

# PRODUCT CATALOG



## WATER CHILLER BCHI-303





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## **BCHI-303 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

## **SPECIFICATIONS**

Model	BCHI-303
Storage tank maximum capacity	3 L
Temperature range	-40-20°C
Ambient temperature range	+5-30°C
Temperature accuracy	±0.5°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	1300 W
Power requirements	AC220 V ± 10% / 50 HZ
Pump flow max.	8 L/min
Maximum head	1.5 m
Inlet/Outlet pipe diameter	Ф16
Noise level	<u>≤</u> 45
Liquid tank opening / depth	Ф180x120 mm
Dimensions	250Wx480Dx585H mm



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