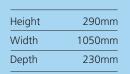


## Wall Mounted Unit

Somfort Investor FAQ-B / RZQS-D

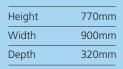








FAQ71B





These popular indoor units can be mounted on virtually any type of wall, leaving space free for furniture, decoration and fittings. Wall mounted units are very quiet in operation. An automatic air flow director ensures uniform air flow and temperature distribution by moving the air discharge horizontally and/or vertically.

- Inverter technology: reduces the power consumption by up to 30% compared to non inverter units and ensures maximum comfort, operating silence and reliability.
- Wired remote controller with weekly timer: provides a 7-day schedule timer, enabling daily or weekly programming. Up to 5 actions per day possible.
- Home Leave operation: in case of extended absence, this function automatically keeps the room temperature at a specified favourite comfort level, by switching to heating when it reaches the minimum level and to cooling when it reaches the maximum level.
- Air purification filter: removes airborne dust particles to ensure a steady supply of clean air. It can easily be removed and washed.
- Dry programme: Daikin's special dry programme reduces humidity in the rooms without variations in internal temperature.
- Forced off: The optional forced off enables the unit to switch off automatically, for example when a window is opened.
- Self diagnosis digital display: in the unlikely event that an abnormality occurs, the LCD remote controller displays the error code allowing prompt maintenance.
- Fan speed: 2 fan speeds can be selected, high or low.
- Easy clean: Horizontal flaps and front panel can easily be removed and cleaned.
- Auto-restart function: after a power failure in the building, the system automatically restarts to the setting in operation before the power failure.

**HEAT PUMP** 

## **COMFORT INVERTER**

Indoor Units				FAQ71B	FAQ100B
Capacity	Cooling capacity	Standard	kW	7.1	10.0
	Heating capacity	Standard	kW	8.0	11.2
EER / COP Cooling / Heating			2.91 / 3.21	2.81 / 3.21	
Annual energy consumption k			kWh	1,220	1,779
Energy Label	ergy Label cooling / heating			C/C	
Dimensions (Height x Width x Depth)		mm	290x1050x230	360x1570x200	
Weight		kg	13.0	26.0	
Air Flow Rate	Cooling	High/Low	m³/min	19.0 / 15.0	23.0 / 19.0
	Heating	High/Low	m³/min	19.0 / 15.0	23.0 / 19.0
Sound Power	Cooling	High/Low	dBA	59.0 / 53.0	61.0 / 57.0
	Heating	High/Low	dBA	59.0 / 53.0	61.0 / 57.0
Sound Pressure	Cooling	High/Low	dBA	43.0 / 37.0	45.0 / 41.0
	Heating	High/Low	dBA	43.0 / 37.0	45.0 / 41.0
Refrigerant Type			Туре	R-410A	
Power Supply				220-240V/50Hz	
Controller Wired/Wireless			BRC1D52 (Standard) / BRC7E618 (Optional)	BRC1D52 (Standard) / BRC7C510 (Optional)	
Outdoor Unit				RZQS71DV1	RZQS100DV1
Dimensions (Height x Width x Depth)		epth)	mm	770x900x320	1170x900x320
Weight		kg	68	103	
Operation Range	Cooling	Min~Max	°CDB	-5~46	
	Heating	Min~Max	°CWB	-15~15.5	
Sound Power		Cooling	dBA	65	67
Sound Pressure (Standard)		Cooling	dBA	49	51
		Heating	dBA	51	55
Sound Level (Night quiet) Sound Pressure		dBA	47	49	
Refrigerant			Туре	R-410A	
Power Supply				220-240V/50Hz	
Piping connections Liquid (OD)/Gas/Drain			mm	9.52 / 15.9 / 26	
Piping Length (Maximum)			m	30	50
Max. internunit level difference			m	0.5	
Max Installation Height Difference m				15	30



Visit www.eca.gov.uk/etl and type 'Daikin' in the quick search box for details of the latest ECA qualifying Daikin units

## www.daikin.co.uk

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