

PRODUCT CATALOG



WATER CHILLER BCHI-310



www.biolabscientific.com

WATER CHILLER BCHI-310

BCHI-310 WATER CHILLER



SPECIFICATIONS

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

Model BCHI-310 Storage tank maximum capacity 20 L Temperature range -20-20°C Ambient temperature range +5-30°C ±2°C Temperature accuracy Cooling capacity at 20°C 3.52 Kw Cooling capacity at 0°C 2.96 Kw Cooling capacity at -20°C 1.3 Kw R404A Refrigerant Security features Delay, leakage, overcurrent, overvoltage Total power 3300 W Power requirements AC220 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 Φ300x300 mm Dimensions 430Wx600Dx840H mm



Biolab Scientific Ltd. 3660 Midland Avenue, Suite 300, Toronto, Ontario M1V 0B8, Canada Email: info@biolabscientific.com | Website: www.biolabscientific.com