

Chilled Water Close control CW 5-152



5.0-153.0 kW

Chilled water

Technical features

- UNDER version down air flow
- OVER version air up flow
- EC fans, backward curved blade
- Advanced microprocessor control interface user and semi-graphic LCD display
- EU4 filters
- Frontal access for maintenance

Accessories and options

- Adjustable base frame
- Air delivery plenum
- Centrifugal fans, backward curved blades
- Double pannels (sandwich)
- Electric post-heating coil
- EU5 or EU7 filters
- Humidification/dehumidification option
- LAN connection or remote monitoring systems
- Rear return air (only for up flow version)



Technical feature

CW 5-41		5	8	10	21	31	41
Total cooling capacity	kW	5,7	7,7	9,8	15,1	25,8	35,5
Sensible cooling capacity	kW	4,7	6,2	8	13,8	22,6	30,2
Nominal air flow	m ³ /s	0,35	0,55	0,54	1,11	1,45	1,81
Sound pressure level* (up/down flow)	dB(A)	55.5/51.5	55.9/51.9	55.9/51.9	54.5/50.5	56/52	58.5/54.5
Dimensions							
Lenght	mm	650	650	650	650	840	1.238
Width	mm	450	450	450	650	650	650
Height	mm	1.970	1.970	1.970	1.970	1.970	1.970

CW 51-152		51	61	82	102	112	152
Total cooling capacity	kW	49,8	57,8	83	94,8	110,8	152,8
Sensible cooling capacity	kW	42,7	51,1	67,9	78	95,8	128,9
Nominal air flow	m ³ /s	2,78	3,33	4,86	5,56	6,94	10
Sound pressure level* (up/down flow)	dB(A)	59/55	61.1/57.5	65/61	63/59	64/60	67/63
Dimensions							
Lenght	mm	1.428	1.618	1.885	1.885	2.265	2.853
Width	mm	650	650	860	860	860	860
Height	mm	1.970	1.970	1.980	1.980	1.980	1.980

* Sound pressure level measured at 2 m from the machine and at 1 m from the ground in free field conditions.