

Concealed Ceiling Unit

NON-INVERTER FBQ-B / REQ-B





Height 300mm Width 1000mm Depth 800mm



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.

- 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.

ENERGY LABELY

HEAT PUMP NON-INVERTER

,	••			TOTAL INTERNAL				
Indoor Units				FBQ71B8V3B		FBQ100B8V3B		FBQ125B8V3B
Nominal Capacity	Cooling capacity	Standard	kW	7.1		10		12.5
	Heating capacity	Standard	kW	8		11.2		14.5
Annual energy consumption kWh			kWh	1395	1340	1895	1800	2335
ER / COP Cooling / Heating			<u>'</u>	2.54 / 3.21	2.65 / 3.21	2.64 / 2.86	2.78 / 2.89	2.61 / 3.21
nergy Label	cooling / heating			E/C	D/C	D/D	D / D	D/C
Dimensions	(Height x Width x Depth) mm			300x10	00x800	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	Heating High/Low		34.0 / 30.0		36.0 / 31.0		38.0 / 32.0
Refrigerant Type			R-410A					
Power Supply			1~/230V/50Hz					
ecoration Panel	Model			BYBS71DJW1 BYBS125DJW1				
	Colour			White				
	HxWxD		mm	55x1100x500 55x1500x500				
	Weight		kg	4.5 6.5				
Controller				BRC1D52				
Outdoor Unit			REQ71BV3	REQ71BW1	REQ100BV3	REQ100BW1	REQ125BW1	
Dimensions	(Height x Width x Depth)		mm	770x900x320		1170x900x320		
Veight	ght		kg	83		102	100	108
ound pressure level	Cooling		dBA	53	53	57	57	57
ound power level	Cooling		dBA	65	65	70	70	70
Operation Range	Cooling	Min~Max	°CDB			10.0~46.0		<u>'</u>
	Heating	Min~Max	°CWB			-10~15		
Refrigerant Type			R-410A					
Power Supply				1~/230V/50Hz 3N~/400V/50Hz 1~/230V/50Hz 3N~/400V/50Hz				00V/50Hz
Piping connections Liquid (OD)/Gas/Drain mm			mm	9.52 / 15.9 / 26				
Piping Length (Maximum) m			50					
Max Installation Height Difference m			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

Daikin products are distributed by:

FSC

The present leaflet is drawn up by way of information only and does not constitute an offer binding upon Daikin Europe N.V.. Daikin Europe N.V. has compiled the content of this leaflet to the best of its knowledge. No express or implied warranty is given for the completeness, accuracy, reliability or fitness for particular purpose of its content and the products and services presented therein. Specifications are subject to change without prior notice. Daikin Europe N.V. explicitly rejects any liability for any direct or indirect damage, in the broadest sense, arising from or related to the use and/or interpretation of this leaflet. All content is copyrighted by Daikin Europe N.V.











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.