

Aquarea Air Smart fan coils

NEW Aquarea Air Smart fan coil floor standing

Slim chassis profile, only 119 mm.

DC Inverter – maximising comfort and energy savings.

Modulated air flow.

New 2025

Optional



Model (the complete model codes are shown in the table below)	Total capacity		Air flow Max m ³ /h	Maximum static pressure Pa	Dimension H x W x D mm	Weight kg
	Cooling ¹⁾	Heating ²⁾				
	Med kW	Med kW				
P-FAL10	0,73	0,69	146	10	580 x 680 x 119	13
P-FAL20	1,36	1,50	294	10	580 x 880 x 119	16
1ph P-FAL30	2,08	2,15	438	13	580 x 1080 x 119	18
P-FAL35	2,39	2,56	567	13	580 x 1280 x 119	20
P-FAL40	2,57	2,78	663	13	580 x 1480 x 119	23

Water connections information

Aquarea Air Smart fan coils	10	20	30	35	40
Hydraulic connections type	Eurokonus		Eurokonus	Eurokonus	Eurokonus
Hydraulic connections	Inch 3/4	3/4	3/4	3/4	3/4

1) According to Eurovent standard. Air: 27 °C DB/19 °C WB, chilled water: 7 °C/12 °C. 2) According to Eurovent standard. Air: 20 °C, hot water: 45 °C/40 °C.

Option 1. Standard configurations with built-in accessories

Fan coil with on-board display			
Left-hand piping, vertical installation, built-in 3 way valve			RRP £
P-FAL10SC-HLE			720
P-FAL20SC-HLE			758
P-FAL30SC-HLE			835
P-FAL35SC-HLE			933
P-FAL40SC-HLE			1,010
Fan coil with wall-mounted control			
Left-hand piping, vertical installation, built-in 3 way valve			RRP £
P-FAL10SC-RLE			682
P-FAL20SC-RLE			720
P-FAL30SC-RLE			797
P-FAL35SC-RLE			895
P-FAL40SC-RLE			971
Control (required, to be ordered separately)	With Modbus	PCZ-EEB749	126
	With integrated Wi-Fi	PCZ-EFB749	153

Option 2. Configure your own Aquarea Air Smart fan coil floor standing unit

Left-hand piping	RRP £	Right-hand piping	RRP £
P-FAL10SC-00E	408	P-FAL10DC-00E	434
P-FAL20SC-00E	446	P-FAL20DC-00E	473
P-FAL30SC-00E	522	P-FAL30DC-00E	549
P-FAL35SC-00E	622	P-FAL35DC-00E	647
P-FAL40SC-00E	697	P-FAL40DC-00E	724
Control options (required)	On-board display	With Modbus	PCZ-ECA844 164
		With integrated Wi-Fi	PCZ-EWA844 183
	Wall-mounted control	With Modbus	PCZ-ESE845 + PCZ-EEB749 252
		With integrated Wi-Fi	PCZ-ESE845 + PCZ-EFB749 252
	PCB for analog control (0-10 V)		PCZ-B10842 88
	3 way valve with motor		PCZ-V30720 150
Valve kits (optional)	2 way valve with motor		PCZ-V20139 123
	For P-FAL10		PCZ-GB0520 51
Condensate drip tray for horizontal installation (optional)	For P-FAL20		PCZ-GB0521 58
	For P-FAL30		PCZ-GB0522 62
	For P-FAL40		PCZ-GB0523 77
	For P-FAL50		PCZ-GB0524 81

Accessories and options	RRP £
PCZ-LC0158 Feet for floor pipe cover	46

Accessories and options	RRP £
PCZ-LC0606 Feet for anchoring the unit to the floor	77

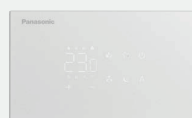
Control options.

On-board display with Modbus or integrated Wi-Fi.



Wall-mounted control with Modbus or integrated Wi-Fi.

PCZ-EEB749 /
PCZ-EFB749



PCB for analog control (0-10 V).

PCZ-B10842

