The 'Economy' Series



Refrigerated and Heating Circulators

Heat and coll from -28--20°C to +100°C

- Temperature application to external systems!
- Simultaneous operation in the bath tank
- Low noise level
- Removable venting grid
- Drain port located behind venting grid for convenient draining of the bath fluid
- F12-ED and F25-ED offer a compact design for a reduced space requirement on lab bench



Temperature control application for samples in the bath tank with simultaneous temperature application to external systems or measuring cells:

- Refractometers
- Polarimeters
- Photometers
- Viscometers
- Spectrometers
- Fermenters
- Electrophoresis chambers



F12-ED

- Chromatography columns
- Rotary evaporators
- Rheometers

Refrigerated and Heating Circulators

JULABO Order No.	JULABO Model	Working temp.			Cooling (ethano	, ,	,	Pressure capacity I/min.	' '	Bath opening/ bath depth WxL / D cm	volume	Dimensions WxLxHcm	Weight kg
9 115 612	F12-ED	-20 100	±0.03	2/1	150	100		15	0.34	15 x 16 / 13	4.5	20 x 36 x 56	22
9 115 625	F25-ED	-28 100	±0.03	2/1	260	200	60	15	0.34	12 x 14 / 14	4.5	23 x 42 x 61	30