

# Fully flat cassette

FXZQ-A



Presence & floor  
sensor



Whisper quiet



Individual flap  
control

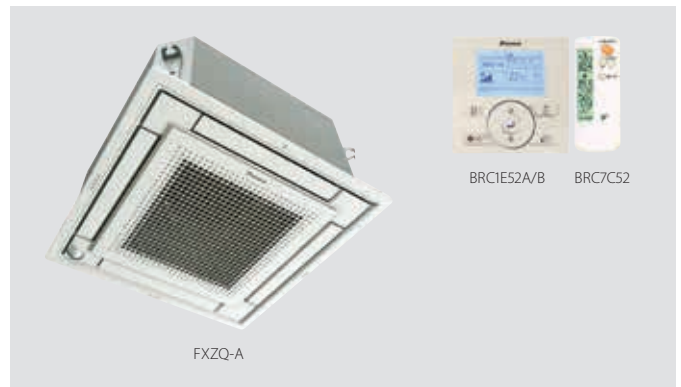


Multi tenant

## Unique design in the market that integrates fully flat into the ceiling

- › Fully flat integration in standard architectural ceiling tiles, leaving only 8mm
- › Remarkable blend of iconic design and engineering excellence with an elegant finish in white or a combination of silver and white
- › Two optional intelligent sensors improve energy efficiency and comfort. The presence sensor adjusts the set point if no one is detected in the room. It also automatically directs air flow away from any person to avoid draught. The infrared floor sensor detects the average floor temperature and ensures even temperature distribution between ceiling and floor to prevent cold feet.
- › 15 class unit especially developed for small or well-insulated rooms, such as hotel bedrooms, small offices, etc.
- › With individual flap control one or more flaps can be easily controlled via the wired remote controller. If you want to fully close or block a flap when rearranging the room, the optional 'sealing member of air discharge outlet' will be needed.

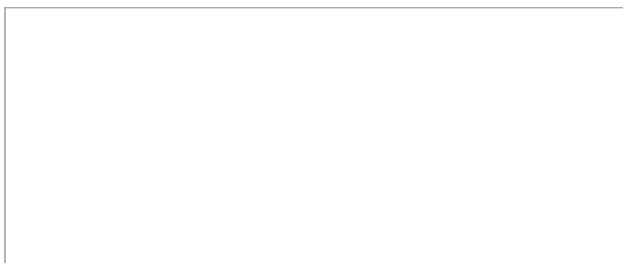
# FXZQ-A



Indoor unit		FXZQ	15A	20A	25A	32A	40A	50A	
Cooling capacity	Nom.	kW	1.7	2.2	2.8	3.6	4.5	5.6	
Heating capacity	Nom.	kW	1.9	2.5	3.2	4.0	5.0	6.3	
Power input - 50Hz	Cooling	Nom.	0.043			0.045	0.059	0.092	
	Heating	Nom.	0.036			0.038	0.053	0.086	
Dimensions	Unit	Height	mm						260
		Width	mm						575
		Depth	mm						575
Weight	Unit	kg	15.5			16.5		18.5	
Casing	Material	Galvanised steel plate							
Decoration panel 1	Model	BYFQ60CW							
	Colour	White (N9.5)							
	Dimensions	HeightxWidthxDepth	mm						46x620x620
	Weight	kg	2.8						
Decoration panel 2	Model	BYFQ60CS							
	Colour	White (N9.5) + Silver							
	Dimensions	HeightxWidthxDepth	mm						46x620x620
	Weight	kg	2.8						
Decoration panel 3	Model	BYFQ60B3W1							
	Colour	White (RAL9010)							
	Dimensions	HeightxWidthxDepth	mm						55x700x700
	Weight	kg	2.7						
Fan-Air flow rate - 50Hz	Cooling	High/Nom./Low	m <sup>3</sup> /min	8.5/7/6.5	8.7/7.5/6.5	9/8/6.5	10/8.5/7	11.5/9.5/8	14.5/12.5/10
	Heating	High/Nom./Low	m <sup>3</sup> /min	8.5/7/6.5	8.7/7.5/6.5	9/8/6.5	10/8.5/7	11.5/9.5/8	14.5/12.5/10
Air filter	Type	Resin net with mold resistance							
Sound power level	Cooling	High/Nom.	dB(A)	49/-		50/-	51/-	54/-	60/-
Sound pressure level	Cooling	High/Nom./Low	dB(A)	31.5/28/25.5	32/29.5/25.5	33/30/25.5	33.5/30/26	37/32/28	43/40/33
	Heating	High/Nom./Low	dB(A)	31.5/28/25.5	32/29.5/25.5	33/30/25.5	33.5/30/26	37/32/28	43/40/33
Refrigerant	Type/GWP	R-410A / 2,087.5							
Piping connections	Liquid	OD	mm	6.35					
	Gas	OD	mm	12.7					
	Drain	VP20 (I.D. 20/O.D. 26)							
Power supply	Phase/Frequency/Voltage	Hz/V	1~/50/220-240						
Current - 50Hz	Maximum fuse amps (MFA)	A	16						
Control systems	Infrared remote control	BRC7F530W (white panel) / BRC7EB530 (standard panel) / BRC7F530S (grey panel)							
	Simplified wired remote control for hotel applications	-							
	Wired remote control	BRC1D52 / BRC1E52A/B							

Dimensions do not include control box | Contains fluorinated greenhouse gases

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