



FXFQ-P9

Round flow cassette



BRC1E51



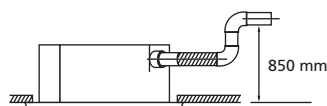
BRC7F532



FXFQ-P9

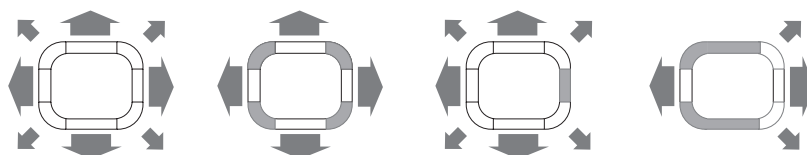
- Modern style decoration panel in pure white with grey louvres. Also available in white with white louvres
- 360° air discharge ensures uniform air flow and temperature distribution
- Air discharge from the corners avoids dead zones that may be subject to temperature differences
- Comfortable horizontal air discharge ensures draught free operation and prevents ceiling soiling
- 23 different air flow patterns possible
- Allows multi tenant applications (option PCB required)

- Fresh air intake: standard knockout and optional kit
- Reduced installation height: 214mm for class 20-63
- Drain-up pump with 850mm lift fitted as standard



- Optional daily self-cleaning filter available
- **BRC1E51A – new wired controller:** allows easy navigation through menu items, via a personalised display and minimal number of buttons. 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

Examples of air flow patterns possible



FXFQ-P9												
Indoor units				20	25	32	40	50	63	80	100	125
Capacity	Cooling	kW		2.20	2.80	3.60	4.50	5.60	7.10	9.00	11.20	14.00
	Heating	kW		2.50	3.20	4.00	5.00	6.30	8.00	10.00	12.50	16.00
Power input	Cooling	kW		0.053			0.063	0.083	0.095	0.120	0.173	0.258
	Heating	kW		0.045			0.055	0.067	0.114	0.108	0.176	0.246
Dimensions	(Height x Width x Depth)		mm	204x840x840						246x840x840		288x840x840
Weight			kg	20				21		24		26
Air flow rate	Cooling	High/Low	m³/min	12.5 / 9.0			13.5 / 9.0	15.5 / 10.0	16.5 / 11.0	23.5 / 14.5	26.5 / 17.0	33.0 / 20.0
	Heating	High/Low	m³/min	12.5 / 9.0			13.5 / 9.0	15.0 / 9.5	17.5 / 12.0	23.5 / 14.5	28.0 / 17.5	33.0 / 20.0
Sound power (nominal)	Cooling	dBA		49.0			50.0	51.0	52.0	55.0	58.0	61.0
Sound pressure	Cooling	High/Low	dBA	31.0 / 28.0			32.0 / 28.0	33.0 / 28.0	34.0 / 29.0	38.0 / 32.0	41.0 / 33.0	44.0 / 34.0
	Heating	High/Low	dBA	31.0 / 28.0			32.0 / 28.0	33.0 / 28.0	36.0 / 30.0	38.0 / 32.0	42.0 / 34.0	44.0 / 34.0
Refrigerant				R-410A								
Power supply				1~/220-240V/50Hz								
Piping connections	Liquid (OD)/Gas/Drain (OD)	mm		6.40 / 12.7 / 32					9.5 / 15.9 / 32			
Decoration panel	Model				BYCQ140CW1 ¹ / BYCQ140CW1W ² / BYCQ140CGW1 ³							
	Colour				Pure white (RAL 9010)							
	HeightxWidthxDepth	mm		50x950x950 / 50x950x950 / 130x950x950								
	Weight	kg		5.5 / 5.5 / 11.5								

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