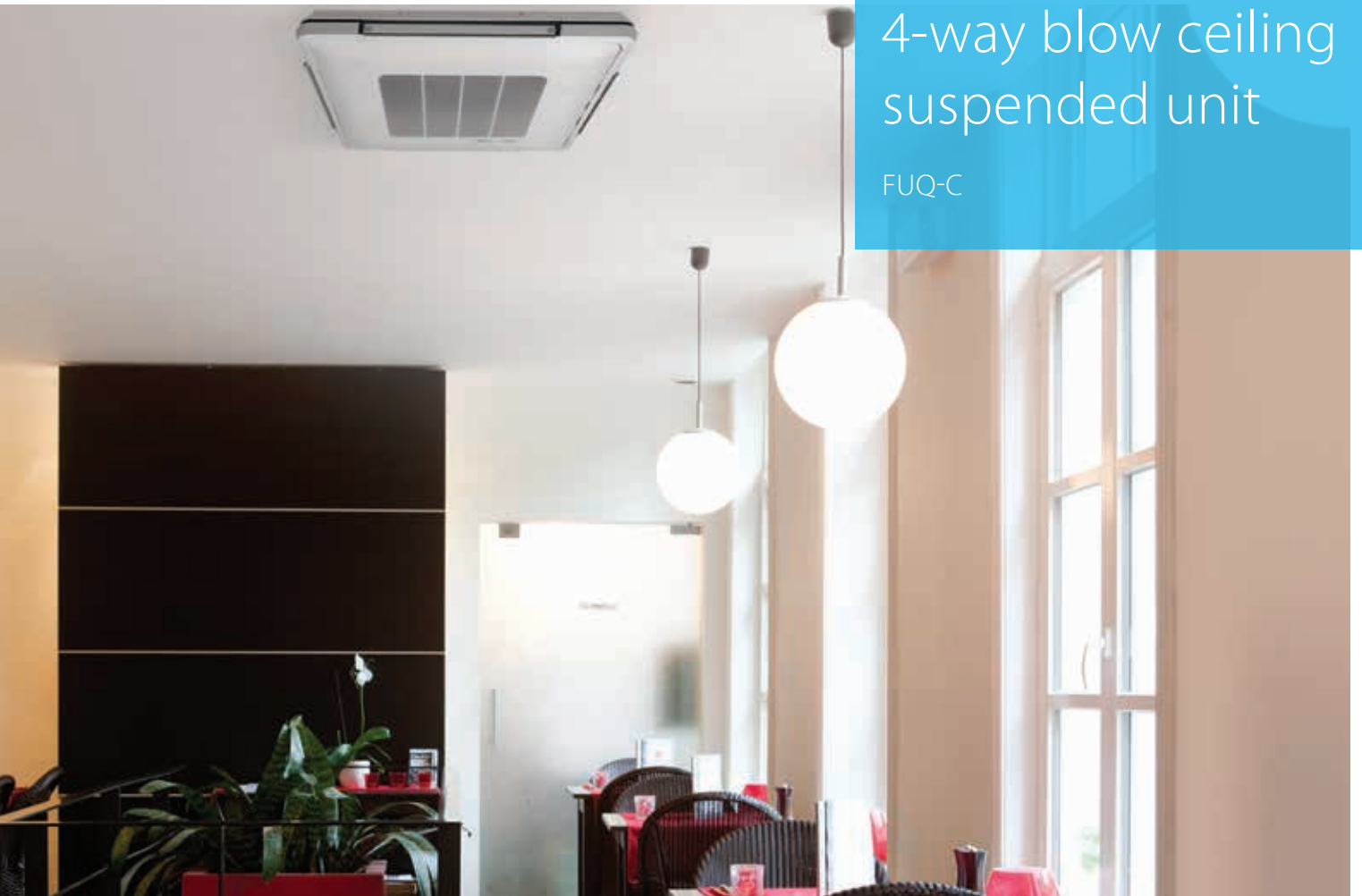


4-way blow ceiling suspended unit

FUQ-C





Home leave operation



Draught prevention



Individual flap control



Vertical auto swing

Unique Daikin unit for high rooms with no false ceilings nor free floor space

- › Even rooms with ceilings up to 3.5m can be heated up or cooled down very easily without capacity loss
- › Can easily be installed in both new and refurbishment projects
- › Refurbishing the room? Flexibility to suit every room layout without changing the location of the unit! Via the wired remote controller you can easily control each flap individually and even close the flaps.
- › Reduced energy consumption thanks to specially developed small tube heat exchanger, DC fan motor and drain pump
- › Optimum comfort guaranteed with automatic air flow adjustment to the required load
- › 5 different discharge angles between 0 and 60° can be programmed via the remote control

