

Mini Chiller MC3i



The Circulator is designed to take care of cooling applications. It uses microprocessor based technology and is fitted with a powerful pump to take care of both internal and external circulation applications. The refrigeration system is strong to help achieve fast cooling. The system is equipped with a drain to help in emptying the circulator tank for periodical cleaning. The grill in the front is removable to help in cleaning the condenser. It is compact and space saving design. Display resolution is 0.1°C and stability 0.5°C. Dual display of both set and actual temperature.

Technical specifications

Temperature range
Bath volume
Refrigerant
Cooling capacity
Temperature accuracy
Bath material
Outer body
Controller
Display
Operation
Pump
Flow rate (max.)
Pressure (max)
Supply voltage

MC3i Mini Chiller

-20°C to RT
3 lit.
CFC-free
@ 20 deg C ... 300 watts
+/-0.5°C
Inner tank deep drawn SS 304
Powder coated MS
Microprocessor controller
7 Segment digital display
Touch key pad for simple operation
Built-in pump with on/off switch
17 lit./min.
300 mbar
Space saving and compact
230 V / 50 Hz / 1 phase



designed
to work perfectly

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