

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



FFA-A9



RXM-R



RXM-R9

<b>Efficiency data</b>		<b>FFA + RXM</b>	<b>25A9 + 25R9</b>	<b>35A9 + 35R9</b>	<b>50A9 + 50R</b>	<b>60A9 + 60R</b>		
Cooling capacity	Nom.	kW	2.50	3.40	5.00	5.70		
Heating capacity	Nom.	kW	3.20	4.20	5.80	7.00		
Space cooling	Energy efficiency class		A++		A+			
	Capacity	Pdesign	kW	2.50	3.40	5.00	5.70	
	SEER			6.17	6.38	5.98	5.76	
	Annual energy consumption		kWh/a	142	186	293	346	
Space heating (Average climate)	Energy efficiency class		A+		A			
	Capacity	Pdesign	kW	2.31	3.10	3.84	3.96	
	SCOP/A			4.24	4.10	3.90	4.04	
	Annual energy consumption		kWh/a	762	1,058	1,378	1,373	
<b>Indoor unit</b>		<b>FFA</b>	<b>25A9</b>	<b>35A9</b>	<b>50A9</b>	<b>60A9</b>		
Dimensions	Unit	HeightxWidthxDepth	mm					
Weight	Unit		16.0		17.5			
Air filter	Type		Resin net					
Decoration panel	Model		BYFQ60C2W1W / BYFQ60C2W1S / BYFQ60B2W1 / BYFQ60B3W1					
	Colour		White (N9.5)/SILVER/White (RAL9010)/WHITE (RAL9010)					
	Dimensions	HeightxWidthxDepth	mm					
	Weight		kg					
Fan	Air flow rate	Cooling	Low/Medium/High	m <sup>3</sup> /min	6.5/8.0/9.0	6.5/8.5/10.0	8.6/10.9/12.7	9.5/12.5/14.5
		Heating	Low/Medium/High	m <sup>3</sup> /min	6.5/8.0/9.0	6.5/8.5/10.0	8.6/10.9/12.7	9.5/12.5/14.5
Sound power level	Cooling			dB(A)	48.0	51.0	56.0	60.0
		Sound pressure level	Low/Medium/High	dB(A)	25.0/28.5/31.0	25.0/30.5/34.0	27.0/34.0/39.0	32.0/40.0/43.0
	Heating			dB(A)	25.0/28.5/31.0	25.0/30.5/34.0	27.0/34.0/39.0	32.0/40.0/43.0
		Control systems	Infrared remote control		BRC7EB530W (standard panel) / BRC7F530W (white panel) / BRC7F530S (grey panel)			
	Wired remote control		BRC1H52W/S/K / BRC1E53A / BRC1E53B / BRC1E53C / BRC1D52					
Power supply	Phase/Frequency/Voltage		Hz/V	1~/50 /220-240				
<b>Outdoor unit</b>		<b>RXM</b>	<b>25R9</b>	<b>35R9</b>	<b>50R</b>	<b>60R</b>		
Dimensions	Unit	HeightxWidthxDepth	552x840x350		734x870x373			
Weight	Unit		32		49.0			
Sound pressure level	Cooling	Nom.	46.0	49.0	48.0			
	Heating	Nom.	47.0		49.0			
Operation range	Cooling	Ambient Min.~Max.	-10~-50/46			-10~-50/46		
Refrigerant	Type		R-32					
	GWP		675		675.0			
	Charge		kg/TCO <sub>2</sub> Eq		0.76 /0.52			
Piping connections	Liquid	OD	mm		6.35			
	Gas	OD	mm		9.50			
	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	-		16		

Contains fluorinated greenhouse gases