

CHILLER

C 900

DATA SHEET E 500



Technical features

- Low energy consumption
- Ventilation slots at the front offers the possibility to place several units side by side
- Safe operation via splash-proof membrane keypad with LED temperature display
- Filling level indicator for a easy filling

Technical data

Working temperature range [°C]	-10 to +40
Temperature stability [°C]	± 0.5
Temperature control	PID temperature control
Setting / display resolution [°C]	0.1
Temperature display	LED
Cooling capacity (Medium: Water/glycol (50:50) mixture)	
20 °C	0.25 kW
10 °C	0.22 kW
5 °C	0.21 kW
0 °C	0.18 kW
-5 °C	0.09 kW
Pump flow rate [l/min]	15
Pump pressure [bar]	0.35

Pump connections	M10x1
Hose connectors [mm]	ID 8/10
Filling volume [liters]	1.7 - 2.6
Refrigerant	R134a
Ambient temperature [°C]	+5 to +40
Dimensions W x H x D [mm]	235 x 520 x 400
Weight [kg]	27
Included with each unit	2 hose connectors for tubing ID 8 and ID 10
Cooling of compressor	Air
Max. operating current [A]	3.0
Available voltages	230 V/50 Hz

Combination possibilities

