

# PRODUCT CATALOG



# LOW TEMPERATURE CIRCULATOR BCLT-2103





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### **BCLT-2103 LOW TEMPERATURE CIRCULATOR**



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  $^\circ C$ 

Programming setting function with 7 periods and 9 steps for each period, which means. There are 63 programmable steps in total

#### SPECIFICATIONS

Model	BCLT-2103
Capacity	15.5 L
Temperature range	-20 - 20°C
Temperature accuracy	±2°C
Cooling capacity at 10°C	1500 W
Refrigerant	R410A
Security features	Delay, leakage, overcurrent, overvoltage
Total power	1300 W
Power requirements	AC 220 V / 50 HZ
Pump power	60
Pump flow max.	17 L / min
Maximum head	15 m
Inlet/Outlet pipe diameter	Φ12 mm
Weight	60
Liquid storage	13
Noise level	≤55
Dimension	400Wx500Dx739H mm



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