

Aquarea Air Smart fan coils

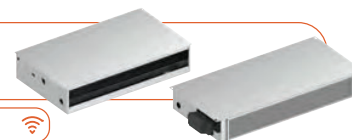
NEW Aquarea Air Smart fan coil ducted thin / ducted

Fan coil ducted units with cooling and heating.

Cooling capacity: 0,7 to 5,3 kW.

Heating capacity: 0,7 to 5,8 kW.

New 2025



Optional



Model (the complete model codes are shown in the table below)	Total capacity		Air flow	Maximum static pressure	Dimension	Weight	
	Cooling ¹⁾	Heating ²⁾					
	Med	Med					
	kW	kW					
Ducted thin							
1ph	P-FTN15	1,14	1,32	290	100	185 x 590 x 575	30
	P-FTN20	1,84	1,80	390	90	185 x 790 x 575	41
	P-FTN25	2,17	2,32	550	120	185 x 990 x 575	45
	P-FTN35	2,40	2,76	680	110	185 x 1190 x 575	54
	P-FTN45	2,80	3,98	870	140	185 x 1440 x 575	65
Ducted							
1ph	P-FSN20	1,37	1,48	390	90	240 x 590 x 695	32
	P-FSN25	1,86	2,04	560	130	240 x 790 x 695	43
	P-FSN35	2,38	2,63	730	110	240 x 990 x 695	47
	P-FSN45	3,22	3,77	905	140	240 x 1190 x 695	56
	P-FSN55	3,97	4,23	1150	140	240 x 1440 x 695	67

Water connections information		Ducted thin					Ducted				
Aquarea Air Smart fan coils		15	20	25	35	45	20	25	35	45	55
Hydraulic connections type		Eurokonus	Eurokonus	Eurokonus	Eurokonus	Eurokonus	Eurokonus	Eurokonus	Eurokonus	Eurokonus	Eurokonus
Hydraulic connections		Inch	¾	¾	¾	¾	¾	¾	¾	¾	¾
Condensate drainage connection		mm	20	20	20	20	20	20	20	20	20
Intake air connection (base x height)		mm	460 x 100	660 x 100	860 x 100	1060 x 100	1320 x 100	460 x 150	660 x 150	860 x 150	1060 x 150
Return air connection (base x height)		mm	510 x 100	710 x 100	910 x 100	1110 x 100	1370 x 100	510 x 150	710 x 150	910 x 150	1110 x 150

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.

Configure your own Aquarea Air Smart fan coil ducted thin / ducted unit

Fan coil with wall-mounted control			
Left-hand piping	RRP €	Right-hand piping	RRP €
P-FTN15005-RE	751	P-FTN15R05-RE	724
P-FTN20005-RE	842	P-FTN20R05-RE	816
P-FTN25005-RE	1,078	P-FTN25R05-RE	1,051
P-FTN35005-RE	1,154	P-FTN35R05-RE	1,127
P-FTN45005-RE	1,474	P-FTN45R05-RE	1,447
P-FSN20005-RE	TBC	P-FSN20R05-RE	TBC
P-FSN25005-RE	TBC	P-FSN25R05-RE	TBC
P-FSN35005-RE	TBC	P-FSN35R05-RE	TBC
P-FSN45005-RE	TBC	P-FSN45R05-RE	TBC
P-FSN55005-RE	1,512	P-FSN55R05-RE	1,485
Control (required, to be ordered separately)	With Modbus	PCZ-EEB749	126
	With integrated Wi-Fi	PCZ-EFB749	153

Fan coil with PCB for analog control (0-10 V)			
Left-hand piping	RRP €	Right-hand piping	RRP €
P-FTN15005-JE	690	P-FTN15R05-JE	663
P-FTN20005-JE	773	P-FTN20R05-JE	747
P-FTN25005-JE	1,032	P-FTN25R05-JE	1,005
P-FTN35005-JE	1,124	P-FTN35R05-JE	1,097
P-FTN45005-JE	1,443	P-FTN45R05-JE	1,417
P-FSN20005-JE	TBC	P-FSN20R05-JE	TBC
P-FSN25005-JE	TBC	P-FSN25R05-JE	TBC
P-FSN35005-JE	TBC	P-FSN35R05-JE	TBC
P-FSN45005-JE	TBC	P-FSN45R05-JE	TBC
P-FSN55005-JE	1,450	P-FSN55R05-JE	1,424

Valve kits (optional)	RRP €
PCZ-V30361 3 way valve with motor	150

Valve kits (optional)	RRP €
PCZ-V20139 2 way valve with motor	123

Control options.

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

PCZ-EEB749 /
PCZ-EFB749



PCB for analog control (0-10 V).

