



WATER CHILLER BCHI-406

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BCHI-406 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	BCHI-406
Storage tank maximum capacity	5 L
Temperature range	-40-40°C
Ambient temperature range	+5-30°C
Temperature accuracy	±3°C
Cooling capacity at 20°C	1.95 Kw
Cooling capacity at 0°C	1.2 Kw
Cooling capacity at -20°C	0.65 Kw
Refrigerant	R404A
Security features	Delay, leakage, overcurrent, overvoltage
Total power	1750 W
Heating power	750 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	Φ220x180 mm
Dimensions	315Wx540Dx625H mm



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