

Concealed Ceiling Unit



FBQ-B / RZQS-C





Height 300mm Width 1000mm

800mm

Depth



FBQ71B

Height	770mm		
Width	900mm		
Depth	320mm		



The concealed ceiling units belong to the most aesthetically pleasing and quietest systems for your climate comfort. Only the suction and discharge grilles visible which provide optimum circulation of the conditioned air and even temperature distribution in large or subdivided areas.

- 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.
- 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.
- Air purification filter: removes airborne dust particles to ensure a steady supply of clean air. It can easily be removed and washed.
- Fan speed: 2 fan speeds can be selected, high or low.
- Self diagnosis digital display: in the unlikely event that an abnormality occurs, the LCD remote controller displays the error code allowing prompt maintenance.
- Auto-restart function: after a power failure in the building, the system automatically restarts to the setting in operation before the power failure.

ENTRY LASELY

HEAT PUMP

COMFORT INVERTER

Indoor Units				FBQ71B	FBQ100B	FBQ125B	FBQ140B	
Capacity	Cooling capacity	Standard	kW	7.1	10.0	12.5	13.4	
	Heating capacity	Standard	kW	8.0	11.2	14.0	15.5	
ER / COP	3 , ,			2.82 / 3.33	2.61 / 3.23	2.84 / 3.3	2.70 / 3.11	
Annual energy consumption kWh			1,260	1,915	2,200	2,485		
Energy Label	cooling / heating			C/C	D/C	C/C	D / D	
Dimensions	(Height x Width x Depth) mm		300x1000x800		300x1400x800			
Weight kg			41.0	51.0	52.0			
Air Flow Rate	Cooling	High/Low	m³/min	19.00 / 14.00	27.00 / 20.00	35.00 / 24.00		
	Heating	High/Low	m³/min	19.00 / 14.00	27.00 / 20.00	35.00 / 24.00		
Sound Power	Cooling	High	dBA	60.0	62.0	63.0		
Sound Pressure	Cooling	High/Low	dBA	34.0 / 30.0	36.0 / 31.0	38.0 / 32.0		
	Heating	High/Low	dBA	34.0 / 30.0	36.0 / 31.0	38.0 / 32.0		
Refrigerant Type			R-410A					
Power Supply			1~/230V/50Hz					
Decoration Panel	Model		BYBS71DJW1		BYBS125DJW1			
	Colour		White					
	HxWxD m		mm	55x1100x500	55x1500x500			
	Weight kg		4.5	6.5				
Controller					BRC	1D52		
Outdoor Unit				RZQS71CV1	RZQS100CV1	RZQS125CV1	RZQS140CV1	
Dimensions	(Height x Width x Depth)		mm	770x900x320	770x900x320 1170x900x320		1170x900x320	
Weight kg		kg	6	68 103		3		
peration Range	Cooling	Min~Max	°CDB		-5~46			
	Heating	Min~Max	°CWB		-15~15.5			
Sound Power Cooling dBA		dBA	65	67 68		68		
Sound Pressure (Standard) Cooling		Cooling	dBA	49			52	
		Heating	dBA	51	55	53	54	
Sound Level (Night quiet)		Sound Pressure	dBA	47		9	50	
Refrigerant Type		R-410A						
Power Supply		1~/220-240V/50Hz						
Piping connections Liquid (OD)/Gas/Drain mm		9.52 / 15.9 / 26						
Piping Length (Maximum) m		30 50						
Max. interunit level difference m			0.5					
Max Installation Height Difference m		15	30	30	30			



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www.daikin.co.uk

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Daikin units comply with the European regulations that guarantee the safety of the product.



Daikin Europe N.V. participates in the Eurovent Certification Programme for Air Conditioners (AC), Liquid Chilling Packages (LCP) and Fan Coil Units (FC); the certified data of certified models are listed in the Eurovent Directory. Multi units are Eurovent certified for combinations up to 2 indoor units.