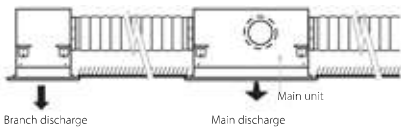




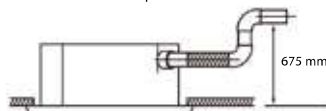
Round flow cassette

360° air discharge for optimum efficiency and comfort

- › 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
- NEW** › Widest choice ever in decoration panels: Designer, standard and autocleaning panels in white (RAL9010) and black (RAL9005)
- NEW** › Bigger flaps improve equal air distribution
- › 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
- › Optional fresh air intake
- › Branch duct discharge allows to optimize air distribution in irregular shaped rooms or to supply air to small adjacent rooms



- › Standard drain pump with 675mm lift increases flexibility and installation speed



Access all technical information on FXFQ-B at my.daikin.eu or click here

Indoor unit			FXFQ	20B	25B	32B	40B	50B	63B	80B	100B	125B		
Cooling capacity	Total capacity	Nom.	kW	2.20	2.80	3.60	4.50	5.60	7.10	9.00	11.20	14.00		
Heating capacity	Total 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.	kW	0.04			0.05		0.06	0.09	0.12	0.19		
	Heating	Nom.	kW	0.04			0.05		0.06	0.09	0.11	0.18		
Dimensions	Unit	HeightxWidthxDepth	mm	204x840x840						246x840x840		288x840x840		
Weight	Unit		kg	19		20			21		24		26	
Casing	Material			Galvanised steel plate										
Decoration panel	Model			Standard panels: BYCQ140E - white with grey louvers / BYCQ140EW - full white / BYCQ140EB - black Auto cleaning panels: BYCQ140EGF - white / BYCQ140EGFB - black Designer panels: BYCQ140EP - white / BYCQ140EPB - black										
	Dimensions	HeightxWidthxDepth	mm	Standard panels: 50x950x950 / Auto cleaning panels: 130x950x950 / Designer panels: 50x950x950										
	Weight		kg	Standard panels: 5.4 / Auto cleaning panels: 10.3 / Designer panels: 5.4										
Fan	Air flow rate - 50Hz	Cooling	Low/High	m ³ /min		8.8/12.5		9.5/13.6	10.5/15.0	10.5/16.5	12.4/22.8	12.4/26.5	19.9/33.0	
		Heating	Low/High	m ³ /min		8.8/12.5		9.5/13.6	10.5/15.0	10.5/16.5	12.4/22.8	12.4/26.5	19.9/33.0	
Air filter	Type			Resin net										
Sound power level	Cooling	High	dBA	49			51		53	55	60	61		
Sound pressure level	Cooling	Low/Nom./High	dBA	28.0/29.0/31.0			29.0/31.0/33.0		30.0/33.0/35.0	30.0/34.0/38.0	30.0/37.0/43.0	36.0/41.0/45.0		
	Heating	Low/Nom./High	dBA	28.0/29.0/31.0			29.0/31.0/33.0		30.0/33.0/35.0	30.0/34.0/38.0	30.0/37.0/43.0	36.0/41.0/45.0		
Refrigerant	Type/GWP			R-410A/2,087.5										
Piping connections	Liquid	OD	mm	6.35					9.52					
	Gas	OD	mm	12.70					15.90					
	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			BRC1H519W/S/K / BRC1E53A/B/C / BRC1D52										

(1) MFA is used to select the circuit breaker and the ground fault circuit interrupter (earth leakage circuit breaker). For more detailed information on each combination, please refer to the electrical data drawing.