



FAQ-B / REQ-B

Wall Mounted Unit



BRC1D52



BRC1E51A



BRC7E618
BRC7C510



FAQ71B



REQ71B

- **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 helps to save energy and protects from frost. The 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.
- **User Access:** different levels of user access can be selected.
- Ideal for shops, restaurants or offices requiring maximum floor space for furniture, decorations and fittings
- Auto-swing function ensures efficient air distribution via louvers that close automatically when the unit is switched off
- Automatic movable louver can be fixed at any desired angle
- All maintenance operations can be carried out from the front of the unit
- Suitable for Twin, Triple and Double Twin applications

HEAT PUMP				NON-INVERTER			
Indoor Units				FAQ71BVV1B		FAQ100BVV1B	
Capacity	Cooling capacity	Standard	kW	7.10		10.0	
	Heating capacity	Standard	kW	8.0		11.2	
Annual energy consumption			kWh	TBC		TBC	
EER / COP	Cooling / Heating			TBC		TBC	
Energy Label	cooling / heating			TBC		TBC	
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	
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				1~/220-240V/50Hz			
Controller		Wired/Wireless		BRC1D52 (Standard) / BRC7E618 (Optional - Class 71) BRC1E51A (Optional) / BRC7C510 (Optional - Class 100)			

Outdoor Unit				REQ71BV	REQ71BW	REQ100BV	REQ100BW
Dimensions	(Height x Width x Depth)		mm	770x900x320		1170x900x320	
Weight			kg	83		102	100
Operation Range	Cooling	Min~Max	°CDB	10.0~46.0			
	Heating	Min~Max	°CWB	-10~15			
Sound Level (nominal)	Sound Power	Cooling	dBA	65.0		70.0	
	Sound Pressure	Cooling	dBA	53.0		57.0	
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	9.52 / 15.9 / 26			
Piping Length (Maximum)			m	50			
Max Installation Height Difference			m	30			