



Fully flat cassette

FFQ-C



Presence & floor
sensor



Home leave
operation



Draught prevention



Powerful mode



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 8 mm
- › Remarkable blend of iconic design and engineering excellence with an elegant finish in white or a combination of silver and white

- › Two optional intelligent sensors improve energy efficiency and comfort. The presence sensor adjusts the set point if no one is detected in the room. It also automatically directs air flow away from any person to avoid draught. The infrared floor sensor detects the average floor temperature and ensures even temperature distribution between ceiling and floor to prevent cold feet.

FFQ-C + RXS-L3/L



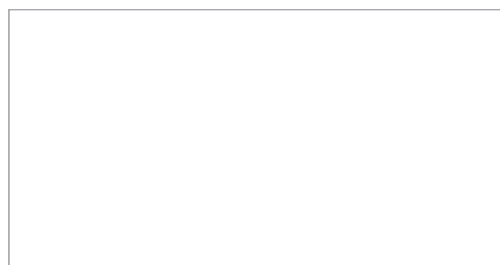
Indoor unit			FFQ	25C	35C	50C	60C
Dimensions	Unit	HeightxWidthxDepth	mm	260x575x575			
Decoration panel	Colour			White (N9.5)			
	Dimensions	HeightxWidthxDepth	mm	46x620x620			
Decoration panel 2	Colour			White (N9.5) + Silver			
	Dimensions	Height/Width/Depth	mm	46/620/620			
Decoration panel 3	Colour			White (RAL9010)			
	Dimensions	Height/Width/Depth	mm	55/700/700			
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			BRC7EB530 (standard panel) / BRC7F530W (white panel) / BRC7F530S (grey panel)			
	Wired remote control			BRC1D52 / BRCIE52A/B			

Efficiency data			FFQ + RXS	25C + 25L3	35C + 35L3	25C + 25L	35C + 35L	50C + 50L	60C + 60L
Cooling capacity	Min./Nom./Max.		kW	1.4/2.50/4.0	1.4/3.4/4.0	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	1.3/3.20/5.1	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 label		A++		A++		A+	
		Pdesign	kW	2.50	3.40	2.50	3.40	5.00	5.70
		SEER		6.11	6.32	6.11	6.32	5.93	5.71
		Annual energy consumption	kWh	143	188	143	188	295	349
	Heating (Average climate)	Energy label		A+		A+		A	
		Pdesign	kW	2.31	3.10	2.31	3.10	3.84	3.96
SCOP			4.24	4.10	4.24	4.10	3.90	4.04	
	Annual energy consumption	kWh	763	1,059	763	1,059	1,378	1,373	
Nominal efficiency	EER			4.53	3.78	4.46	3.70	-	-
	COP			3.90	3.50	3.90	3.50	-	-
	Annual energy consumption	kWh		276	450	280	460	-	-
	Energy label	Cooling/Heating		A/A		A/A		A/B	

Outdoor unit			RXS	25L3	35L3	25L	35L	50L	60L	
Dimensions	Unit	HeightxWidthxDepth	mm	550x765x285			550x765x285		735 (0.000x825x300)	
Sound power level	Cooling		dBA	59	61	59	61	62		
	Heating		dBA	59	61	59	61	62		
Sound pressure level	Cooling	High/Silent operation	dBA	46/43	48/44	46/-/43	48/-/44	48/44/-	49/46/-	
	Heating	High/Silent operation	dBA	47/44	48/45	47/-/44	48/-/45	48/45/-	49/46/-	
Operation range	Cooling	Ambient	Min.-Max.	-10~46			-10~46			
	Heating	Ambient	Min.-Max.	-15~18			-15~18			
Refrigerant	Type/Charge/GWP		kg/TCO ₂ Eq							
Power supply	Phase/Frequency/Voltage		Hz/V	1~/50/220-240			1~/50/220-240		1~/50/220-230-240	

EER/COP according to Eurovent 2012, for use outside EU only | Nominal efficiency: cooling at 35°/27° nominal load, heating at 7°/20° nominal load
Contains fluorinated greenhouse gases

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