

WATER CHILLER CHI08-10C

H.

-

<u>aaaa</u>a

labstac.com

WATER CHILLER CHI08-10C

CHI08-10C WATER CHILLER

P.I.D temperature controller provides accurate and reliable temperature control
Large LCD display screen and interface provides for user-friendly operation
Preset On/Off function
Independent circulating pump switch for easy starting/stopping the cycle
Easy to set Adjustable Timer. (1 minute to 5,999 minutes)
Maintenance-free operation with easy to clean surface
Both heater and bath chamber are made of corrosion-resistant stainless steel
No angle in bath chamber, easy to clean
Uniquely designed heating method can up to 80 °C



SPECIFICATIONS

| Model | CHI08-10C |
|-------------------------------|--|
| Storage tank maximum capacity | 10 L |
| Temperature range | -40-40°C |
| Ambient temperature range | +5-30°C |
| Temperature accuracy | ±3°C |
| Cooling capacity at 20°C | 2.2 Kw |
| Cooling capacity at 0°C | 1.76 Kw |
| Cooling capacity at -20°C | 1 Kw |
| Refrigerant | R404A |
| Security features | Delay, leakage, overcurrent, overvoltage |
| Total power | 3100 W |
| Heating power | 1400 W |
| Power requirements | AC 220 V ± 10% /50 HZ |
| Pump flow max. | 17 L/min |
| Maximum head | 2.5 m |
| Inlet/Outlet pipe diameter | Ф20 |
| Noise level | ≤55 |
| Liquid tank opening / depth | Φ250x250 mm |
| Dimensions | 400Wx590Dx790H mm |



Labstac LLC

82 Wendell Avenue, STE 100, Pittsfield, MA, 01201, USA Email: contact@labstac.com | Website: labstac.com