

# Concealed floor standing unit

Designed to be concealed in walls

- › Combination with split outdoor units is ideal for small retail, offices and residential applications
- › Discretely concealed in the wall: only the suction and discharge grilles are visible
- › Requires very little installation space as the depth is only 200mm
- › Its low height (620 mm) enables the unit to fit perfectly beneath a window
- › High ESP allows flexible installation



Efficiency data		FNA + RXM	25A9 + 25R	35A9 + 35R	50A9 + 50R	60A9 + 60R	
Cooling capacity	Nom.	kW	2.60	3.40	5.00	6.00	
Heating capacity	Nom.	kW	3.20	4.00	5.80	7.00	
Space cooling	Energy efficiency class		A+				
	Capacity	Pdesign	kW	2.60	3.40	5.00	6.00
	SEER			5.68	5.70	5.77	5.56
	ηs,c		%	-			
Space heating (Average climate)	Annual energy consumption		kWh/a	160	209	303	378
	Energy efficiency class			A+			
	Capacity	Pdesign	kW	2.80	2.90	4.00	4.60
	SCOP/A			4.24	4.05	4.09	4.16
	ηs,h		%	-			
Annual energy consumption		kWh/a	924	1,002	1,369	1,547	
Indoor unit		FNA	25A9	35A9	50A9	60A9	
Dimensions	Unit	HeightxWidthxDepth	620 / 720(1)x790x200			620 / 720(1)x1,190x200	
Weight	Unit		23.0			30.0	
Air filter	Type		Resin net				
Fan	Air flow rate	Cooling	Low/High	m³/min		7.3/8.7	13.5/16.0
		Heating	Low/High	m³/min		7.3/8.7	13.5/16.0
	External static pressure	Nom./High		Pa	30/48	40/49	
Sound power level	Cooling			dBA	53.0	56.0	
Sound pressure level	Cooling	Low/High		dBA	28.0/33.0	30.0/36.0	
		Heating	Low/Nom./High		dBA	28.0/31.0/33.0	30.0/33.0/36.0
Control systems	Infrared remote control		BRC4C65				
	Wired remote control		BRC1H52W/S/K, BRC1E53A/B/C, BRC1D52				
Power supply	Phase/Frequency/Voltage		1~/50/60/220-240/220				
Outdoor unit		RXM	25R	35R	50R	60R	
Dimensions	Unit	HeightxWidthxDepth	550x765x285			734x870x373	
Weight	Unit		32			50	
Sound power level	Cooling		dBA	58	61	62	63
	Heating		dBA	59	61	62	63
Sound pressure level	Cooling	Nom.		dBA	46	49	48
		Heating	Nom.		dBA	47	49
Operation range	Cooling	Ambient	Min.~Max.	°CDB			-10~-50
	Heating	Ambient	Min.~Max.	°CWB			-20~-24
Refrigerant	Type		R-32				
	GWP		675				
	Charge		kg/CO2Eq	0.76/0.52	1.15/0.78		
Piping connections	Liquid	OD		mm			6.35
		Gas	OD		mm		
	Piping length	OU - IU	Max.	m			20
		System	Chargeless	m			10
	Additional refrigerant charge		kg/m	0.02 (for piping length exceeding 10m)			
Level difference	IU - OU	Max.	m			15	
Power supply	Phase/Frequency/Voltage		Hz/V				1~/50/220-240
Current - 50Hz	Maximum fuse amps (MFA)		A				-

(1) Including installation legs | Contains fluorinated greenhouse gases