

2 Specifications

2 - 1 Specifications

Technical specifications				FTXP20N9		FTXP25N9		FTXP35N9		
Power input	Cooling		kW	0.021		0.023		0.032		
	Heating		kW			0.023		0.032		
Casing	Colour			White						
Dimensions	Unit	Height	mm	286						
		Width	mm	770						
		Depth	mm	225						
	Packed unit	Height	mm	305						
		Width	mm	830						
		Depth	mm	360						
Weight	Unit		kg	9.00						
	Packed unit		kg	11.0						
Packing	Weight		kg	2.0						
Heat exchanger	Length		mm	610						
	Rows	Quantity		2						
		Fin pitch		mm	1.40					
	Stages	Quantity		18						
		Passes	Quantity		2.8					
	Tube type			ø5 Hi-XB						
	Fin	Type			ML fin (Multi louver)					
		Length		mm	600					
Heat exchanger 2	Rows	Quantity		1						
		Fin pitch		mm	1.40					
	Stages	Quantity		8						
		Type			Cross flow fan					
Fan	Quantity			1						
	Air flow rate	Cooling	High	m ³ /min	9.6		9.9		11.5	
				cfm	338.8		351.0		406.1	
			Medium	m ³ /min		7.5			8.3	
		cfm		264.3			293.1			
		Low	m ³ /min	5.6		5.8		6.3		
		cfm	197.7		204.9		222.5			
	Silent operation	m ³ /min		4.4			4.5			
		cfm		155.4			158.8			
	Heating	High	m ³ /min	10.6			11.5			
			cfm	372.7			406.1			
		Medium	m ³ /min	8.6			9.0			
	Fan	Air flow rate	Heating	Medium	cfm	302.6			317.8	
				Low	m ³ /min	6.6			7.0	
cfm		231.3			247.2					
Silent operation		m ³ /min	5.0			5.1				
cfm	175.3				179.2					
Fan motor	Model			DFD03C1VB						
	Speed	Steps		5 + silent, + auto						
			Cooling	High	rpm	1,030		1,060		1,160
	Medium	rpm			840		890			
	Low	rpm	660			680		720		
	Silent operation	rpm			540			550		
	Heating	High	rpm		1,080			1,160		
			Medium	rpm		920		950		
			Low	rpm		750		780		
			Silent operation	rpm		610		620		
Output	Rated				22					
Sound power level	Cooling		dBA			55		58		
	Heating		dBA			55		58		
Sound pressure level	Cooling	High	dBA	39		40		43		
			Medium	dBA		33		34		
		Low	dBA	25		26		27		
		Silent operation	dBA		19			20		
	Heating	High	dBA	39			40			
			Medium	dBA		34		35		
		Low	dBA		28		29			
		Silent operation	dBA			21				
Piping connections	Liquid	OD	mm	6						
			mm	9.50						
	Gas	OD	mm	18						
	Drain			18						
Heat insulation			Both liquid and gas pipes							
Air filter	Type		Removable / washable							
Air direction control			Left, right, up and downwards							
Temperature control			Microcomputer control							
Control systems	Infrared remote control		ARC480A78							
	Wired remote control		BRC073A1							

Standard accessories: Installation manual;Quantity: 1;