



Ceiling Suspended Unit



FHQ-B / RZQS-D



Wired remote control (standard)



Wireless remote control (optional)



Ceiling suspended units are the ideal solution for rooms without false ceilings. These indoor units are perfect for uniform air distribution in large spaces because of their long air flow. Suitable for ceiling heights of up to 3.8m without loss of capacity.

- **Inverter technology:** reduces the power consumption by up to 30% compared to non inverter units and ensures maximum comfort, low noise 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.
- **Vertical auto-swing function:** flaps automatically swing up and down to ensure efficient air and temperature distribution which also prevents ceiling soiling.
- **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.
- **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.

Height	195mm
Width	1160mm
Depth	680mm



FHQ71B

Height	770mm
Width	900mm
Depth	320mm



RZQS71D

See tables overleaf for full list of dimensions

ENERGY LABEL:
UP TO CLASS
C

HEAT PUMP

COMFORT INVERTER

Indoor Units				FHQ71B	FHQ100B	FHQ125B
Capacity	Cooling capacity	Standard	kW	7.1	10.0	12.5
	Heating capacity	Standard	kW	8.0	11.2	14.0
EER / COP	Cooling / Heating			2.83 / 2.91	2.81 / 2.91	2.75 / 2.88
Annual energy consumption			kWh	1254	1779	2273
Energy Label	cooling / heating			C / D		D / D
Dimensions	(Height x Width x Depth)		mm	195x1160x680	195x1400x680	195x1590x680
Weight				kg	27.0	32.0
Air Flow Rate	Cooling	High/Low	m ³ /min	17.0 / 14.0	24.0 / 20.0	30.0 / 25.0
	Heating	High/Low	m ³ /min	17.0 / 14.0	24.0 / 20.0	30.0 / 25.0
Sound Power	Cooling	High/Low	dB(A)	55.0 / 51.0	58.0 / 53.0	60.0 / 55.0
	Heating	High/Low	dB(A)	55.0 / 51.0	58.0 / 53.0	60.0 / 55.0
Sound Pressure	Cooling	High/Low	dB(A)	39.0 / 35.0	42.0 / 37.0	44.0 / 39.0
	Heating	High/Low	dB(A)	39.0 / 35.0	42.0 / 37.0	44.0 / 39.0
Refrigerant				Type	R-410A	
Power Supply				1~/220-240V/50Hz		
Controller	Wired/Wireless			BRC1D52 (Standard) / BRC7E63 (Optional)		
Outdoor Unit				RZQS71DV1	RZQS100DV1	RZQS125DV1
Dimensions	(Height x Width x Depth)		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		dB(A)	65	67	
Sound Pressure (Standard)	Cooling		dB(A)	49	51	
	Heating		dB(A)	51	55	53
Sound Level (Night quiet)	Sound Pressure		dB(A)	47	49	
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



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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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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.