

				FTXB20C2V1B	FTXB25C2V1B	FTXB35C2V1B	FTXB50CV1B	FTXB60CV1B	
Sound pressure level	Heating	High	dBA	39	40	41	40	43	
		Silent operation	dBA	25	25	26	32	33	
		Low	dBA	28	28	29	35	37	
	Cooling	Silent operation	dBA	21	21	23	32	33	
		Low	dBA	25	26	27	35	37	
		High	dBA	39	40	41	40	43	
		Nom.	dBA	34	34	35	38	41	
		Nom.	dBA	33	33	34	38	41	
Standard Accessories	Item			Installation manual	Installation manual	Installation manual			
	Quantity			1	1	1			
	Item			Operation manual	Operation manual	Operation manual			
	Quantity			1	1	1			
	Item			Infrared remote control	Infrared remote control	Infrared remote control			
	Quantity			1	1	1			
	Item			AA dry-cell batteries	AA dry-cell batteries	AA dry-cell batteries			
	Quantity			2	2	2			
	Item			Remote control holder	Remote control holder	Remote control holder			
	Quantity			1	1	1			
	Item			Mounting plate	Mounting plate	Mounting plate			
	Quantity			1	1	1			
	Item			Titanium apatite photocatalytic air purification filter	Titanium apatite photocatalytic air purification filter	Titanium apatite photocatalytic air purification filter			
	Quantity			2	2	2			
	Item			Indoor unit fixing screws	Indoor unit fixing screws	Indoor unit fixing screws			
	Quantity			2	2	2			
Refrigerant	Type			R-410A	R-410A	R-410A	R-410A	R-410A	
Control systems	Infrared remote control			ARC470A1	ARC470A1	ARC470A1	APGS02	APGS02	
Fan motor	Output		Rated	W	16	16	16	40	40
	Speed	Cooling	High	rpm	1,210	1,250	1,300		
			Medium	rpm	990	1,030	1,070		
			Low	rpm	780	820	850		
			Silent operation	rpm	630	630	680		

		Heating	High	rpm	1,260	1,300	1,340		
			Medium	rpm	1,090	1,110	1,150		
			Low	rpm	920	920	960		
			Silent operation	rpm	820	820	850		
				Steps	5 + silent, + auto	5 + silent, + auto	5 + silent, + auto		
	Model				MM6C02J2VA	MM6C02J2VA	MM6C02J2VA	Brushless	Brushless
Power input - 50Hz	Cooling		Nom.	kW	0.040	0.040	0.040		
Packing	Weight			kg	2	2	2		
Heat exchanger	Fin			Type	ML fin (Multi louver)	ML fin (Multi louver)	ML fin (Multi louver)	Aluminium (hydrophilic fin)	Aluminium (hydrophilic fin)
	Rows			Quantity	2	2	2	2	2
	Length			mm	610	610	647		
	Fin pitch			mm	1.4	1.4	1.4		
	Stages			Quantity	14	14	14		
	Tube type				ø7 Hi-XA	ø7 Hi-XA	ø7 Hi-XA		
Piping connections	Liquid		OD	mm	6.35	6.35	6.35		
	Gas		OD	mm	9.5	9.5	9.5		
	Drain				18	18	18	19.05	19.05
	Heat insulation				Both liquid and gas pipes	Both liquid and gas pipes	Both liquid and gas pipes		
Power input	Heating		Nom.	kW	0.030	0.030	0.030		
Sound power level	Heating			dBA	55	55	58		
	Cooling			dBA	55	55	58	55	61
Air filter	Type				Removable / washable / mildew proof	Removable / washable / mildew proof	Removable / washable / mildew proof	Saranet	Saranet
Dimensions	Packed unit		Width	mm	855	855	855	1,136	1,136
			Height	mm	314	314	314	386	386
			Depth	mm	361	361	361	314	314
	Unit		Width	mm	770	770	770	1,065	1,065
			Depth	mm	216	216	216	224	224
			Height	mm	283	283	283	310	310
Casing	Colour				White	White	White	White	White
Weight	Packed unit			kg	10	10	10		
	Unit			kg	8	8	8	14	14
Fan	Air flow rate	Heating	Low	cfm	222	222	235	418	507
			High	m³/min	9.4	9.7	10.1	15.00	18.54
			Low	m³/min	6.3	6.3	6.7	11.82	14.3
			Silent operation	cfm	194	194	201	374	437
			Silent operation	m³/min	5.5	5.5	5.7	10.62	12.36

	Tube diameter			mm			7	7
	Tube material						Seamless Inner Grooved Copper	Seamless Inner Grooved Copper
Air filter	Quantity			pc			2	2
Fan	Air flow rate	Heating	Super high	cfm			578	703
			Super high	m ³ /min			16.38	19.92
		Cooling	Super high	m ³ /min			16.38	19.92
			Super high	cfm			578	703