



Concealed ceiling unit with high efficiency

FXTQ-A



Multi tenant

For the highest energy efficiency

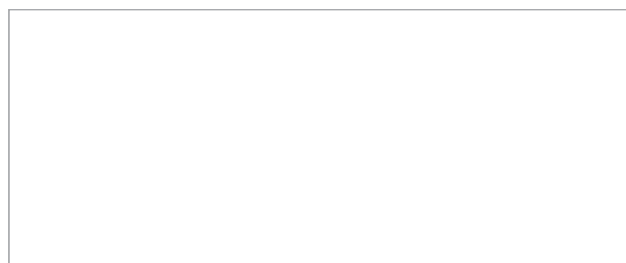
- › Automatic air flow adjustment function measures the air volume and static pressure and adjusts it towards the nominal air flow, whatever the length of duct, making installation easier and guaranteeing comfort. Moreover, the ESP can be changed via the wired remote control to optimize the supply air volume (for 50 and 63 class)
- › Narrow ceilings voids are no longer a challenge, 50 & 60 class units can swiftly be integrated as they only are 245mm in height.
- › High external static pressure up to 270Pa facilitates extensive duct and grille network
- › Discretely concealed in the ceiling: only the suction and discharge grilles are visible

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Indoor unit				FXTQ	50A	63A	80A	100A
Cooling capacity	Nom.		kW		5.6	7.1	8.7	11.2
Heating capacity	Nom.		kW		6.3	8	10.0	12.5
Power input - 50Hz	Cooling	Nom.	kW		0.214	0.243	1.294	1.465
	Heating	Nom.	kW		0.211	0.240	1.294	1.465
Dimensions	Unit	Height	mm		245		470	
		Width	mm		1,400	1,550	1,380	
		Depth	mm		800		1,100	
Weight	Unit		kg		47	51	137	
Casing	Material			Galvanised steel plate				
Fan-Air flow rate - 50Hz	Cooling	High/Low	m ³ /min		36/26	39/28	58/50	72/62
Fan-External static pressure - 50Hz	High/Nom.		Pa		150/50	140/50	221/132	270/191
Sound power level	Cooling	Nom.	dBA		-			
Sound pressure level	Cooling	High/Low	dBA		39/33	42/34	48/45	
Refrigerant	Type				R-410A			
	GWP				2,087.5			
Piping connections	Liquid	OD	mm		9.52			
	Gas	OD	mm		15.9		19.1	22.2
	Drain				VP20		PS1B	
Power supply	Phase/Frequency/Voltage		Hz/V		1~/50/60/220-240/220			
Current - 50Hz	Maximum fuse amps (MFA)		A		16		15	
Control systems	Infrared remote control				BRC4C65			
	Simplified wired remote control for hotel applications				BRC2E52A / BRC3E52A (heat pump)			
	Wired remote control				BRC1E53A/B/C / BRC1D52 (heat recovery)			

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