



WATER CHILLER BCHI-408

WATER CHILLER BCHI-408

BCHI-408 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-408
Storage tank maximum capacity	10 L
Temperature range	-30-40°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	2900 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	Φ20
Noise level	≤55
Liquid tank opening / depth	Φ250x250 mm
Dimensions	400Wx590Dx790H mm



Biolab Scientific Ltd.

3660 Midland Avenue, Suite 300, Toronto, Ontario M1V 0B8, Canada

Email: info@biolabscientific.com | Website: www.biolabscientific.com