

Wall mounted unit

Attractive, wall mounted design with perfect indoor air quality

- › Seasonal efficiency values up to A+++ in cooling and heating
- › Practically inaudible: the unit runs so quietly, you will almost forget it is there.
- › Cleaner air thanks to Daikin's Flash Streamer technology: you can breathe deep with no worries about impure air
- › 2 area motion detection sensor: air flow is sent to a zone other than where the person is located at that moment; if no people are detected, the unit will automatically switch over to the energy-efficient setting.
- › Online controller: control your indoor from any location with an app, via your local network or internet and keep an overview on your energy consumption
- › Sleek, unobtrusive air conditioning unit that matches European sensibilities regarding interior design
- › Choosing for an R-32 product, reduces the environmental impact with 68% compared to R-410A and leads directly to lower energy consumption thanks to its high energy efficiency

NEW - STANDARD INCLUDED



- › 3-D air flow combines vertical and horizontal auto swing to circulate a stream of warm or cool air right to the corners of even large spaces

Efficiency data			FTXM + RXM	CTXM15N	20N + 20N9	25N + 25N9	35N + 35N9	42N + 42N9	50N + 50N9	60N + 60N9	71N + 71N
Cooling capacity	Min./Nom./Max.			Only available in multi model application	1.3/2.0/2.6	1.3/2.5/3.2	1.4/3.4/4.0	1.70/4.20/5.00	1.70/5.00/6.0	1.7/6.00/7.0	2.30/7.10/8.50
Heating capacity	Min./Nom./Max.		1.30/2.50/3.50		1.30/2.80/4.70	1.40/4.00/5.20	1.70/5.40/6.00	1.70/5.80/7.7	1.70/7.00/8.00	2.30/8.20/10.20	
Power input	Cooling	Min./Nom./Max.			-	-	-	-	-	-	-
	Heating	Min./Nom./Max.			-	-	-	-	-	-	-
Space cooling	Energy efficiency class				A+++	A++					
	Capacity	Pdesign	kW		2.00	2.50	3.40	4.20	5.00	6.00	7.10
	SEER				8.65			7.86	7.41	6.90	6.20
	Annual energy consumption		kWh/a					-			
Space heating (Average climate)	Energy efficiency class				A+++	A++		A+			
	Capacity	Pdesign	kW		2.30	2.50	2.50	4.00	4.60	4.80	6.20
	SCOP/A				5.10	5.10	5.10	4.71	4.30	4.10	
Nominal efficiency	Annual energy consumption		kWh/a					-			
	EER				4.57	4.50	4.23	3.75	3.68	3.39	3.03
	COP				5.00		4.04	4.12	4.00	3.61	3.19
	Annual energy consumption		kWh				-				
Energy labeling Directive		Cooling/Heating					-				

Indoor unit			FTXM	CTXM15N	20N	25N	35N	42N	50N	60N	71N	
Dimensions	Unit	HeightxWidthxDepth	mm									
Weight	Unit		kg									
Air filter	Type											
Fan	Air flow rate	Cooling	Silent operation/Low/High	m ³ /min								
		Heating	Silent operation/Low/High	m ³ /min								
Sound power level	Cooling		dBA		57		60		59	60	60	
	Heating		dBA		54		60		58	59	61	
Sound pressure level	Cooling	Silent operation/Low/Nom./High	dBA		19/41		19/45		21/45	44/27	30/46	32/47
	Heating	Silent operation/Low/Nom./High	dBA		20/39				21/45	31/43	33/45	34/46
Control systems	Infrared remote control				ARC466A33							
	Wired remote control				BRC944B2 / BRC073A1			BRC944B2 / BRC073				
Power supply	Phase/Frequency/Voltage		Hz/V		1~/50/220-240							

Outdoor unit			RXM	CTXM15N	20N9	25N9	35N9	42N9	50N9	60N9	71N
Dimensions	Unit	HeightxWidthxDepth	mm								
Weight	Unit		kg								
Sound power level	Cooling		dBA		59	58	61	62.0	63.0	66	
	Heating		dBA		59		61	62.0	63.0	67	
Sound pressure level	Cooling	Nom.	dBA		46		49	48.0	49.0	47	
	Heating	Nom.	dBA		47		49			48	
Operation range	Cooling	Ambient	Min.-Max.	°CDB			-10~50				-10~46
	Heating	Ambient	Min.-Max.	°CWB			-20~24				-15~24
Refrigerant	Type				R-32						
	GWP				675.0						
	Charge		kg/TCO2Eq								
Piping connections	Liquid	OD	mm								
	Gas	OD	mm								
	Piping length	OU - IU	Max.	m							
	Additional refrigerant charge	System	Chargeless	m							
	Level difference	IU - OU	Max.	m							
Power supply	Phase/Frequency/Voltage		Hz/V		1~/50/220-240						
Current - 50Hz	Maximum fuse amps (MFA)		A								

*Note: blue cells contain preliminary data