

## your comfort. our world.



FAQ-C / RZQSG

## Wall Mounted Seasonal Classic



RZQSG100L8V1

Outdoor Unit		
RZQSG71	H x W x D	770 x 900 x 320mm
RZQSG100	HxWxD	990 x 940 x 320mm

Accessories Wireless remote controller (BRC7EB518)



Wall mounted units are able to be fixed to almost any wall, leaving space for furniture, decoration and fittings. Wall mounted units have modern looks, and reduced size and weight, making them a discreet option for many applications.

Comfort levels in a room can be improved due to new airflow and air discharge settings, accessed via the wired remote controller. The controller can also be set to restrict room occupants from changing settings, preventing over-heating or cooling.

Wall mounted units and Seasonal Classic condensers can be used as cost effective replacements for old equipment as they are able to use existing R22 and R407C pipe-work.







FEATURES	BENEFITS
Automatic airflow volumes control	Adjusts fan speed to match difference between room and set temperature, unit works smarter without need for occupants to change settings
Vertical and horizontal auto-swing	Allows better air and temperature distribution, giving a room more uniform conditions
D3 connection as standard	Allows integration and control of split system into building management systems
R22 Replacement technology	Re-use of existing R22 and R407C piping possible, allowing only fan-coil and condensers to be replaced
Install flexibility	Piping can be installed in one of 6 positions on the unit, giving greater flexibility of siting the unit on a wall

Indoor Units				Single Phase		3 Phase
				FAQ71C	FAQ100C	FAQ100C
Cooling Capacity	Nominal		kW	6.8	9.5	9.5
	UK Total	UK Total		7.28	10.8	10.8
	UK Sensible		kW	4.99	7.44	7.44
Heating Capacity	Nominal		kW	7.5	10.8	10.8
(according to EN14825)	Cooling	Energy label			A+	A+
		Pdesign	kW	6.8	9.5	9.5
		SEER		6.05	5.61	5.61
		Annual energy consumption	kWh	393	592	592
	Heating	Energy label		А	A+	A+
	(Average	Pdesign	kW	6.0	6.81	6.81
climate	climate)	SCOP		3.90	4.01	4.01
		Annual energy consumption	kWh	2,155	2,377	2,377
Nominal efficiency	EER	ER		3.21	3.01	3.01
(cooling at 35°/27° nominal load,	, COP Annual energy consumption kWh			3.61	3.41	3.41
heating at 7°/20° nominal load)			kWh	1,059	1,580	1,580
Energy label Cooling/He	Cooling/Heati	ng	A/A	B/B	B/B	
Nominal Power Input	Cooling / Heating		kW	2.12 / 2.08	3.16 / 3.17	3.16 / 3.17
Dimensions	Height x Wid	th x Depth	mm	290 x 1050 x 238	340 x 1200 x 240	340 x 1200 x 240
Weight			kg	13	17	17
Air Flow Rate	High / Low		m³/min	18 / 14	26 / 19	26 / 19
Sound Power	High		dBA	61	65	65
Sound Pressure	High / Low		dBA	45 / 40	49 / 41	49 / 45
Refrigerant Type		Туре	R410A		R410A	
Power Supply			From outdoor unit		From outdoor unit	
Controller				BRC1E52A wired		BRC1E52A wired

Outdoor Unit			RZQSG71L3V1	RZQSG100L8V1	RZQSG100L8Y1
Dimensions	Height x Width x Depth	mm	770 x 900 x 320	990 x 940 x 320	990 x 940 x 320
Weight		kg	67	81	82
Operation Range Cooling Min~Max		°CDB	-5°C to +46°C		-5°C to +46°C
	Heating Min~Max	°CWB	-15°C to +15.5°C		-15℃ to +15.5℃
Sound Power	High	dBA	65	69	69
Sound Pressure	Nominal	dBA	49	53	53
Refrigerant Type		Type	R410A		R410A
Power Supply		1~ / 50Hz / 220 - 240v		3~ / 50Hz / 400v	
Piping connections	Liquid (OD)/Gas	inches	3/8 / 5/8		3/8 / 5/8
Priping Length (Maximum) m 30 50		50	50		
Max Installation Height Diff	ference	m	15	15 30	



Daikin's unique position as a manufacturer of air conditioning equipment, compressors and refrigerants has led to its close involvement in environmental issues. For several years Daikin has had the intention to become a leader in the provision of products that have limited impact on the environment. This challenge demands the eco design and development of a wide range of products and an energy management system, resulting in energy conservation and a reduction of waste.

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