

Concealed floor standing unit

Designed to be concealed in walls

- › Combination with Sky Air Alpha-series ensures best in class quality, highest efficiency and performance
- › 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



More details and final information can be found by scanning or clicking the QR codes.



FNA-A9



RZAG-A

Efficiency data		FNA + RZAG		35A9 + 35A		50A9 + 50A		60A9 + 60A		
Cooling capacity	Min./Nom./Max.	kW		1.6/3.5/4.5		1.7/5.0/6.0		1.7/6.0/6.5		
Heating capacity	Min./Nom./Max.	kW		1.40/4.00/5.00		1.70/5.00/6.00		1.70/7.00/7.50		
Space cooling	Energy efficiency class					A+				
	Capacity	Pdesign	kW	3.50		5.00		6.00		
	SEER					5.90		5.70		
	Annual energy consumption			kWh/a		208		297		
Space heating (Average climate)	Energy efficiency class					A				
	Capacity	Pdesign	kW	3.50		4.30		4.50		
	SCOP/A					3.90				
	Annual energy consumption			kWh/a		1,255		1,542		
Indoor unit		FNA		35A9		50A9		60A9		
Dimensions	Unit	HeightxWidthxDepth		mm		620/720x790x200		620/720x1,190x200		
Weight	Unit			kg		23.0		30.0		
Air filter	Type						Resin net			
Fan	Air flow rate	Cooling	Low/High	m ³ /min	7.3/8.7		13.5/16.0			
		Heating	Low/High	m ³ /min	7.3/8.7		13.5/16.0			
	External static pressure	Nom./High		Pa	30/48		40/49			
Sound power level	Cooling			dB(A)	53.0		56.0			
Sound pressure level	Cooling	Low/Medium/High		dB(A)	28.0/31.0/33.0		30.0/33.0/36.0			
	Heating	Low/Nom./High		dB(A)	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 / BRC1E53B / BRC1E53C / BRC1D52				
Power supply	Phase/Frequency/Voltage		Hz/V				1~/50/60/220-240/220			
Outdoor unit		RZAG		35A		50A		60A		
Dimensions	Unit	HeightxWidthxDepth		mm		734x870x373				
Weight	Unit			kg		52				
Sound power level	Cooling			dB(A)	62.0		63.0		64.0	
	Heating			dB(A)	62.0		63.0		64.0	
Sound pressure level	Cooling	Nom.		dB(A)	48.0		49.0		50.0	
	Heating	Nom.		dB(A)	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/TCO ₂ Eq		1.55/1.05				
Piping connections	Liquid/Gas 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

Concealed floor standing unit

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- › 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



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FNA-A9



RXM-R



RXM-R9

Efficiency data		FNA + RXM		25A9 + 25R9	35A9 + 35R9	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+		A	
	Capacity	Pdesign	kW	2.60	3.40	5.00	6.00	
	SEER			5.68	5.70	5.77	5.56	
	Annual energy consumption		kWh/a	160	209	303	378	
Space heating (Average climate)	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	
	Annual energy consumption		kWh/a	924	1,002	1,368	1,547	
Indoor unit		FNA		25A9	35A9	50A9	60A9	
Dimensions	Unit	HeightxWidthxDepth		620 (1)/720x790x200		620 (1)/720x1,190x200		
Weight	Unit	mm		23.0		30.0		
Air filter	Type		Resin net					
Fan	Air flow rate	Cooling	Low/High	m ³ /min	7.3/8.7		13.5/16.0	
		Heating	Low/High	m ³ /min	7.3/8.7		13.5/16.0	
	External static pressure	Nom./High	Pa	30/48		40/49		
Sound power level	Cooling			dB(A)	53.0		56.0	
Sound pressure level	Cooling	Low/Medium/High		dB(A)	28.0/31.0/33.0		30.0/33.0/36.0	
	Heating	Low/Nom./High		dB(A)	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 / BRC1E53B / BRC1E53C / BRC1D52					
Power supply	Phase/Frequency/Voltage		Hz/V	1~/50/60/220-240/220				
Outdoor unit		RXM		25R9	35R9	50R	60R	
Dimensions	Unit	HeightxWidthxDepth		552x840x350		734x954x401		
Weight	Unit	mm		32		49.0		
Sound pressure level	Cooling	Nom.		dB(A)	46.0		49.0	
	Heating	Nom.		dB(A)	47.0		49.0	
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10 ~ 46			
	Heating	Ambient	Min.~Max.	°CWB	-15 ~ 24			
Refrigerant	Type		R-32					
	GWP		675					
	Charge		kg/TCO ₂ Eq	0.76/0.52		1.15/0.780		
Piping connections	Liquid	OD	mm	6.35		6.35		
	Gas	OD	mm	9.52		12.7		
	Piping length	OU - IU	Max.	m	20		30	
		System	Chargeless	m	10			
	Additional refrigerant charge		kg/m	0.02 (for piping length exceeding 10m)				
Level difference IU - OU	Max.	m	15		20.0			
Power supply	Phase/Frequency/Voltage		Hz/V	1~/50/220-240				
Current - 50Hz	Maximum fuse amps (MFA)		A	13		16		

(1)Including installation legs | Contains fluorinated greenhouse gases