FUQ-C + RZQG-L9V1/L(8)Y1



Indoor unit		FUQ	71C	100C	125C
Casing	Colour		Fresh White		
Dimensions	Unit	HeightxWidthxDepth	mm		
			198x950x950		
Sound power level	Cooling/Heating		59/59	64/64	65/65
Sound pressure level	Cooling	High/Nom./Low	41/38/35	46/42/39	47/43/40
	Heating	High/Nom./Low	41/38/35	46/42/39	47/43/40
Control systems	Infrared remote control		BRC7C58		
	Wired remote control		BRC1D52 / BRC1E52A/B		



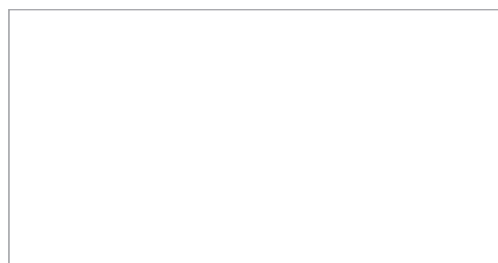
Combination with Seasonal Smart outdoor units ensure high quality, optimal comfort, flexible installation and highest efficiency values.

Efficiency data			FUQ + RZQG	71C + 71L9V1	100C + 100L9V1	125C + 125L9V1	71C + 71L8Y1	100C + 100L8Y1	125C + 125L8Y1
Cooling capacity	Nom.		kW	6.8	9.5	12.0	6.8	9.5	12.0
Heating capacity	Nom.		kW	7.5	10.8	13.5	7.5	10.8	13.5
Power input	Cooling	Nom.	kW	1.68	2.46	3.54	1.68	2.46	3.54
	Heating	Nom.	kW	1.84	2.73	3.95	1.84	2.73	3.95
Seasonal efficiency (according to EN14825)	Cooling	Energy label		A++		A+	A++		A+
		Pdesign	kW	6.80	9.50	12.00	6.8	9.5	12
	SEER		6.50	6.11	5.61	6.5	6.11	5.61	
	Annual energy consumption	kWh	367	545	749	367	545	749	
	Heating (Average climate)	Energy label		A+					
	Pdesign	kW	7.60	11.30	14.13	7.6	11.3	14.13	
	SCOP		4.20	4.50	4.44	4.2	4.5	4.44	
	Annual energy consumption	kWh	2,534	3,516	4,456	2,534	3,516	4,456	
Nominal efficiency	EER		4.05	3.86	3.39	4.05	3.86	3.39	
	COP		4.08	3.95	3.42	4.08	3.95	3.42	
	Annual energy consumption	kWh	840	1,230	1,770	840	1,230	1,770	
	Energy label	Cooling/Heating		A/A		A/B	A/A		A/B

Outdoor unit		RZQG	71L9V1	100L9V1	125L9V1	71L8Y1	100L8Y1	125L8Y1
Dimensions	Unit	HeightxWidthxDepth	mm	990x940x320	1,430x940x320	990x940x320	1,430x940x320	
Sound power level	Cooling		dB(A)	64	66	67	64	66
Sound pressure level	Cooling	Nom.	dB(A)	48	50	51	48	50
	Heating	Nom.	dB(A)	50	52	53	50	52
	Night quiet mode	Level 1	dB(A)	43	45		43	45
Operation range	Cooling	Ambient	Min.~Max.	°CDB				-15~50
	Heating	Ambient	Min.~Max.	°CWB				-20~15.5
Refrigerant	Type/GWP		R-410A/2,087.5					
	Charge	kg/TCO ₂ Eq	2.9/6.1	4.0/8.4		2.9/6.1	4.0/8.4	
Power supply	Phase/Frequency/Voltage	Hz/V	1~/50/220-240			3N~/50/380-415		

Contains fluorinated greenhouse gases (1) EER/COP according to Eurovent 2012, for use outside EU only (2) Nominal efficiency: cooling at 35°/27° nominal load, heating at 7°/20° nominal load

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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