CCP5-Mini Mini Low Temperature Circulator

Features



- Small size-requires an installation space of 50 x 23 x 50mm (L*B*H).
- Can be installed directly on desktop, under lab bench, or in a fume hood.
- Environmentally friendly refrigerant producing no-toxic pollution.
- Water tank is set to protect the overflow port and drain port, which is convenient for filling-in and draining-out liquid.
- Maintenance-free pressure/suction pump.
- Pump pressure and flow can be automatically adjusted according to load change.
- Adopt PID temperature control technology which greatly improves temperature stability.

Technical Parameters

Model	CCP5-Mini
Temperature Range	-20℃ to Ambient Temp
Temperature Display	LED Display, Accuracy 0.1℃
Temperature Stability	±0.3℃
Refrigerating Capacity	700W
Pump Pressure	0.3bar
Pump Suction	0.2bar
Pump Flow Max.	22L/Min
Tank Size	4.5L
Cooling Water Tubing	Silicone
Communication Interface	Optional RS232/485
Low-level Alarm	Optional
Heating Function	Optional
Dimensions (WxDxH)	220x420x495(mm)
Operating Environment	5-32 ℃
Outer Connected Dimension	Standard 8mm insulation tube
Power supply	220V/50Hz