

Specifications:

Model Number	CRAL300DP
Input Voltage, VAC	115/230
Frequency, Hz	50/60
Current Draw, Amps	5.0 / 2.5
Cooling Capacity, (Watts/Btuh)	300 / 1023
Max. Ambient Temperature, °C/°F	50 / 122
Min. Ambient Temperature *, °C/°F	-10 / 14
Max Flow Rate, lpm/gpm	6 / 1.6
Max Pressure @ 0 Flow, PSI	14.7
Chiller Fluid Capacity, ml/Gal	750 / 0.20
Noise Level, dBA max / min	50 / 43
Heating Capacity **, Watts	500 Max
Control Temperature Range***, °C/°F	-12 to 41 / 10.4 to 106
Temperature Control Accuracy, °C/°F	± 0.1 / ± 0.18
Dimensions	
Height, in/mm	13.5 / 343.0
Width, in/mm	7.75 / 197
Depth, in/mm	11 / 279



Notes:

- * Min. ambient temperature is given for equipment performance only, it doesn't take into consideration type of fluid used. To avoid fluid freezing, always use proper antifreeze.
- ** Optional heating feature available up to 500 Watt output.
- *** For fluid temperatures above 41 °C, please consult factory.

Standard Features:

- Programmable Digital Controller (PID)
- Low Fluid Level Indicator
- Fluid Inlet and Outlet Quick Disconnect Valves

Optional Features:

- RS485 communication port
- Heating option, up to 500 Watts
- Flow control (Alarm)
- Temperature alarm

Performance

