

# Wall Mounted Unit



FAQ-B / RZQS-D



BRC1D52  
Wired remote  
control (standard)



BRC1E51A  
Wired remote  
control (optional)



Wireless remote  
control (optional)



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.

- **Comfort 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:** 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.
- **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.
- **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.

Height	290mm
Width	1050mm
Depth	230mm



FAQ71B

Height	770mm
Width	900mm
Depth	320mm



RZQS71D

See tables overleaf for full list of dimensions

ENERGY LABEL:  
CLASS  
C

## 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			kWh	1,220	1,779
Energy 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	R-410A	
Power Supply				220-240V/50Hz	
Controller		Wired/Wireless		BRC1D52 (Standard) BRC1E51A (Optional) / BRC7E618 (Optional)	BRC1D52 (Standard) BRC1E51A (Optional) / BRC7C510 (Optional)
Outdoor Unit				RZQS71DV1	RZQS100DV1
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		dBA	65	67
Sound Pressure (Standard)	Cooling		dBA	49	51
	Heating		dBA	51	55
Sound Level (Night quiet)	Sound Pressure		dBA	47	49
Refrigerant			Type	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

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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 (FCU); the certified data of certified models are listed in the Eurovent Directory. Multi units are Eurovent certified for combinations up to 2 indoor units.