

PRODUCT DATA SHEET

Published: 2025-09-15

LAUDA Proline PV 15

Clear-view thermostat 230 V; 50/60 Hz

Part Number: L001532

Features

- Thermostatic bath/circulator with latest microprocessor technology and installed cooling coil
- Easily readable green LED display for temperature
- User-friendly menu guidance with simplest 3-key operation
- EasyUse system for simple operation of the whole unit
- SelfCheck Assistant for system diagnosis
- Fully electronic continuous controller with PID action for internal & external control
- PowerAdapt system for the use of the maximum possible amount of heat permitted by the power supply system
- Low-level and adjustable over-temperature protection with acoustic alarm for use with flammable and non-flammable liquids
- LAUDA Varioflex pump (pressure) with 8 selectable levels
- Option for upgrading with up to 2 interfaces (RS 232/485, Profibus, analogue or contact modules, Ethernet-USB module)
- Measuring chamber with big windows front and back
- Pump connectors on the side and in the back, installed bypass
- Bath vessel made of stainless steel (insulated, with handles and drain tap)



Working temperature min.
30 °C



Working temperature max.
230 °C

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Beirat: Dr. Gerhard Wobser

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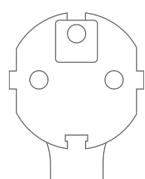
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Technical Features (according to DIN 12876)

Working temperature range	30 ... 230 °C
Working temperature range with external cooling	20 ... 230 °C
Operating temperature range	0 ... 230 °C
Ambient temperature range	5 ... 40 °C
Temperature stability	0.01 ± K
Heater power max.	3.6 kW
Current max.	16 A
Power consumption max.	3.7 kW
Pump Pressure max.	0,8 bar
Pump flow rate max. (pressure)	25 L/min
Bath volume min. / max.	11.0 / 15.0 L
Size of bath (W x D x H)	230 x 135 x 320 mm
Overall dimensions (WxDxH)	506 x 282 x 590 mm
Weight	29 kg
Power supply	230 V; 50/60 Hz
Power plug	Power cord with angled plug (CEE7/7)

Reserve technical changes



Power cord with angled plug (CEE7/7)

Standard accessories

- 4 screw caps, 4 closing plugs
- 2 nipples 13 mm for pump connectors

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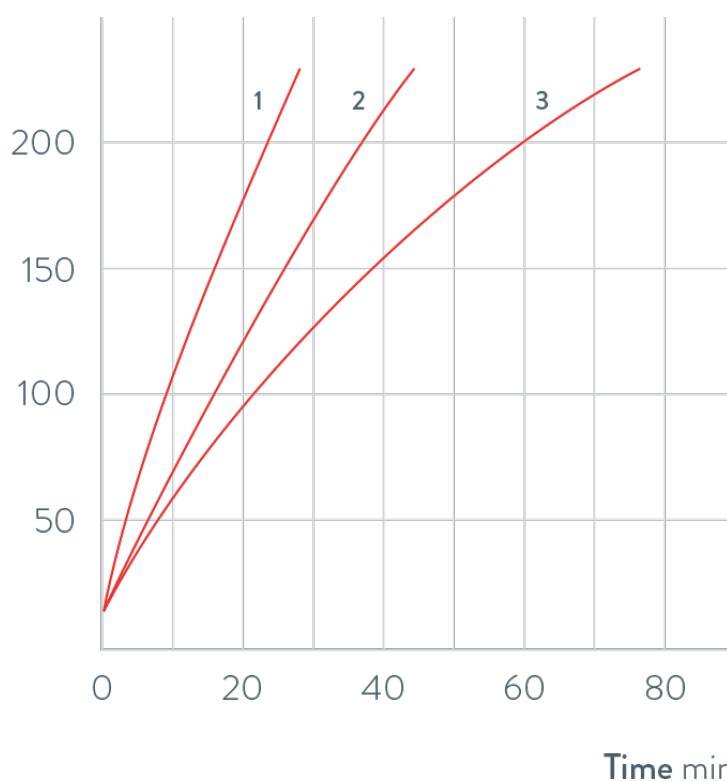
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HEATING PERFORMANCE Heat transfer liquid: Therm 250, bath closed

Bath temperature °C



- 1 PV 15 (up to 230 °C)
PVL 15 (up to 100 °C)
- 2 PV 24 (up to 230 °C)
PVL 24 (up to 100 °C)
- 3 PV 36

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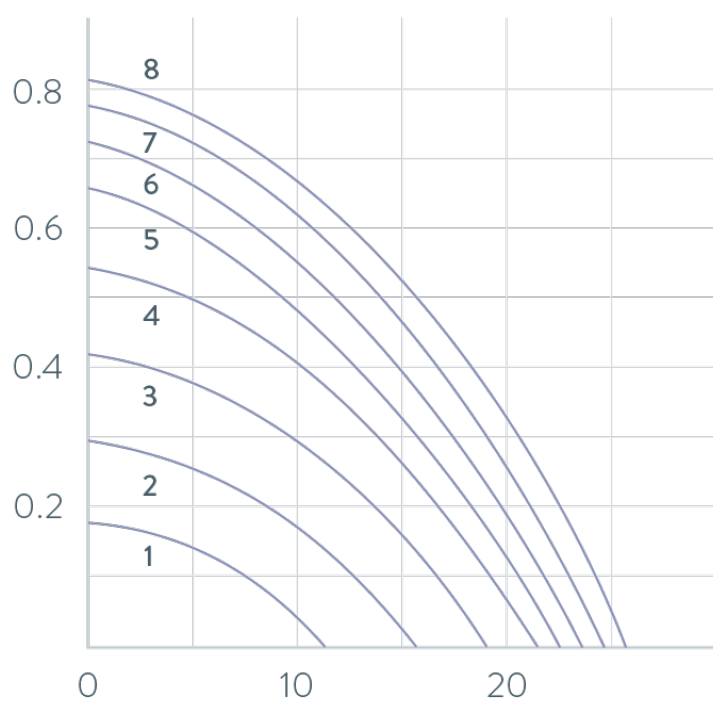
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PUMP CHARACTERISTIC for PBD and PBD C, Heat transfer liquid: Water

Pressure bar



Flow rate L/min

- 1 Step 1
- 2 Step 2
- 3 Step 3
- 4 Step 4
- 5 Step 5
- 6 Step 6
- 7 Step 7
- 8 Step 8

Reserve technical changes

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