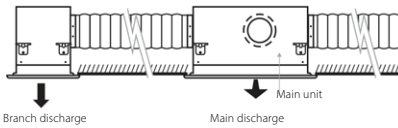


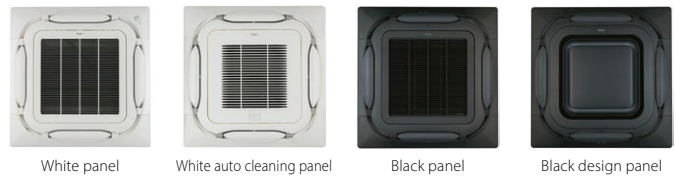
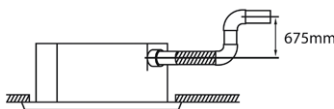
Round flow cassette

360° air discharge for optimum efficiency and comfort

- › Optimised design for R-32 refrigerant
- › Optional automatic filter cleaning results in higher efficiency & comfort and lower maintenance costs.
- › Two optional intelligent sensors improve energy efficiency and comfort
- › Widest choice ever in decoration panels: Designer, standard and autocleaning panels in white (RAL9010) and black (RAL9005)
- › Bigger louvers and unique swing pattern improve equal air distribution
- › Individual louver 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 FXFA-A at my.daikin.eu or click here

Indoor unit			FXFA	20A	25A	32A	40A	50A	63A	80A	100A	125A		
Cooling capacity	Total capacity	at high fan speed	kW	2.20	2.80	3.60	4.50	5.60	7.10	9.00	11.20	14.00		
			kW	2.50	3.20	4.00	5.00	6.30	8.00	10.00	12.50	16.00		
Power input - 50Hz	Cooling	at high fan speed	kW	0.04			0.05		0.06	0.09	0.12	0.19		
	Heating	at high fan speed	kW	0.04			0.05		0.06	0.09	0.12	0.19		
Dimensions	Unit	HeightxWidthxDepth	mm	204x840x840						246x840x840		288x840x840		
Weight	Unit		kg	18		19		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										
Fan	Air flow rate - 50Hz	Cooling	At high fan speed	m ³ /min	12.8	14.8	15.1	16.6	23.3	28.8	33.0			
		Heating	At high fan speed	m ³ /min	12.8	14.8	15.1	16.6	23.3	28.8	33.0			
Air filter	Type			Resin net										
Sound power level	Cooling	At high fan speed	dBA	49 (4)		51 (4)		53 (4)		55 (4)		60 (4)	61 (4)	
Sound pressure level	Cooling	L/ML/M/MH/H	dBA	31/30/29/29.5/28 (4)		33/32/31/30/29 (4)		35/34/33/32/30 (4)		38/36/34/32/30 (4)		43/41/37/34/30 (4)		45/43/41/39/36 (4)
	Heating	L/ML/M/MH/H	dBA	31/30/29/29.5/28 (4)		33/32/31/30/29 (4)		35/34/33/32/30 (4)		38/36/34/32/30 (4)		43/41/37/34/30 (4)		45/43/41/39/36 (4)
Refrigerant	Type/GWP			R-32 / 675										
Piping connections	Liquid	OD	mm	6.35						9.52				
	Gas	OD	mm	9.52		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) (1)	A	6											
Control systems	Infrared remote control		BRC7FA532F (2)											
	Wired remote control		BRC1H52W/S/K											

(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
 (2) Must be combined with Madoka wired remote controller.
 (3) L/ML/M/MH/H are the different fan speeds available. L= low; ML= medium low; M= medium; MH= medium high; H= high
 (4) Sound of designer panel: +3dB