

Round flow cassette

FXFQ-A



Presence & floor sensor



Auto-cleaning filter



Whisper quiet



Individual flap control



Multi tenant

360° air discharge for optimum efficiency and comfort

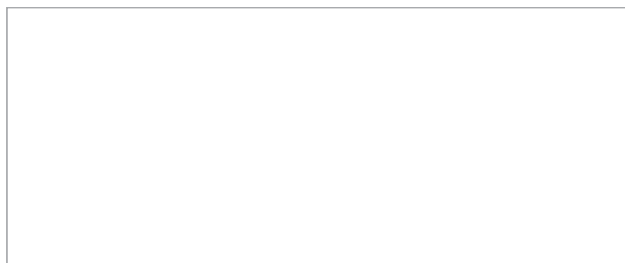
- › Daily automatic filter cleaning results in higher efficiency & comfort and lower maintenance costs. 2 filters available: standard filter and finer mesh filter (for fine dust applications e.g. clothing shops)
- › Two optional intelligent sensors improve energy efficiency and comfort.
- › Individual flap control: flexibility to suit every room layout without changing the location of the unit!
- › Lowest installation height in the market: 214mm for class 20-63

FXFQ-A



Indoor unit		FXFQ	20A	25A	32A	40A	50A	63A	80A	100A	125A	
Cooling capacity	Nom.	kW	2.2	2.8	3.6	4.5	5.6	7.1	9.0	11.2	14.0	
Heating capacity	Nom.	kW	2.5	3.2	4.0	5.0	6.3	8.0	10.0	12.5	16.0	
Power input - 50Hz	Cooling	Nom.	0.038				0.053	0.061	0.092	0.115	0.186	
	Heating	Nom.	0.038				0.053	0.061	0.092	0.115	0.186	
Dimensions	Unit	Height	204						246		288	
		Width	840									
		Depth	840									
Weight	Unit	kg	19		20	21		24		26		
Casing	Material	Galvanised steel plate										
Decoration panel	Model	BYCQ140D7GFW1 - auto cleaning panel with fine mesh filter										
	Colour	Pure White (RAL 9010)										
	Dimensions	HeightxWidthxDepth	mm 130x950x950									
	Weight	kg	10.3									
Decoration panel 2	Model	BYCQ140D7GW1 - auto cleaning panel										
	Colour	Pure White (RAL 9010)										
	Dimensions	HeightxWidthxDepth	mm 130x950x950									
	Weight	kg	10.3									
Decoration panel 3	Model	BYCQ140D7W1W - full white										
	Colour	Pure White (RAL 9010)										
	Dimensions	HeightxWidthxDepth	mm 50x950x950									
	Weight	kg	5.4									
Decoration panel 4	Model	BYCQ140D7W1 - white with grey louvers										
	Colour	Pure white (RAL 9010)										
	Dimensions	HeightxWidthxDepth	mm 50x950x950									
	Weight	kg	5.4									
Fan-Air flow rate - 50Hz	Cooling	High/Nom./Low	m ³ /min 12.5/10.6/8.8			13.6/11.6/9.5	15.0/12.8/10.5	16.5/13.5/10.5	22.8/17.6/12.4	26.5/19.5/12.4	33.0/26.5/19.9	
	Heating	High/Nom./Low	m ³ /min 12.5/10.6/8.8			13.6/11.6/9.5	15.0/12.8/10.5	16.5/13.5/10.5	22.8/17.6/12.4	26.5/19.5/12.4	33.0/26.5/19.9	
Air filter	Type	Resin net with mold resistance										
Sound power level	Cooling	High/Nom.	dBA 49/-			51/-	53/-	55/-	60/-	61/-		
	Sound pressure level	Cooling	High/Nom./Low	dBA 31/29/28			33/31/29	35/33/30	38/34/30	43/37/30	45/41/36	
Refrigerant	Heating	High/Nom./Low	dBA 31/29/28			33/31/29	35/33/30	38/34/30	43/37/30	45/41/36		
	Type	R-410A										
Piping connections	GWP	2,087.5										
	Liquid	OD	mm 6.35						9.52			
	Gas	OD	mm 12.7						15.9			
	Drain	VP25 (O.D. 32 / I.D. 25)										
Power supply	Phase/Frequency/Voltage	Hz/V	1~/50/60/220-240/220									
Current - 50Hz	Maximum fuse amps (MFA)	A	16									
Control systems	Infrared remote control	BRC7FA532F										
	Wired remote control	BRC1D52 / BRC1E53A/B/C										
	Simplified wired remote control for hotel applications	-										

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