

Slim concealed ceiling unit

FXDQ-A3



Whisper quiet



Multi tenant

Slim design for flexible installation

- › Compact dimensions, can easily be mounted in a ceiling void of only 240mm
- › Medium external static pressure up to 44Pa facilitates unit use with flexible ducts of varying lengths
- › Discretely concealed in the wall: only the suction and discharge grilles are visible
- › Auto cleaning filter option ensures maximum efficiency, comfort and reliability by regular filter cleaning
- › Multi zoning kit allows multiple individually-controlled climate zones to be served by one indoor unit

FXDQ-A3



Indoor unit			FXDQ	15A3	20A3	25A3	32A3	40A3	50A3	63A3
Cooling capacity	Nom.		kW	1.7	2.2	2.8	3.6	4.5	5.6	7.1
Heating capacity	Nom.		kW	1.9	2.5	3.2	4.0	5.0	6.3	8.0
Power input - 50Hz	Cooling	Nom.	kW	0.071				0.078	0.099	0.110
	Heating	Nom.	kW	0.068				0.075	0.096	0.107
Required ceiling void >			mm	240						
Dimensions	Unit	Height	mm	200						
		Width	mm	750				950		1,150
		Depth	mm	620						
Weight	Unit		kg	22				26		29
Casing	Colour	Not painted (galvanised)								
	Material	Galvanised steel								
Fan-Air flow rate - 50Hz	Cooling	High/Low	m³/min	7.5/6.4	8.0/6.4			10.5/8.5	12.5/10.0	16.5/13.0
Fan-External static pressure	High		Pa	30				44		
	Nom.		Pa	10				15		
Air filter	Type	Removable / washable								
Sound power level	Cooling	High/Nom.	dBA	50/-	51/-			52/-	53/-	54/-
Sound pressure level	Cooling	High/Nom./Low	dBA	32/31/27	33/31/27			34/32/28	35/33/29	36/34/30
Refrigerant	Type	R-410A								
	GWP	2,087.5								
Piping connections	Liquid	OD	mm	6,35						9,52
	Gas	OD	mm	12.7						15.9
	Drain			VP20 (I.D. 20/O.D. 26)						
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			BRC4C65 / BRC4C66						
	Wired remote control			BRC1D528 / BRC1E51						
	Simplified wired remote control for hotel applications			-						

Contains fluorinated greenhouse gases



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