

Specifications Table for FTXP-N

				FTXP20N5V1B	FTXP25N5V1B	FTXP35N5V1B	FTXP50N2V1B	FTXP60N2V1B	FTXP71N2V1B		
Power input	Cooling		Nom.	kW	0.019	0.020	0.032	0.029	0.032		
	Heating		Nom.	kW	0.023	0.023	0.032	0.032	0.035		
Casing	Colour				White	White	White	White	White		
Dimensions	Unit		Height	mm	286	286	286	295	295		
			Width	mm	770	770	770	990	990		
			Depth	mm	225	225	225	263	263		
Weight	Unit			kg	8.50	8.50	9.00	13.5	13.5		
Fan	Air flow rate	Cooling	High	m³/min	9.5	9.7	11.5	16.3	16.8		
			Medium	m³/min	7.4	7.7	8.3	14.0	14.4		
			Low	m³/min	5.6	5.8	6.3	11.5	11.8		
			Silent operation	m³/min	4.2	4.2	4.5	8.3	9.2		
		Heating	High	m³/min	10.4	10.4	11.5	17.3	17.9		
			Medium	m³/min	8.1	8.1	9.0	14.4	15.3		
			Low	m³/min	6.2	6.4	7.0	11.8	12.4		
			Silent operation	m³/min	5.2	5.2	5.3	10.4	11.0		
Sound power level	Cooling			dBA	55	55	58	59.0	60.0		
	Heating			dBA	55	55	58	61.0	62.0		
Sound pressure level	Cooling		High	dBA	39	40	43	43.0	45.0		
			Medium	dBA	33	33	34	39.0	41.0		
			Low	dBA	25	26	27	34.0	36.0		
			Silent operation	dBA	19	19	20	27.0	30.0		
	Heating		High	dBA	39	40	40	42.0	44.0		
			Medium	dBA	34	34	35	38.0	40.0		
			Low	dBA	28	28	29	33.0	35.0		
			Silent operation	dBA	21	21	21	30.0	32.0		
Piping connections	Liquid		OD	mm	6	6	6	6.4	6.4		
	Gas		OD	mm	9.50	9.50	9.50	12.7	12.7		
	Drain				18	18	18	18	18		
Control systems	Infrared remote control				ARC480A78	ARC480A78	ARC480A78	ARC480A53	ARC480A53		
	Wired remote control				BRC944B2, BRC073A1	BRC944B2, BRC073A1	BRC944B2, BRC073A1				
Standard Accessories	Installation manual				1	1	1	1	1		1
	Operation manual				1	1	1	1	1		1
	Infrared remote control				1	1	1	1	1		1
	AAA dry-cell batteries				2	2	2	2	2		2
	Remote control holder				1	1	1	1	1		1
	Mounting plate				1	1	1	1	1		1
	Titanium apatite deodorizing filter				1	1	1	1	1		1
	Silver particle filter				1	1	1	1	1		1
	Indoor unit fixing screws				2	2	2	2	2	2	
	General safety precautions				1	1	1				
Power supply	Name						V1	V1			
	Phase				1~	1~	1~	1~			
	Frequency			Hz	50	50	50	50			
	Voltage			V	220-240	220-240	220-240	220-240			
Notes					(1) - Cooling: indoor temp. 27°CDB, 19°CWB; outdoor temp. 35°CDB; equivalent piping length: 5m; level difference: 0m	(1) - Cooling: indoor temp. 27°CDB, 19°CWB; outdoor temp. 35°CDB; equivalent piping length: 5m; level difference: 0m	(1) - Cooling: indoor temp. 27°CDB, 19°CWB; outdoor temp. 35°CDB; equivalent piping length: 5m; level difference: 0m				
					(2) - Heating: indoor temp. 20°CDB; outdoor temp. 7°CDB, 6°CWB; equivalent refrigerant piping: 5m (horizontal)	(2) - Heating: indoor temp. 20°CDB; outdoor temp. 7°CDB, 6°CWB; equivalent refrigerant piping: 5m (horizontal)	(2) - Heating: indoor temp. 20°CDB; outdoor temp. 7°CDB, 6°CWB; equivalent refrigerant piping: 5m (horizontal)				
					(3) - See separate drawing for electrical data	(3) - See separate drawing for electrical data	(3) - See separate drawing for electrical data				
Standard Accessories	WLAN adapter kit							1	1	1	
Power input	Cooling		Nom.	kW						0.032	
	Heating		Nom.	kW						0.035	
Casing	Colour									White	
Dimensions	Unit		Height	mm						295	
			Width	mm						990	
			Depth	mm						263	
Weight	Unit			kg						13.5	
Fan	Air flow rate	Cooling	High	m³/min						16.8	
			Medium	m³/min						14.4	
			Low	m³/min						11.8	
			Silent operation	m³/min						10.1	
		Heating	High	m³/min						17.9	
			Medium	m³/min						15.3	
			Low	m³/min						12.4	
			Silent operation	m³/min						11	
Sound power level	Cooling			dBA						62	
	Heating			dBA						62	
Sound pressure level	Cooling		High	dBA						46	
			Medium	dBA						42	
			Low	dBA						37	
			Silent operation	dBA						32	
	Heating		High	dBA						45	
			Medium	dBA						41	
			Low	dBA						36	
			Silent operation	dBA						33	
Piping connections	Liquid		OD	mm						6.4	
	Gas		OD	mm						12.7	
	Drain									18	
Control systems	Infrared remote control									ARC480A53	
Power supply	Name									V1	
	Phase									1~	
	Power supply- =Frequency		Frequency							50	
	Power supply- =Voltage		Voltage							220-240	