

Chilled Water Close control CW 5-152



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

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



Technical data CW

Model CW		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	0,375	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							
Length	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

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

Model CW		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							
Length	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.