

FCB-6 Circulating thermostats:



FCB-6 Technical Data

Working temperature range	[° C]	-5...100
Temperature stability	[° C]	±0.05
Display	[-]	LED
Temperature control	[-]	PID
Temperature control sensor	[-]	PT 100
Heating capacity	[W]	2000
Cooling capacity(10° C)	[W]	300
Pump type	[-]	Pressure/Suction
Pump pressure	[bar]	0.2
Pump suction	[bar]	0.1
Pump flow rate	[L/min]	12
Pump connection	[mm]	Din8 /DIN12
Bath volume	[L]	6
Bath opening(WxDxH)	[mm]	170x145x150
Dimension(WxDxH)	[mm]	500x410x420
Display	[° C]	0.1
Alarm	[-]	yes
Sub-protection	[-]	yes
Low liquid level switch	[-]	yes
Calibration	[-]	yes
Permitted constant run	[%]	100
Permitted environment temp.	[° C]	5..32
Permitted relative humidity	[%]	80
weight	[kg]	25
Power supply	[V]	220VAC/50Hz
Noise	[db]	≤40