

Fully flat cassette

FFQ-C



Presence & floor sensor



Home leave operation



Draught prevention



Individual flap control

Unique design in the market that integrates fully flat into the ceiling

- › Fully flat integration in standard architectural ceiling tiles, leaving only 8mm
- › Remarkable blend of iconic design and engineering excellence with an elegant finish in white or a combination of silver and white
- › Individual flap control: flexibility to suit every room layout without changing the location of the unit!
- › Two optional intelligent sensors improve energy efficiency and comfort.
- › No optional adapter needed for DIII-connection, link your unit into the wider building management system.

FFQ-C + RXS-L3/RXS-L



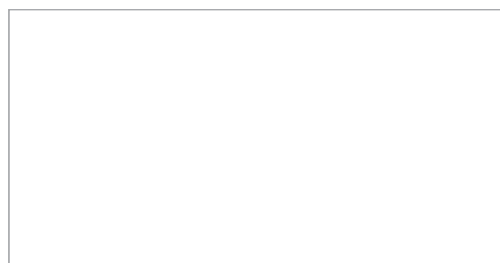
Indoor unit				FFQ	25C	35C	50C	60C
Dimensions	Unit	HeightxWidthxDepth	mm	260x575x575				
Decoration panel	Colour	White (N9.5)						
	Dimensions	HeightxWidthxDepth	mm	46x620x620				
Decoration panel 2	Colour	White (N9.5) + Silver						
	Dimensions	HeightxWidthxDepth	mm	46x620x620				
Decoration panel 3	Colour	White (RAL9010)						
	Dimensions	HeightxWidthxDepth	mm	55x700x700				
Sound power level	Cooling		dBA	48	51	56	60	
Sound pressure level	Cooling	High/Nom./Low	dBA	31/28.5/25	34/30.5/25	39/34/27	43/40/32	
	Heating	High/Nom./Low	dBA	31/28.5/25	34/30.5/25	39/34/27	43/40/32	
Control systems	Infrared remote control	BRC7F530W (white panel) / BRC7F530S (grey panel) / BRC7EB530W (standard panel)						
	Wired remote control	BRC1D52 / BRC1E52A/B						

(1) EER/COP according to Eurovent 2012, for use outside EU only | Dimensions do not include control box

Efficiency data				FFQ + RXS	25C + 25L3	35C + 35L3	50C + 50L	60C + 60L
Cooling capacity	Min./Nom./Max.		kW	1.4/2.50/4.0	1.4/3.4/4.0	1.7/5.0/5.3	1.7/5.7/6.5	
Heating capacity	Min./Nom./Max.		kW	1.3/3.20/5.1	1.3/4.20/5.1	1.7/5.8/6.0	1.7/7.0/8.0	
Power input	Cooling	Min./Nom./Max.	kW	0.360/0.551/1.470	0.360/0.899/1.470	-/1.560/-	-/1.890/-	
	Heating	Min./Nom./Max.	kW	0.300/0.820/1.650	0.300/1.200/1.650	-/1.660/-	-/2.050/-	
Seasonal efficiency (according to EN14825)	Cooling	Energy efficiency class		A++		A+		
		Pdesign	kW	2.50	3.40	5.00	5.70	
		SEER		6.11	6.32	5.93	5.71	
	Heating (Average climate)	Annual energy consumption	kWh	143	188	295	349	
		Energy efficiency class		A+		A		
		Pdesign	kW	2.31	3.10	3.84	3.96	
Nominal efficiency	EER			4.53 (1)	3.78 (1)	3.21	3.02	
		COP		3.90 (1)	3.50 (1)	3.49	3.41	
	Annual energy consumption		kWh	276	450	780	945	
		Energy labeling	Cooling		A		B	
Directive	Heating		A		B			

Outdoor unit				RXS	25L3	35L3	50L	60L
Dimensions	Unit	HeightxWidthxDepth	mm	550x765x285			735x825x300	
Sound power level	Cooling		dBA	59	61	62		
	Heating		dBA	59	61	62		
Sound pressure level	Cooling	High/Low/Silent operation	dBA	46/-/43	48/-/44	48/44/-		49/46/-
	Heating	High/Low/Silent operation	dBA	47/-/44	48/-/45	48/45/-		49/46/-
Operation range	Cooling	Ambient	Min.-Max.	°CDB -10~46				
	Heating	Ambient	Min.-Max.	°CWB -15~18				
Refrigerant	Type/Charge/GWP		kg/TCO ₂ eq	R-410A/1.0/2.1/2,087.5	R-410A/1.2/2.5/2,087.5	R-410A/1.7/3.5/2,087.5	R-410A/1.5/3.1/2,087.5	
Power supply	Phase/Frequency/Voltage		Hz/V	1~/50/220-240			1~/50/220-230-240	

Daikin Europe N.V. Naamloze Vennootschap · Zandvoordestraat 300 · 8400 Oostende · Belgium · www.daikin.eu · BE 0412 120 336 · RPR Oostende (Responsible Editor)



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