Quantity				1	1	1	1
	Type				Sirocco fan	Sirocco fan	Sirocco fan	Sirocco fan
Template					Split Sky Air Indoor	Split Sky Air Indoor	Split Sky Air Indoor	Split Sky Air Indoor
Air direction control					Left, right, up and downwards	Left, right, up and downwards	Left, right, up and downwards	Left, right, up and downwards
Temperature control					Microcomputer control	Microcomputer control	Microcomputer control	Microcomputer control
Voltage range	Min.		%	-10	-10	-10	-10	
	Max.		%	10	10	10	10	
Power supply	Frequency		Hz	50/60	50/60	50/60	50/60	
	Voltage		V	220-240/220-230	220-240/220-230	220-240/220-230	220-240/220-230	
	Phase			1~	1~	1~	1~	
Wiring connections - 50Hz	For power supply		Quantity	3	3	3	3	
			Remark	4 for interunit wiring (earth wire included)	4 for interunit wiring (earth wire included)	4 for interunit wiring (earth wire included)	4 for interunit wiring (earth wire included)	
Current	Nominal running current (RLA) - 50Hz	Heating	A	0.36 (1), 0.34 (2), 0.33 (3)	0.38 (1), 0.36 (2), 0.35 (3)	0.47 (1), 0.45 (2), 0.44 (3)	0.45 (2)	
		Cooling	A	0.33 (1), 0.32 (2), 0.31 (3)	0.38 (1), 0.36 (2), 0.35 (3)	0.48 (1), 0.45 (2), 0.43 (3)	0.47 (2)	
Notes					220V	220V	220V	220V
					230V	230V	230V	230V
					240V	240V	240V	240V
					Sound values are measured in an anechoic room.	Sound values are measured in an anechoic room.	Sound values are measured in an anechoic room.	Sound values are measured in an anechoic room.
					Sound pressure level is a relative value, depending on the distance and acoustic environment. For more details, please refer to the sound level drawings.	Sound pressure level is a relative value, depending on the distance and acoustic environment. For more details, please refer to the sound level drawings.	Sound pressure level is a relative value, depending on the distance and acoustic environment. For more details, please refer to the sound level drawings.	Sound pressure level is a relative value, depending on the distance and acoustic environment. For more details, please refer to the sound level drawings.
					The sound power level is an absolute value indicating the power which a sound source generates.	The sound power level is an absolute value indicating the power which a sound source generates.	The sound power level is an absolute value indicating the power which a sound source generates.	The sound power level is an absolute value indicating the power which a sound source generates.
Power supply intake					Outdoor unit only		Outdoor unit only	Outdoor unit only
Standard Accessories	Item						Extension auxiliary pipe	Extension auxiliary pipe
	Quantity						2	2

	Quantity			2	2
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