

## THERMOSTAT COLD CIRCULATOR

## **Model BRC10**

- ◆ Thermostat of last technology, controlled entirely by microprocessor, without deviations, with uniform operation.
- External is cold-rolled steel with anti-bacterial powder coating
- PID digital temperature control.
- ♦ LCD display of high contrast
- ◆ Range: -10°C to 100°C.
- Circulating pump for mixing and external temperature control of devices
- Automatic systems of security for control of liquid level, and overheating
- ◆ Compressor for cooling and heating units



## **Specifications**

| Basic Parameter               | Specification                       |
|-------------------------------|-------------------------------------|
| Temperature range             | -10°C to +100°C                     |
| Temperature fluctuation range | ±0,005° C ~ ± 0,02°C                |
| Display resolution            | 0,001°C                             |
| Refrigerant                   | R600a                               |
| Circulating fluid             | Water, Ethylene glycol, Ethanol 99% |
| Circulating pump flow         | 6L/min                              |
| Cuvette size                  | 250x200x150mm                       |
| Opening size cuvette          | 180x140mm                           |
| Overall size                  | 340x405x600mm                       |
| Operation                     | 230V 50Hz                           |
| Total power                   | 1,5kw                               |
| Gross weight                  | 35Kg                                |
| Code                          | 12.0100.70                          |
|                               |                                     |

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