



## Julabo FC1200S Recirculating Cooler

### Product Images



### Description

For applications with large volumes, recirculating coolers of the FC series with stronger pump performance are available. Thanks to their integrated heating, they convince with an increased operating temperature range and work very precisely with a temperature consistency of  $\pm 0.2$  °C. Bath vessel: Stainless steel Pump type: Submersible pump Product features: - Flow and return temperature adjustable in ratio (DBGM) - Easy filling due to front-mounted filling system - Activation of circulation pump during filling process - Luminous MULTI-DISPLAY (LED) for actual/setpoint value - Over/under temperature warning functions with interval signal tone - Integrated freeze protection and dry-running protection - Quick and safe to operate membrane keypad - Level indication via sight glass on the front - Self-test, Sensor operation monitoring, pump motor and compressor protection - All-pole disconnection with acoustic indication in case of alarm - Removable ventilation grille for easy removal of unavoidable dust - RS232 interface for PC connection - High temperature constancy - Integrated heating with 1.2 kW Heating capacity Scope of delivery: 2 hose olives each suitable for hose

8 and 12 mm I.w. (pump connections with M16x1 male thread) Cooling capacity: Performance data measured according to DIN 12876. Cooling capacities up to 20 °C measured with ethanol, above 20 °C measured with thermal oil, unless otherwise stated. Performance data apply at an ambient temperature of 20 °C. Performance values may deviate with other temperature control fluids.

## Additional Information

No.	JN-0512
Manufacturer (Brand)	Julabo
EAN	4058072848620
Net weight	66.00000 kg
Temp MAX	80 °C
Temp MIN	-15 °C
Country of origin	Deutschland
Customs tariff number	84198998

