

PRODUCT DATA SHEET

Standing: 2024-09-04

LAUDA Alpha A

Immersion thermostat 115 V; 60 Hz

Part Number: L000630

Features

- Immersion thermostat with simplest operation
- 1-line LED display for display of actual or set temperature
- User-friendly menu guidance with simplest 3-key operation
- Fully electronic continuous controller
- Low level and overtemperature protection for use with non-flammable liquids
- Acoustic and visual alarm
- Circulating pump with flow reduction
- Usable for baths with max. 30 mm wall thickness and an immersion depth of min. 150 mm
- Optional cooling coil and pump circulation set available



Reserve technical changes



Working temperature min.
25 °C



Working temperature max.
100 °C

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WEEE-Reg.-Nr.: DE 66 42 40 57

Kommanditgesellschaft: Sitz Lauda-Königshofen
Registergericht Mannheim • HRA 560069

Persönlich haftende Gesellschafterin:
LAUDA DR. R. WOBSEY Verwaltungs-GmbH
Sitz Lauda-Königshofen
Registergericht Mannheim • HRB 560226

Geschäftsführer:
Dr. Gunther Wobser (Vors.), Dr. Mario Englert,
Dr. Marc Stricker
Beirat: Dr. Gerhard Wobser

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Technical Features (according to DIN 12876)

| | |
|--------------------------------|-----------------------------------|
| Working temperature range | 25 ... 100 °C |
| Ambient temperature range | 5 ... 40 °C |
| Temperature stability | 0.05 ± K |
| Heater power max. | 1.15 kW |
| Power consumption max. | 1.2 kW |
| Current max. | 11 A |
| Pump Pressure max. | 0,2 bar |
| Pump flow rate max. (pressure) | 15 L/min |
| Bath volume min. / max. | max. 50.0 L |
| Overall dimensions (WxDxH) | 125 x 150 x 300 mm |
| Weight | 4 kg |
| Power supply | 115 V; 60 Hz |
| Power plug | Power cord with plug (NEMA 5-15P) |

Standard accessories

- 1 screw clamp

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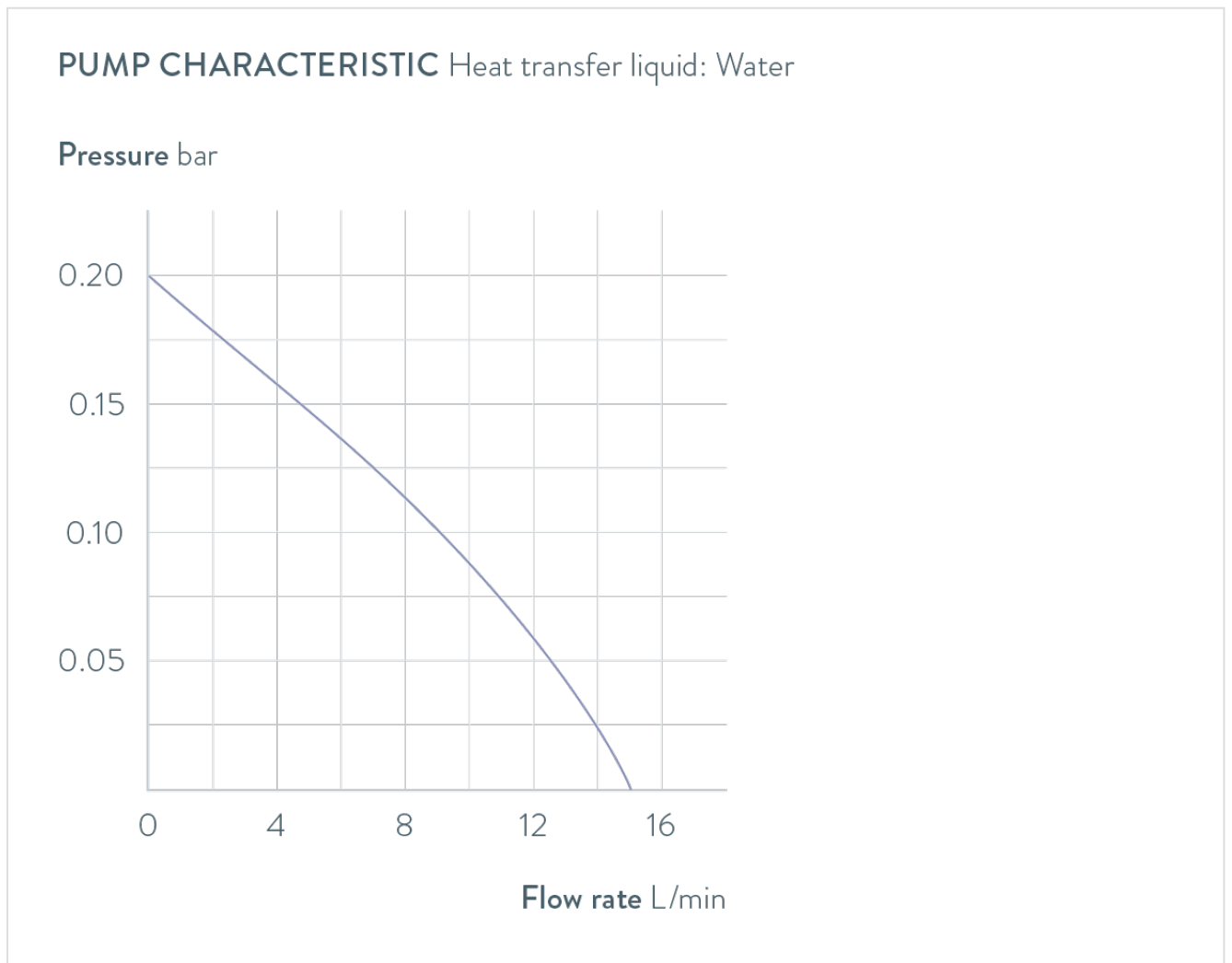
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