

neoLab Migge GmbH Rischerstr. 7-9 69123 Heidelberg Deutschland +49 (0)6221 / 8442-44 https://www.neolab.de Umsatzsteuer-Identifikationsnummer: DE 143 450 657



## Julabo CF31 Cryo-Compact Thermostat

## **Product Images**



## **Description**

Cryocompact thermostats of the CF series are extremely compact refrigerated circulators. The devices offer 2 kW heating capacity as well as protection class III according to DIN 12876-1. They have pump connections for external temperature control applications as well as a bath opening for temperature control of smaller objects. Bath vessel: stainless steel Bath cover: integrated Medium bath opening (cm/WxD/BD): 16 x 3 / 14 Pump type: submersible pump Product features: - Particularly compact dimensions for small space

requirements - Splash-proof membrane keypads - Bright VFD display and LCD display with operator guidance - High-precision ICC cascade temperature control - RS232/RS485 interface for PC connection - SMART PUMP electronically adjustable pump performance levels - Pt100 external sensor-Connection for measurement and control in the external system - Integrated programmer for 6 x 60 program steps - TCF Temperature Control Features for control dynamics - Classification 3 according to DIN12876-1 - Pump connections for external temperature control tasks - Bath opening for temperature control of small objects directly in the thermostat bath - Drain cock on the front Scope of delivery: 2 hose olives each suitable for hose 8 and 12 mm I.W. (pump connections with M16x1 male thread) Cooling capacity: Capacity 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-0483
Manufacturer (Brand)	Julabo
EAN	4058072848194
Net weight	35.00000 kg
Тетр МАХ	200 °C
Temp MIN	-30 °C
Country of origin	Deutschland
Customs tariff number	84198998

