



STULZ the natural choice

Compact CWE

Precision Air Conditioning Unit for Chilled Water Operation

Air conditioning unit from the Compact CWE series for operation with chilled water is characterised by maximum cooling performance coupled with the lowest space requirements. EC fans and variable control systems ensure minimal energy consumption and low operating costs.

Highlights:

- » Highest cooling capacity with lowest footprint
- » Lowest power consumption
- » Maintenance-free high efficient EC fan
- » Continuous airflow control
- » Controller C6000
- » CW-Standby-Management



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Technical Data

Model CCD2300CWE		Water temperature 7 °C / 12 °C	Water temperature 10 °C / 15 °C	Water temperature 13 °C / 18 °C
Cooling capacity (total) 24 °C/50 % rel. H.	kW	178.7	141.2	85.3
Cooling capacity (sensible) 24 °C/50 % rel. H.	kW	140.9	124.4	85.3
Cooling capacity (total) 24 °C/40 % rel. H.	kW	168.0	117.0	84.9
Cooling capacity (sensible) 24 °C/40 % rel. H.	kW	157.1	117.0	84.9
Airflow	m³/h	30,600		
CW Water flow with 24 °C/50 %rel. H.	m³/h	30.5	24.0	14.4
CW pressure drop (total) with 24 °C/50 % rel. H.	kPa	89.6	59.4	28.4
CW Water flow with 24 °C/40 % rel. H.	m³/h	28.5	19.9	14.3
CW pressure drop (total) with 24 °C/40 % rel. H.	kPa	79.1	44.5	28.4
Fan absorbed power	kW	5.1		
Fan type		EC		
Number of fans		3		
Filter quality		G4		
Humidifier capacity, max.	kg/h	13.5		
Electrical heating				
Max. no of heating steps		3		
Heating capacity per step	kW	9		
Max. total heating capacity	kW	27		
Dimensions				
Height	mm	1,936		
Depth	mm	1,006		
Width	mm	2,995		
Weight	kg	1,135		



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