

# Wall mounted unit

Attractive, wall mounted design with perfect indoor air quality

- Combination with Sky Air Alpha-series ensures best in class quality, highest efficiency and performance
- Seasonal efficiency values up to A+++ in cooling and heating
- NEW** ▪ Comfort+: perfect comfort with homogeneous temperature throughout the room. The double flaps direct the air towards the ceiling in cooling and along the wall in 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. (larger capacity area)
- NEW** ▪ Heat boost quickly heats up your home when starting up your air conditioner. Set temperature is reached 14% faster than a regular air conditioner (pair only)
- Onecta app: control your indoor from any location with an app, via your local network or internet
- 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



- Practically inaudible
- 2 area motion detection sensor
- Comfort+ mode
- Onecta app



FTXM-A



RZAG-B

Efficiency data		FTXM + RZAG		35A + 35B		50A + 50B		60A + 60B			
Cooling capacity	Min./Nom./Max.	kW		1.6/3.5/5.0		1.7/5.0/6.0		1.7/6.0/6.8			
Heating capacity	Min./Nom./Max.	kW		1.40/4.00/5.30		1.50/6.00/6.50		1.60/7.00/7.50			
Space cooling	Energy efficiency class		A++ (A+++ -> D)								
	Capacity	Pdesign	kW		3.50		5.00		6.00		
	SEER				7.70		7.41		6.90		
	Annual energy consumption		kWh/a		159		236		304		
Space heating (Average climate)	Energy efficiency class		A++ (A+++ -> D)								
	Capacity	Pdesign	kW		2.60		4.50		4.60		
	SCOP/A				4.60		4.35		4.35		
	Annual energy consumption		kWh/a		792		1,369		1,480		
Indoor unit		FTXM		35A		50A		60A			
Dimensions	Unit	HeightxWidthxDepth		mm		298x804x252		298x997x292			
Weight	Unit	kg		11.5				14.5			
Air filter	Type	Removable/washable									
Fan	Air flow rate	Cooling	Silent operation/ Low/Medium/High	m³/min		4.6/7.1/9.4/13.2		5.9/7.8/10.4/12.7		8.6/11.2/13.4/15.6	
		Heating	Silent operation/ Low/Medium/High	m³/min		5.1/6.9/9.4/11.1		6.9/8.6/11.5/14.5		10.5/11.8/14.6/15.9	
Sound power level	Cooling	dBA		58.0		60.0		60.0			
	Heating	dBA		53.0		60.0		59.0			
Sound pressure level	Cooling	Silent operation/Low/ Medium/High	dBA		19.0/29.0/37.0/45.0		27.0/33.0/40.0/46.0		30.0/37.0/42.0/46.0		
	Heating	Silent operation/Low/ Medium/High	dBA		20.0/28.0/35.0/39.0		31.0/34.0/41.0/46.0		33.0/36.0/41.0/45.0		
Control systems	Infrared remote control		ARC466A86								
	Wired remote control		BRC073A1								
Outdoor unit		RZAG		35B		50B		60B			
Dimensions	Unit	HeightxWidthxDepth		mm		734x870x373					
Weight	Unit	kg		52							
Sound power level	Cooling	dBA		62.0		63.0		64.0			
	Heating	dBA		62.0		63.0		64.0			
Sound pressure level	Cooling	Nom.	dBA		48.0		49.0		50.0		
	Heating	Nom.	dBA		48.0		49.0		50.0		
Operation range	Cooling	Ambient	Min.~Max.	°CDB		-20~-52					
	Heating	Ambient	Min.~Max.	°CWB		-20~-24					
Refrigerant	Type/GWP		R-32/675.0								
	Charge		kg/TCO2Eq		1.55/1.05						
Piping connections	OD		mm		6.35/9.52		6.35/12.7				
	Piping length	OU - IU	Max.	m		50					
		System	Chargeless	m		30					
	Additional refrigerant charge		kg/m		0.02 (for piping length exceeding 30m)						
Power supply	Level difference IU - OU		Max.		m		30.0				
	Phase/Frequency/Voltage		Hz/V		1~/50/220-240						

Contains fluorinated greenhouse gases