



FFQ25,35,50,60B9V



RXS60F



BRC1E52A/B

BRC7E530W



- > Energy efficient units: up to class A energy labels
- > Compact casing (575mm in width and depth) enables unit to fit flush into ceilings and match standard architectural modules, without cutting ceiling tiles
- > Whisper quiet operation: down to 24.5dBA sound pressure level
- > Fresh air intake for healthy living
- > Comfortable vertical auto swing ensures draughtfree operation and prevents ceiling soiling
- > Since the flaps can move to a 0 degree position, virtually no draught can be experienced
- > Possibility to shut 1 or 2 flaps for easy installation in corners
- > Easy maintenance: switch box can be reached by simply removing the suction grille
- > Standard drain pump with 750mm lift



## Heating & Cooling

INDOOR UNIT				FFQ25B9V	FFQ35B9V	FFQ50B9V	FFQ60B9V
Cooling capacity	Min./Nom./Max.		kW	-2.50/-	1.4/3.4/3.7	0.9/4.7/5.6	-/5.80/-
Heating capacity	Min./Nom./Max.		kW	-3.20/-	1.4/4.5/5.0	0.9/5.5/7.0	-/7.00/-
Power input	Cooling	Nom.	kW	0.73	0.300/1.300.000/1.470.000	0.450/1.800/2.260	2.07
	Heating	Nom.	kW	0.92	0.290/1.600/1.800	0.450/1.960/2.780	2.49
EER				3.43	2.62	2.61	2.80
COP				3.48		2.81	2.81
Annual energy consumption			kWh	365	650	900	1,035
Energy label	Cooling/Heating			A/B		D/D	
Casing	Colour			Unpainted			
Dimensions	Unit	HeightxWidthxDepth	mm	286x575x575			
Weight	Unit		kg	17.5			
Standard panel	Model			BYFQ60BW1			
	Colour			Pure White (RAL 9010)			
	Dimensions	HeightxWidthxDepth	mm	55x700x700			
	Weight		kg	2.7			
Fan - Air flow rate	Cooling	High/Nom./Low	m³/min	9.0/-/6.5	10.0/-/6.5	12.0/-/8.0	15.0/-/10.0
	Heating	High/Nom./Low	m³/min		-/-/		
Sound power level	Cooling	High/Nom./Low	dBA	46.5/-/-	49/-/-	53/-/-	58/-/-
	Heating	High/Nom./Low	dBA	29.5/-/24.5	32/-/25	36/-/27	41/-/32
Sound pressure level	Cooling	High/Nom./Low	dBA				
	Heating	High/Nom./Low	dBA				
Refrigerant	Type			R-410A			
Piping connections	Liquid	OD	mm	6.35			
	Gas	OD	mm	9.52	9.5		12.7
Power supply	Phase / Frequency / Voltage		Hz / V	1~ / 50 / 220-240			

OUTDOOR UNIT				RXS25K	RXS35J	RXS50J	RXS60F
Dimensions	Unit	HeightxWidthxDepth	mm	550x765x285			735x825x300
Weight	Unit		kg	34			48
Fan - Air flow rate	Cooling	High/Super low	m³/min	33.5/30.1		50.9/48.9	50.9/42.4
	Heating	High/Super low	m³/min		28.3/25.6	45.0/43.1	46.3/42.4
Sound power level	Cooling	Nom./High	dBA	-/61		-/63	
Sound pressure level	Cooling	High/Silent operation	dBA	46/43		48/44	49/46
	Heating	High/Silent operation	dBA	47/44		48/45	49/46
Operation range	Cooling	Ambient	Min.-Max. °CDB			-10~-46	
	Heating	Ambient	Min.-Max. °CWB		-15~-18		-15~-20
Refrigerant	Type			R-410A			
Piping connections	Liquid	OD	mm	6.35			-
	Gas	OD	mm	9.5			12.7
	Level difference	IU - OU	Max. m	18.0			20
	Piping length	OU-IU	Max. m	20			30
	Heat insulation				15		
Power supply	Phase / Frequency / Voltage		Hz / V	1~ / 50 / 220-240			