

Air conditioners CCUW / CCUD



Generell beskrivelse:

CCUx-xx: Fan coil for chilled water.
CCUx-xx: Fan coil for direct expansion

Casing material in galvanized steel and insulated with 50 mm sound insulation.

Inside sound insulation.

Filter G4 for inlet air in front door. (Not washable).

Drip pan in aluminium. Drain connection 1".

Painted casing in grey-white (RAL 9002).

Electric panel with contoll system.

EC- electric communicating motor with various speed controll .

Duct connection or insulated plenum chamber.

Options:

Casing in stainless steel.

Coil in Cu/Cu or Cu/AlMg

Other refrigerants also include R134a, R407c.

Heating coil.

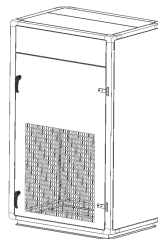
Generell information Size CW/DX	Cooling capacity kW	Air flow m³/h	Static pressure Pa	Width mm	Depth mm	Height mm	Weight kg	Pris lakkert	Pris ulakkert
01	12,7	1800	350	1006	706	1840	250	kr 38 000	kr 33 000
02	17,5	2900	350	1006	706	1840	250	kr 40 000	kr 35 000
03	20,4	3700	350	1006	706	1840	250	kr 43 000	kr 38 000
04	30,5	4500	350	1206	806	2150	290	kr 44 000	kr 39 000
05	35,7	5700	350	1206	806	2150	290	kr 52 000	kr 47 000
06	44,9	6600	350	1606	806	2150	370	kr 55 000	kr 50 000
07	55,1	8600	350	1606	806	2150	370	kr 58 000	kr 53 000

Based on chilled water 6-12 °C and R404a, to=7°C

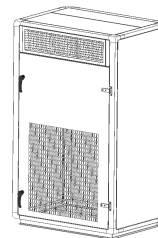
Technical data: Size CW/DX	Fan motor kW 50/60 Hz	Voltage V	Max Current A	Water flow [l/s]	Pressure drop, water [kPa]	Chilled water connection Inch	Electric heat kW
01	1 x 0,505	3x230/400/440	4,1 / 4,1 / 4,1	0,5	14,9	1"	6
02	2 x 0,505	3x230/400/440	7,2 / 7,2 / 7,2	0,7	25,6	1"	12
03	2 x 0,505	3x230/400/440	7,2 / 7,2 / 7,2	0,8	33,7	1"	15
04	1 x 1,7	3x230/400/440	5,5 / 3,6 / 3,6	1,2	18,0	1¼"	24
05	2 x 1,0	3x230/400/440	7,0 / 4,4 / 4,4	1,5	23,8	1¼"	24
06	1 x 3,0	3x230/400/440	7,6 / 5,6 / 5,6	1,8	24,9	1½"	24
07	2 x 1,7	3x230/400/440	10,0 / 6,2 / 6,2	2,2	36,0	1½"	24

Based on chilled water 6-12 °C. Air inlet temperature based on 27 °C DB - 19,5 °C WB.

Duct connection



Plenum chamber



DX-solution

