



FFQ-C (white panel)



FFQ-C (silver and white panel)



RXS25-35K



BRC1E52A/B

BRC7F530W



- Unique design in the market: integrates fully flat into the ceiling and fits flush into architectural ceiling modules
- Remarkable blend of iconic design and engineering excellence with an elegant finish in white or a combination of silver and white
- The presence sensor (optional) adjusts the set point with standard 1°C if no one is detected in the room, it is possible to adjust the set point with 2, 3 or 4°C (optional). It also automatically directs air flow away from any person to avoid draught.
- The floor sensor (optional) detects the average floor temperature and ensures even temperature distribution between ceiling and floor. Cold feet will become history.
- Individual flap control: one flap can be easily closed via the wired remote controller (BRC1E52) in case you would refurbish or rearrange your interior
- Low energy consumption thanks to specially developed small tube heat exchanger, DC fan motor and drain pump
- Fresh air intake for healthy living
- No optional adapter needed for DIII-connection, link your unit into the wider building management system.



Heating & Cooling

INDOOR UNIT			FFQ25C		FFQ35C		FFQ50C		FFQ60C		
Cooling capacity	Min./Nom./Max.		kW		-/2.50/-		-/3.40/-		-/5.00/-		
Heating capacity	Min./Nom./Max.		kW		-/3.20/-		-/4.20/-		-/5.80/-		
Seasonal efficiency (according to EN14825)	Cooling	Energy label		A				A+			
		Pdesign	kW	2.50		3.40		5.00		5.70	
		SEER		5.25		5.60		5.70		5.60	
		Annual energy consumption	kWh	167		212		307		356	
	Heating (Average climate)	Energy label				A+					
		Pdesign	kW	2.31		3.45		3.84		3.96	
		SCOP		4.12		4.09		4.10		4.17	
		Annual energy consumption	kWh	784		1,182		1,311		1,329	
	Nominal efficiency (cooling at 35°/27° nominal load, heating at 7°/20° nominal load)	EER		4.46		3.70		3.21		3.02	
COP		3.81		3.41		3.49		3.41			
Annual energy consumption		kWh		280		460		780			
Energy label		Cooling/Heating				A/A		945			
Casing	Colour		-								
Dimensions	Unit	HeightxWidthxDepth	mm		260x575x575						
Weight	Unit		kg		16				17.5		
Decoration panel	Model		BYFQ60CW / BYFQ60CS / BYFQ60B2								
	Colour		White (N9.5) / White (N9.5) + Silver / White (RAL9010)								
	Dimensions	HeightxWidthxDepth	mm		46x620x620						
	Weight		kg		2.8						
Fan - Air flow rate	Cooling	High/Nom./Low	m³/min		9/8/6.5		10/8.5/6.5		12/10/7.5		
	Heating	High/Nom./Low	m³/min		9/8/6.5/-		10/8.5/6.5/-		12/10/7.5/-		
Sound power level	Cooling	High	dBA		48		51		56		
Sound pressure level	Cooling	High/Nom./Low	dBA		31/28.5/25		34/30.5/25		39/34/27		
	Heating	High/Nom./Low	dBA		31/28.5/25		34/30.5/25		39/34/27		
Piping connections	Liquid	OD	mm		6.35						
	Gas	OD	mm		9.52				12.7		
Power supply	Phase / Frequency / Voltage		Hz / V		1~ / 50 / 220-240						

OUTDOOR UNIT					RXS25K		RXS35K		RXS50K		RXS60F	
Dimensions	Unit	HeightxWidthxDepth		mm	550x765x285				735x825x300			
Weight	Unit			kg	34				47		48	
Fan - Air flow rate	Cooling	High/Nom./Low/Super low	m³/min		33.5/33.5/30.1/-		36.0/36.0/-/30.1		50.9/50.9/-/48.9		50.9/50.9/42.4/-	
	Heating	High/Low/Super low	m³/min		28.3/25.6/-		28.3/-/25.6		45.0/-/43.1		46.3/42.4/-	
Sound power level	Cooling	Nom./High		dBA	62/-				-/63		63/-	
Sound pressure level	Cooling	High/Low/Silent operation		dBA	46/-/43				48/-/44		49/46/-	
	Heating	High/Low/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/GWP				R-410A/1,975							
Piping connections	Piping length	OU - IU	Max.	m	20				30			
	Level difference	IU - OU	Max.	m	15				20			
Power supply	Phase / Frequency / Voltage			Hz / V	1~ / 50 / 220-240							
Current - 50Hz	Maximum fuse amps (MFA)			A	-		10		20			

(1) EER/COP according to Eurovent 2012 (2) Dimensions do not include control box