



FAQ-C / RZQSG Seasonal Classic

A discreet option for many applications



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.



RZQSG100L8V1



BRC1E52A



FAQ-C

FAQ-C / RZQSG

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 of split system into Daikin 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 unit			Single Phase		3 Phase
			FAQ71C	FAQ100C	FAQ100C
Cooling Capacity	Nominal	kW	6.8	9.5	9.5
	UK Total	kW	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
Seasonal efficiency (according to EN14825)	Cooling	Energy label	A+		A+
		Pdesign	6.8	9.5	9.5
		SEER	6.05	5.61	5.61
	Heating (Average climate)	Annual energy consumption	393	592	592
		Energy label	A	A+	A+
		Pdesign	6.0	6.81	6.81
		SCOP	3.90	4.01	4.01
		Annual energy consumption	2,155	2,377	2,377
Nominal efficiency (cooling at 35°/27° nominal load, heating at 7°/20° nominal load)	EER		3.21	3.01	3.01
	COP		3.61	3.41	3.41
	Annual energy consumption	kWh	1,059	1,580	1,580
Nominal Power Input	Cooling / Heating	kW	2.12 / 2.08	3.16 / 3.17	3.16 / 3.17
Dimensions	Height x Width 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	R410A		R410A
Power Supply			From outdoor unit		From outdoor unit
Controller			BRC1E52A wired		BRC1E52A wired

Outdoor unit			RZQSG71L3V1	RZQSG100L9V1	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	-15°C to +46°C		-15°C to +46°C
	Heating Min~Max	°CWB	-15°C to +15.5°C		-15°C to +15.5°C
Sound Power	High	dBA	65	69	69
Sound Pressure	Nominal	dBA	49	53	53
Refrigerant		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
Piping Length (Maximum)		m	50	50	50
Max Installation Height Difference		m	15	30	30

Accessories

Wireless remote controller (BRC7EB518)

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