

Compact Roundflow Cassette

NON-INVERTER



FCQ-C8 / REQ-B





Air flow flexibility: a wide selectionHorizontal air discharge: ensures

The unique 360° radial air pattern ensures uniform air flow and temperature distribution. The slim FCQ-C model has a low installation height, perfect for applications in restricted false ceilings.

• Air flow flexibility: a wide selection of 23 different airflow patterns enables unit installation in corners or small rooms.

• Horizontal air discharge: ensures draught free operation and prevents ceiling soiling.

- Wired remote controller: provides a 7-day schedule timer, enabling the user to program the air conditioning daily or weekly, with up to 5 different actions per day possible (BRC1D52 standard / BRC1E51A optional).
- BRC1E51A New optional wired controller: allows easy navigation through menu items, via a personalised display and minimal number of buttons.
- Self-cleaning panel (available as accessory): Maintenance time and costs and energy consumption reduced. It is equipped with a special rounded filter, which automatically cleans itself once a day. The dust from this filter is stored in the indoor unit and can be removed with a normal vacuum cleaner.
- 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.
- 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.
- Modern style decoration panel in pure white. Standard model also available with white louvres.



840mm

Height

FCQ71C8

Height 770mm
Width 900mm
Depth 320mm



NEQ7 ID

ENERGY LASELY.

BRC1D52 (standard) | BRC7F532F (optional)

Indoor Units				FCQ71C8		FCQ100C8		FCQ125C8	
Nominal Capacity	Cooling capacity	Standard	kW	7.1	7.1	10.0	10.0	12.5	
	Heating capacity	Standard	kW	8.0	8.0	11.2	11.2	14.6	
EER / COP Cooling / Heating			2.61 / 2.81	2.67 / 2.86	2.61 / 2.99	2.81 / 3.06	2.68 / 2.89		
Annual energy consumption kWh			1360	1330	1915	1780	2330		
Energy Label	cooling / heating			D / D		D / D	C/D	D / D	
Dimensions	(Height x Width x Depth)		mm	204x840x840		246x840x840		246x840x840	
Weight k			kg	21		23		23	
Air Flow Rate	Cooling	High/Low	m³/min	15.5 / 9.0		23.5 / 16.0		27.5 / 19.0	
	Heating	High/Low	m³/min	16.0 / 9.5		23.5 / 16.0		27.5 / 19.0	
Sound Power	Cooling	High	dBA	51		54		58	
Sound Pressure	Cooling	High/Low	dBA	33 / 28		37 / 32		41 / 35	
	Heating	High/Low	dBA	34 / 28		37 / 32		41 / 35	
Refrigerant Type				R-410A					
Power Supply				1~/220-240V/50/60Hz					
Decoration Panel	Model			BYCQ140CW1 ¹ / BYCQ140CW1W ² / BYCQ140CGW1 ³					
	Colour			Pure white (RAL 9010)					
	HxWxD		mm	50x950x950 / 50x950x950 / 130x950x950					
	Weight		kg	5.5 / 5.5 / 11.5					

				BRC1E51A (optional) /						
Outdoor Unit				REQ71BV	REQ71BW	REQ100BV	REQ100BW	REQ125BW		
Dimensions	(Height x Width x Depth)		mm	770x900x320		1170x900x320				
Weight			kg	83		102	100	108		
Sound pressure level	l Cooling		dBA	53	53	57	57	57		
Sound power level	Cooling		dBA	65	65	70	70	70		
Operation Range	Cooling Min~Max °CDB			10.0~46.0						
	Heating	Min~Max	°CWB	-10~15						
Refrigerant Type			R-410A							
Power Supply			1~/230V/50Hz	3N~/400V/50Hz	1~/230V/50Hz	3N~/400V/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							

¹ Pure white standard panel with grey louvres; ² Pure white standard panel with white louvres; ³ Pure white auto cleaning panel



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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.









