

## PRODUCT DATA SHEET

Published: 2026-08-13

LAUDA Alpha A 24

Heating thermostat 220 V; 60 Hz + 230 V; 50 Hz

Part Number: L000621

### Features

- Thermostatic bath 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
- Bath from deep-drawn stainless steel
- Optional cooling coil and pump circulation set available



Working temperature min.  
25 °C



Working temperature max.  
100 °C

Reserve technical changes

LAUDA DR. R. WOBSEY GMBH & CO. KG  
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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.              | 1.5 kW                               |
| Power consumption max.         | 1.5 kW                               |
| Current max.                   | 7 A                                  |
| Pump Pressure max.             | 0,2 bar                              |
| Pump flow rate max. (pressure) | 15 L/min                             |
| Bath volume min. / max.        | 18.0 / 25.0 L                        |
| Size of bath (W x D x H)       | 295 x 374 x 200 mm                   |
| Overall dimensions (WxDxH)     | 332 x 535 x 420 mm                   |
| Weight                         | 11 kg                                |
| Power supply                   | 220 V; 60 Hz / 230 V; 50 Hz          |
| Power plug                     | Power cord with angled plug (CEE7/7) |

Reserve technical changes



Power cord with angled plug (CEE7/7)

## Standard accessories

- Flow reduction

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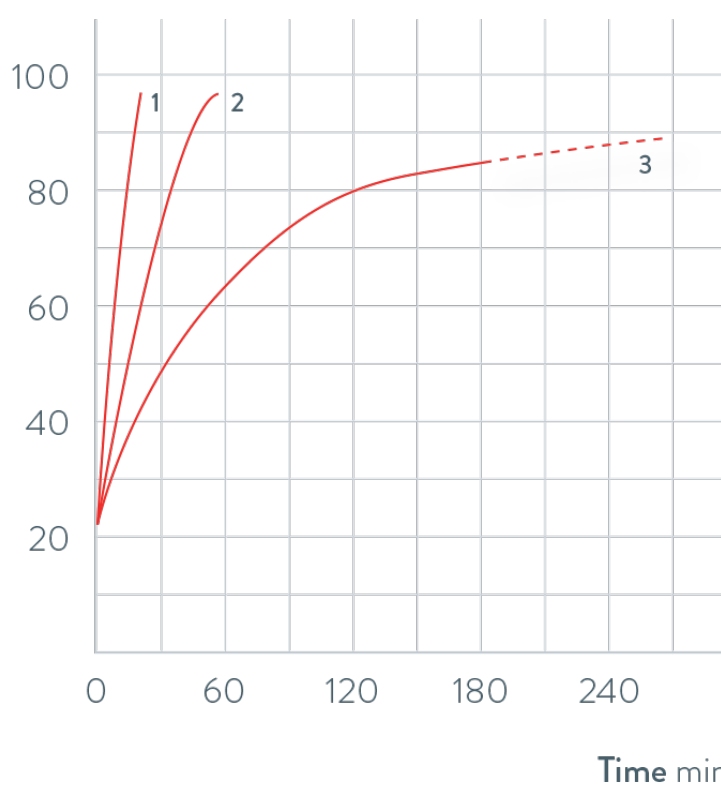
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### HEATING PERFORMANCE Heat transfer liquid: Water, bath closed

Bath temperature °C



- 1 A 6
- 2 A 12
- 3 A 24

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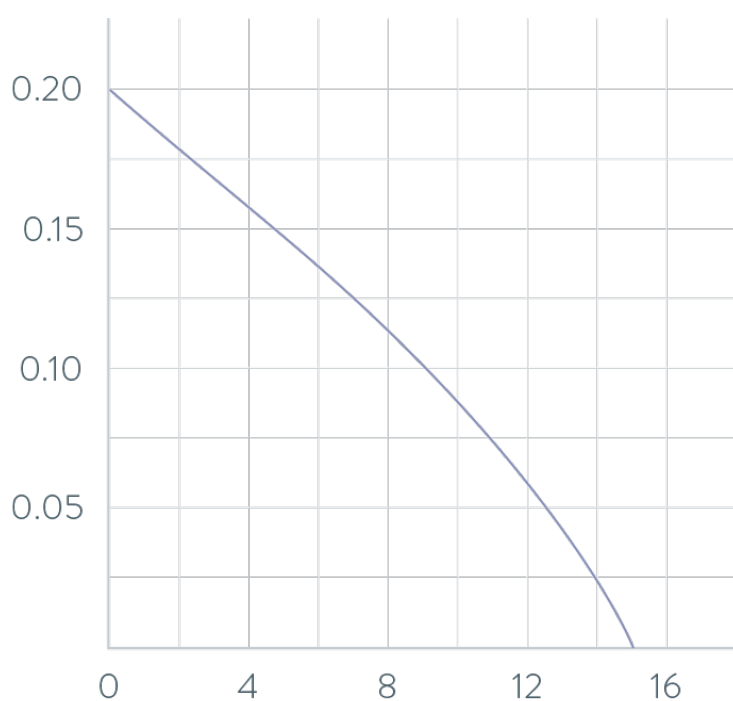
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### PUMP CHARACTERISTIC Heat transfer liquid: Water

Pressure bar



Flow rate L/min

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