



FXCQ20-40A



BRC1E52A/B BRC7CA52

- > Low energy consumption thanks to specially developed small tube heat exchanger, DC fan motor and drain pump
- > Stylish unit blends easily with any interior, as the flaps close entirely when not in operation
- > Improved comfort thanks to automatic air flow adjustment to required load
- > Individual flap control: one or more flaps can be easily closed via the wired remote controller (BRC1E52) in case you would refurbish or rearrange your interior
- > Easy to install: depth of all units is 600mm
- > Maintenance operations can be performed by removing the front panel
- > Standard drain pump with 850mm lift



INDOOR UNIT			FXCQ20A	FXCQ25A	FXCQ32A	FXCQ40A	FXCQ50A	FXCQ63A	FXCQ80A	FXCQ125A	
Cooling capacity	Nom.	kW	2.2	2.8	3.6	4.5	5.6	7.1	9.0	14.0	
Heating capacity	Nom.	kW	2.5	3.2	4.0	5.0	6.3	8.0	10.0	16.0	
Power input - 50Hz	Cooling	Nom.	0.031	0.039	0.039	0.041	0.059	0.063	0.090	0.149	
	Heating	Nom.	0.028	0.035	0.035	0.037	0.056	0.060	0.086	0.146	
Dimensions	Unit	HeightxWidthxDepth	mm 305x775x620				305x990x620		305x1,445x620		
Required ceiling void >	Unit	mm	355								
Weight	Unit	kg	19				22	25	33	38	
Decoration panel	Model		BYBCQ40HW1				BYBCQ63HW1		BYBCQ125HW1		
	Colour		Fresh white (6.5Y 9.5/0.5)								
	Dimensions	HeightxWidthxDepth	mm 55x1,070x700				55x1,285x700		55x1,740x700		
	Weight	kg	10				11		13		
Fan-Air flow rate - 50Hz	Cooling	High/Nom./Low	m ³ /min	10.5/9/7.5	11.5/9.5/8		12/10.5/8.5	15/13/10.5	16/14/11.5	26/22.5/18.5	32/27.5/22.5
Sound power level	Cooling	Nom.	dBA	to be confirmed							
Sound pressure level	Cooling	High/Nom./Low	dBA	32/30/28	34/31/29	34/32/30	36/33/31	37/35/31	39/37/32	42/38/33	46/42/38
	Heating	High/Nom./Low	dBA	32/30/28	34/31/29	34/32/30	36/33/31	37/35/31	39/37/32	42/38/33	46/42/38
Refrigerant	Type		R-410A								
Piping connections	Liquid/OD/Gas/OD/Drain	mm	6.35/12.7/VP25 (O.D. 32 / I.D. 25)				9.52/15.9/VP25 (O.D. 32 / I.D. 25)				
Power supply	Phase/Frequency/Voltage	Hz/V	1~/50/220-240								
Current - 50Hz	Maximum fuse amps (MFA)	A	16								