

The Refrigerated Bath comes with an air-cooled refrigerating unit, housing and a stainless steel tank. The refrigerating unit can work continuously.

*Together with the immersion thermostats, the bath can be used up to 200°C.

Technical data according to DIN 12876

| | |
|------------------------------------|---------------------------------|
| Operating temperature range | -30...200 °C |
| Cooling power | |
| at 20°C | 0,4 kW |
| at 0°C | 0,35 kW |
| at -10°C | 0,27 kW |
| at -20°C | 0,16 kW |
| at -30°C | 0,065 kW |
| Refrigeration machine | air-cooled, natural refrigerant |
| Refrigerant | R290 |
| Refrigerant quantity | 0,072 kg |
| Bath volume | 25 Ltr |
| Width bath opening WxD/ bath depth | 290x500/ 200 mm |
| Overall dimensions WxDxH ** | 350x555x448 mm |
| Net weight | 30 kg |
| Power supply requirement | 230V 1~ 50/60Hz |
| max. current | 2 A |
| Fuse (1 phase) | 2 A |
| min. ambient temperature | 5 °C |
| max. ambient temperature | 40 °C |



Order-No.: 2012.0001.99

from Serial-No.: 113234 1.0/10

Technical details and dimensions are subject to change. No liability is accepted for errors or omissions.

Accessories and periphery: Drain valve with cap #6839, adjustable base #19655, trolley #6334, test tube racks Type 1-4,

Bath covers in various versions: see catalogue.

* standard equipment

Output data valid for: Room temperature 20°C

in accordance with EN60034-1 the following voltage and frequency tolerances are valid:

Voltage + / - 5% with a simultaneous frequency tolerance of + / - 2%

Example -5% voltage and +2% frequency -> not allowed!

-5%voltage and -2% frequency -> allowed.

** Please respect space requirements.