

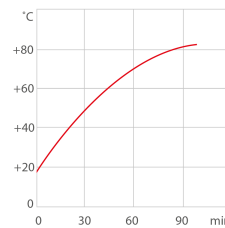
CORIO C-B27 Open Heating Bath Circulator

The new generation of laboratory circulators for routine work and standard tasks

The Open Heating Bath Circulators of the new CORIO™ series feature high-quality bath tanks made of stainless steel.

Your advantages

- Models for internal applications
- Bright, white, easy to read display
- Very quiet
- Integrated drain screw (except B5)



● Heat-up time (Water)

Technical Data

Order No.	9011427
Model series	CORIO
Category	Open Heating Bath Circulators
Working temperature range (°C)	+20 ... +100
Temperature stability (°C)	±0.03
Setting / display resolution	0.01 – 0.1 °C
Temperature Display	LED
Heating capacity (kW)	2
Circulation capacity Flow rate (l/min)	6
Circulation capacity Pressure (bar)	0.1
Bath opening / bath depth (W x L / D cm)	30 x 35 / 20
Filling volume liters	17 ... 27
Ambient temperature	5...40 °C
Dimensions W x L x H (cm)	38 x 58 x 47
Weight (kg)	12
Cooling coil	optional
Bath tank	Stainless steel
Bath cover	optional
Available voltage versions	208 - 230 V / 50 - 60 Hz 100 - 115 V / 50 - 60 Hz

Characteristics



100% Checked.

100% testing. 100% quality. Each CORIO™ undergoes thorough quality testing before leaving the factory.



Quick start.

Individual JULABO consultation and comprehensive manuals at your disposal.



Brilliant.

Bright display with strong illumination can be viewed easily from a long distance.



Safety.

CORIO CD complies with Class III (FL) according to DIN 12876-1 and switches off automatically in case of high temperature or low liquid level alarm.



Everything at the front.

All operating controls and safety functions are accessed easily and comfortably from the front.



Satisfied customers.

11 subsidiaries and more than 100 partners worldwide guarantee fast and qualified JULABO support.



Green technology.

Development consistently applied environmentally friendly materials and technologies.



Services 24/7.

Around the clock availability. You can find suitable accessories, data sheets, manuals, case studies, and more at www.julabo.com.



JULABO. Quality.

Highest standards of quality for a long product life.



Switch on. And off you go.

Intelligent operating concept. Ready for operation with just a few quick and easy steps.



Locked in.

The lockable power plug guarantees safe connection. More process safety.



Timer. Integrated.

CORIO circulators include an integrated timer function. When the set time has elapsed, a signal sounds and the device switches off. Setting range: 0 ... 999 minutes



Modern. Reliable.

High-grade components in every CORIO – platinum sensors, proven motor technology, CAN-Bus communication and much more.



Unique.

Specially designed pyramids ensure that the condensed liquid drips directly back into the bath.

Refer to www.julabo.com for more information regarding the entire JULABO product portfolio.

Technical changes without prior notification. Images may deviate from the original. For applications near or below ambient temperature: use a cooling coil or JULABO immersion cooler.