

# WATER CHILLER CHI08-03A



# WATER CHILLER CHI08-03A

## CHI08-03A 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	CHI08-03A
Storage tank maximum capacity	3 L
Temperature range	-20-40°C
Ambient temperature range	+5-30°C
Temperature accuracy	±3°C
Cooling capacity at 20°C	1.5 Kw
Cooling capacity at 0°C	1.05 Kw
Cooling capacity at -20°C	0.45 Kw
Refrigerant	R404A
Security features	Delay, leakage, overcurrent, overvoltage
Total power	1500 W
Heating power	550 W
Power requirements	AC 220 V ± 10% /50 HZ
Pump flow max.	8 L/min
Maximum head	1.5 m
Inlet/Outlet pipe diameter	Φ16
Noise level	≤45
Liquid tank opening / depth	Φ180x120 mm
Dimensions	250Wx480Dx585H mm

# LABSTAC

**Labstac LLC**

82 Wendell Avenue, STE 100, Pittsfield, MA, 01201, USA

Email: [contact@mail.labstac.com](mailto:contact@mail.labstac.com) | Website: [labstac.com](http://labstac.com)