

THERMOVISC B100F8 THERMOVISC B100F8-30

Circulation Ultrathermostat

Common features:

- Working volume 8L
- AISI 204 stainless steel top and lid with an inner tank of AISI 310 stainless steel
- Complete with pump for internal and external liquid circulation with push on tube connectors for liquid and outlet
- A drain tap is placed at the inside of the unit
- A hermitically sealed CFC free compressor with a ventilated evaporator is mounted on anti-vibrations mounts



Code		B100F8				B100F8-30			
Capacity (litres)		8				8			
Regulation range (°C)		-10 / +100				-30 / +100			
		-10 °C	0 °C	+20 °C	+100 °C	-30 °C	0 °C	+20 °C	+100 °C
Stability (°C)		±0.1	±0.1	±0.1	±0.1	±0.1	±0.1	±0.1	±0.1
Homogeneity		±0.1	±0.1	±0.1	±0.1	±0.5	±0.1	±0.1	±0.1
Consignment Error		±0.2 5	±0.25	±0.25	±1	±0.5	±0.2 5	±0.25	±1
Resolution		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Tank opening dimensions (cm)	Length	20				20			
	Width	14				14			
Overall dimensions (cm)	Height	26				26			
	Length	66				66			
	Width	44				44			
Pump	Pressure	150 mbar				150 mbar			
	H ₂ O flow	12 l/min				12 l/min			
Consumption (W)		1150				1460			
Compressor Power (H.P)		1/8				3/8			
Weight (Kg)		28				30			