

Specifications Table for FCAG-A

				FCAG35AVEB (Archived)	FCAG50AVEB (Archived)	FCAG60AVEB (Archived)	FCAG71AVEB (Archived)	FCAG100AVEB (Archived)	FCAG125AVEB (Archived)	FCAG140AVEB (Archived)		
Cooling capacity	Total capacity	Nom.	kW						12.10	13.40		
Heating capacity	Total capacity	Nom.	kW						13.5	15.5		
Casing	Material	Galvanised steel plate										
Dimensions	Unit	Height	mm	204	204	204	204	246	246	246		
		Width	mm	840	840	840	840	840	840	840		
		Depth	mm	840	840	840	840	840	840	840		
Weight	Unit		kg	18	19	19	21	24	24	24		
Sound power level	Cooling		dBA	49	49	51	51	54	58	58		
	Heating		dBA	49	49	51	51	54	58	58		
Sound pressure level	Cooling	High	dBA	31	31	33	35	37	41	41		
		Medium	dBA	29	29	31	31	33	35	35		
		Low	dBA	27	27	28	28	29	29	29		
	Heating	High	dBA	31	31	33	33	37	41	41		
		Medium	dBA	29	29	31	31	33	35	35		
		Low	dBA	27	27	28	28	29	29	29		
Piping connections	Liquid	OD	mm	6.35	6.35	6.35	9.52	9.52	9.52	9.52		
	Gas	OD	mm	9.52	12.70	12.70	15.90	15.90	15.90	15.90		
	Drain			VP25 (O.D. 32 / I.D. 25)	VP25 (O.D. 32 / I.D. 25)	VP25 (O.D. 32 / I.D. 25)	VP25 (O.D. 32 / I.D. 25)	VP25 (O.D. 32 / I.D. 25)	VP25 (O.D. 32 / I.D. 25)	VP25 (O.D. 32 / I.D. 25)		
Decoration panel	Model	BYCQ140D7GFW1 - auto cleaning panel with fine mesh filter										
	Colour	Pure White (RAL 9010)										
	Dimensions	Height	mm	130	130	130	130	130	130	130		
		Width	mm	950	950	950	950	950	950	950		
		Depth	mm	950	950	950	950	950	950	950		
Weight		kg	10.3	10.3	10.3	10.3	10.3	10.3	10.3			
Decoration panel 2	Model	BYCQ140D7W1W - full white										
	Colour	Pure White (RAL 9010)										
	Dimensions	Height	mm	50	50	50	50	50	50	50		
		Width	mm	950	950	950	950	950	950	950		
		Depth	mm	950	950	950	950	950	950	950		
Weight		kg	5.4	5.4	5.4	5.4	5.4	5.4	5.4			
Decoration panel 3	Model	BYCQ140D7GW1 - auto cleaning panel										
	Colour	Pure White (RAL 9010)										
	Dimensions	Height	mm	130	130	130	130	130	130	130		
		Width	mm	950	950	950	950	950	950	950		
		Depth	mm	950	950	950	950	950	950	950		
Weight		kg	10.3	10.3	10.3	10.3	10.3	10.3	10.3			
Decoration panel 4	Model	BYCQ140D7W1 - white with grey louvers										
	Colour	Pure White (RAL 9010)										
	Dimensions	Height	mm	50	50	50	50	50	50	50		
		Width	mm	950	950	950	950	950	950	950		
		Depth	mm	950	950	950	950	950	950	950		
Weight		kg	5.4	5.4	5.4	5.4	5.4	5.4	5.4			
Control systems	Infrared remote control	BRC7FA532F										
	Wired remote control	BRC1D528, BRC1E53A7, BRC1E53B7, BRC1E53C7										
Standard Accessories	Operation manual	1										
	Installation manual	1										
	Drain hose	1										
	Clamp for drain hose	1										
	Washer for hanger bracket	8										
	Screws	4										
	Installation guide	2										
	Insulation for fitting	2										
	Sealing pads	4										
	Drain sealing pad	1										
	Wire clamp materials	7										
Power supply	Phase	1~										
	Frequency	Hz	50/60									
	Voltage	V	220-240/220									
Notes	(1) - The sound power level is an absolute value indicating the power which a sound source generates.			(1) - The sound power level is an absolute value indicating the power which a sound source generates.			(1) - The sound power level is an absolute value indicating the power which a sound source generates.			(1) - The sound power level is an absolute value indicating the power which a sound source generates.		
	(2) - The BYCQ140D7W1W has white insulations. Be informed that formation of dirt on white insulation is visibly stronger and that it is consequently not advised to install the BYCQ140D7W1W decoration panel in environments exposed to concentrations of dirt.			(2) - The BYCQ140D7W1W has white insulations. Be informed that formation of dirt on white insulation is visibly stronger and that it is consequently not advised to install the BYCQ140D7W1W decoration panel in environments exposed to concentrations of dirt.			(2) - The BYCQ140D7W1W has white insulations. Be informed that formation of dirt on white insulation is visibly stronger and that it is consequently not advised to install the BYCQ140D7W1W decoration panel in environments exposed to concentrations of dirt.			(2) - The BYCQ140D7W1W has white insulations. Be informed that formation of dirt on white insulation is visibly stronger and that it is consequently not advised to install the BYCQ140D7W1W decoration panel in environments exposed to concentrations of dirt.		
	(3) - BYCQ140D7W1: pure white standard panel with grey louvers; BYCQ140D7W1W: pure white standard panel with white louvers; BYCQ140D7GW1: pure white auto cleaning panel.			(3) - BYCQ140D7W1: pure white standard panel with grey louvers; BYCQ140D7W1W: pure white standard panel with white louvers; BYCQ140D7GW1: pure white auto cleaning panel.			(3) - BYCQ140D7W1: pure white standard panel with grey louvers; BYCQ140D7W1W: pure white standard panel with white louvers; BYCQ140D7GW1: pure white auto cleaning panel.			(3) - BYCQ140D7W1: pure white standard panel with grey louvers; BYCQ140D7W1W: pure white standard panel with white louvers; BYCQ140D7GW1: pure white auto cleaning panel.		
	(4) - This option is intended exclusively for usage in fine dust environments (clothing shops). Do not use this option in high humidity and/or greasy environments.			(4) - This option is intended exclusively for usage in fine dust environments (clothing shops). Do not use this option in high humidity and/or greasy environments.			(4) - This option is intended exclusively for usage in fine dust environments (clothing shops). Do not use this option in high humidity and/or greasy environments.			(4) - This option is intended exclusively for usage in fine dust environments (clothing shops). Do not use this option in high humidity and/or greasy environments.		