

RECIRCULATING CHILLER WATER COOLED LTCHI11-5



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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 | LTCHI11-5 |
|-------------------------------|--|
| Storage tank maximum capacity | 5 L |
| Temperature range | -30-40°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 | 1600 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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