

2 Specifications

2 - 1 Specifications

Technical specifications					CTXA15CB		
Power input	Cooling	Nom.		kW	0.020		
	Heating	Nom.		kW	0.020		
Casing	Colour				Black		
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		
			cfm	290			
		Low	m ³ /min	6.1			
cfm			215				
Fan	Cooling		Silent operation	m ³ /min	4.6		
		cfm		162			
		Heating	High	m ³ /min	10.9		
	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			
		Low	rpm	690			
			Silent operation	rpm	570		
	Heating	High	rpm	1,090			
			rpm	920			
		Low	rpm	740			
			Silent operation	rpm	590		
		Sound power level	Cooling			dBA 57	
		Sound pressure level	Cooling	High	dBA	39	
dBA	32						
Low	dBA			25			
	Silent operation			dBA	21		
Heating	High		dBA	39			
			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			CTXA15CB
Power supply	Name		V1
	Phase		1~
	Frequency	Hz	50
	Voltage	V	220-240
Current	Nominal running current	Heating	A
	(RLA) - 50Hz		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	Cooling	A
	(RLA)		0.3