

2 Specifications

2 - 1 Specifications

Technical specifications					CTXA15CS	
Power input	Cooling	Nom.		kW	0.020	
	Heating	Nom.		kW	0.020	
Casing	Colour				Silver	
Dimensions	Unit	Height		mm	295	
		Width		mm	798	
		Depth		mm	189	
	Packed unit	Height		mm	305	
		Width		mm	875	
		Depth		mm	406	
Weight	Unit			kg	11.5	
	Packed unit			kg	14	
Packing	Weight				2.5	
Heat exchanger	Length				622	
	Rows	Quantity			2	
		Fin pitch				mm 1.40
	Face area				m ² 0.214	
	Stages	Quantity			18	
		Passes	Quantity			3.000
	Tube type				ø5 Hi-XB	
	Tube material				Copper	
	Tube diameter				mm 5	
	Fin	Type			ML fin (Multi louver)	
		Quantity				2
	Heat exchanger 2	Length				mm 614
		Rows	Quantity			1
Fin pitch				mm 1.40		
Face area				m ² 0.047		
Stages		Quantity			4	
	Type				Cross flow fan	
Fan	Quantity				1	
	Air flow rate	Cooling	High	m ³ /min	11.0	
				cfm	388	
				Medium	m ³ /min	8.2
	Low	m ³ /min	290			
		cfm	6.1			
cfm		215				
Fan	Air flow rate	Cooling	Silent operation	m ³ /min	4.6	
				cfm	162	
				Heating	High	m ³ /min
	cfm	385				
	Medium	m ³ /min	8.7			
		cfm	307			
		Low	m ³ /min	6.4		
	cfm	226				
	Silent operation	m ³ /min	4.5			
cfm	159					
Fan motor	Quantity				1	
	Model				MM9G21V28VA	
Speed	Cooling	High	rpm	1,100		
			rpm	870		
			rpm	690		
			Silent operation	rpm	570	
	Heating	High	rpm	1,090		
			rpm	920		
			rpm	740		
			Silent operation	rpm	590	
Sound power level	Cooling			dBA	57	
Sound pressure level	Cooling	High	dBA	39		
			Medium	dBA	32	
			Low	dBA	25	
			Silent operation	dBA	21	
	Heating	High	dBA	39		
			Medium	dBA	32	
			Low	dBA	25	
			Silent operation	dBA	21	
Refrigerant	Type				R-32	
	GWP				675.0	
Piping connections	Liquid	OD	mm	6.35		
			mm	9.50		
	Gas				mm 9.50	
	Drain				18	
Heat insulation				Both liquid and gas pipes		

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Air filter	Type		Removable / washable
	Quantity	pc	2
Air direction control			Right, Left, Horizontal, Downward
Temperature control			Microcomputer control
Control systems	Infrared remote control		ARC466A85
	Wired remote control		BRC073A1

Standard accessories: Installation manual;Quantity: 1;

Standard accessories: Operation manual;Quantity: 1;

Standard accessories: Air filter;Quantity: 2;

Standard accessories: Infrared remote control;Quantity: 1;

Standard accessories: Remote controller mounting plate;Quantity: 1;

Standard accessories: Screw bag;Quantity: 1;

Standard accessories: Screw cover;Quantity: 2;

Standard accessories: AAA dry-cell batteries;Quantity: 2;

Standard accessories: General safety precautions;Quantity: 1;

Electrical specifications				CTXA15CS
Power supply	Name			V1
	Phase			1~
	Frequency	Hz		50
	Voltage	V		220-240
Current	Nominal running current (RLA) - 50Hz	Heating	A	0.3
Wiring connections - 50Hz	For power supply	Quantity		3
		Remark		3 for power supply, 4 for interunit wiring (Earth wire included)
Current	Nominal running current (RLA)	Cooling	A	0.3