



Concealed floor standing unit

Designed to be concealed in walls

Combination with split outdoor units is ideal for small retail, offices or residential applications

› Unified range for R-32 and R-410A simplifying stock

› Ideal for installation in offices, hotels and residential applications

› Blends unobtrusively with any interior design: only the suction and discharge grills are visible

› Its low height (620 mm) enables the unit to fit perfectly beneath a window

› Requires very little installation space as the depth is only 200mm

› High ESP allows flexible installation



NEW

Online controller connection



Efficiency data			FNA + RXM	25A + 25M9	35A + 35M9	50A + 50M9	60A + 60M9
Cooling capacity	Nom.		kW	2,60	3,40	5,00	6,00
Heating capacity	Nom.		kW	3,20	4,00	5,80	7,00
Power input	Cooling	Nom.	kW	0,68	1,10	1,48	2,22
	Heating	Nom.	kW	0,80	1,15	1,74	2,25
Seasonal efficiency (according to EN14825)	Cooling	Energy efficiency class		A+			
		Pdesign	kW	2,60	3,40	5,00	6,00
		SEER		5,68	5,70	5,77	5,56
		Annual energy consumption	kWh	160	209	303	378
	Heating (Average climate)	Energy efficiency class		A+			
		Pdesign	kW	2,80	2,90	4,00	4,60
		SCOP/A		4,24	4,05	4,09	4,16
		Annual energy consumption	kWh	924	1002	1369	1547
Nominal efficiency	EER			3.80	3.09	3.38	2.70
	COP			4.00	3.48	3.34	3.11
	Annual energy consumption		kWh	-	-	-	-
	Energy labeling Directive		Cooling/Heating	-	-	-	-

Indoor unit				FNA	25A	35A	50A	60A
Dimensions	Unit	HeightxWidthxDepth	mm		620 / 720(2)x750x200		620 / 720(2)x1,150x200	
Weight	Unit		kg		23		30	
Air filter	Type				Resin net with mold resistance			
Fan - Air flow rate	Cooling	High/Low	m³/min		8.7/7.3		16.0/13.5	
	Heating	High/Low	m³/min		8.7/7.3		16.0/13.5	
Fan - External static pressure	High/Nom./Maximum available/High		Pa		48/30/-		49/40/-	
Sound power level	Cooling		dBA		53		56	
Sound pressure level	Cooling	High/Low	dBA		33/28		36/30	
	Heating	High/Low	dBA		33/28		36/30	
Refrigerant	Type				R-32 / R-410A			
Control systems	Infrared remote control				BRC4C65			
	Wired remote control				BRC1D52 / BRC1E53A / BRC1E53B / BRC1E53C			
Power supply	Phase / Frequency / Voltage		Hz / V		1~ / 50/60 / 220-240/220			

Outdoor unit				RXM	25M9	35M9	50M9	60M9
Dimensions	Unit	HeightxWidthxDepth		mm	550x765x285		735x825x300	
Weight	Unit			kg	32		47	
Sound power level	Cooling			dBA	59	61	62	63
	Heating			dBA	59	61	62	63
Sound pressure level	Cooling	Low/High		dBA	46/-	49/-	48/44	
	Heating	Low/High		dBA	47/-	49/-	49/45	
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~46			
	Heating	Ambient	Min.~Max.	°CWB	-15~18			
Refrigerant	Type				R-32			
	GWP				675.0			
Piping connections	Charge			kg/TCO2Eq	0.76/0.52		1.40/0.95	1.45/0.98
	Liquid	OD		mm	6,35		6,4	
	Gas	OD		mm	9.50		12.7	
	Piping length	OU - IU	Max.	m	20.0		30	
		System	Chargeless	m	10.0		-	
	Additional refrigerant charge				kg/m	0.02 (for piping length exceeding 10m)		
	Level difference	IU - OU	Max.	m	20.0			
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240			
Current - 50Hz	Maximum fuse amps (MFA)			A	10		15	

(1) EER/COP according to Eurovent 2012, for use outside EU only

(2) Including installation legs (3) MFA is used to select the circuit breaker and the ground fault circuit interrupter (earth leakage circuit breaker). For more detailed information on each combination, please refer to the electrical data drawing.