



FUQ-B / RZQ-B/C

Cooling Only/Heat Pump



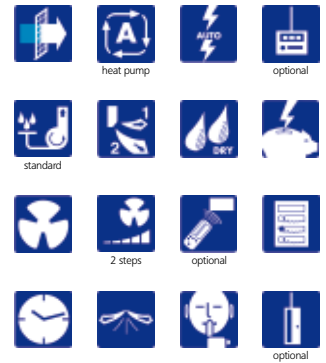
BRC1D52 BRC7C528



FUQ71B



RZQ100,125B



- Can be installed in both new and existing buildings.
- Ideal for shops, restaurants or offices requiring maximum floor space for furniture, decorations and fittings
- Air can be discharged in any of 4 directions
- Air flow distribution for ceiling heights up to 3.5m without loss of capacity.
- No ceiling staining
- Possibility to shut 1 or 2 flaps for easy installation in corners
- Air filter, drain pan and heat exchanger fin are mildew proof and anti-bacterial treated.
- Drain-up pump with 500mm lift fitted as standard
- Easy to install

HEAT PUMP

SUPER INVERTER

Indoor Units				FUQ71BVV1B	FUQ100BVV1B	FUQ125BVV1B
Nominal Capacity	Cooling capacity	Standard	kW	7.1	10.0	12.5
	Heating capacity	Standard	kW	8.0	11.2	14.0
Annual energy consumption			kWh	1105	1560	2075
EER / COP	Cooling / Heating			3.21 / 3.42	3.21 / 3.32	3.01 / 3.23
Energy Label	Cooling / Heating			A / B	A / C	B / C
Dimensions	HxWxD	mm		165x895x895	230x895x895	
Weight		kg		25	31	31
Sound power level	Cooling	H/L	dB(A)	56/51	59/54	60/55
	Sound pressure level	Cooling	H/L	dB(A)	40/35	43/38
		Heating	H/L	dB(A)	40/35	43/38
Refrigerant			Type	R-410A	R-410A	R-410A
Power Supply				1~/230V/50Hz	1~/230V/50Hz	1~/230V/50Hz

Outdoor Unit			RZQ71B9V3B1	RZQ100C7V1B	RZQ100B8W1B	RZQ125C7V1B	RZQ125B8W1B
Dimensions	(Height x Width x Depth)	mm	770x900x320	1170x900x320	1345x900x320	1170x900x320	1345x900x320
Weight		kg	68	103	106	103	106
Sound pressure level	Cooling (Night quiet mode)	dB(A)	47 (43)	49 (45)	49 (45)	50 (45)	50 (45)
	Heating	dB(A)	49	51	51	52	52
Sound power level	Cooling	dB(A)	63	65	65	66	66
Operation Range	Cooling	Min~Max	°CDB	-15.0~50.0	-15.0~50.0	-15.0~50.0	-15.0~50.0
	Heating	Min~Max	°CWB	-20.0~15.5	-20.0~15.5	-20.0~15.5	-20.0~15.5
Refrigerant			Type	R-410A	R-410A	R-410A	R-410A
Power Supply				1~/230V/50Hz	1~/230V/50Hz	3N~/400V/50Hz	3N~/400V/50Hz
Piping connections	Liquid (OD)/Gas/Drain	mm	9.52 / 15.9 / 26	9.52 / 15.9 / 26	9.52 / 15.9 / 26	9.52 / 15.9 / 26	9.52 / 15.9 / 26
Piping Length (Maximum)		m	50	75	75	75	75
Max. internum level difference		m	30	30	30	30	30