

## PRODUCT DATA SHEET

Standing: 2021-07-20

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

oly system
non-flammable liquids
hernet-USB module)

# serve technical changes



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## Technical Features (according to DIN 12876)

Working temperature range
Working temperature range with external cooling
Operating temperature range
Ambient temperature range
Temperature stability
Heater power max.
Power consumption
Power consumption max.
Pump Pressure max.
Pump flow rate pressure max.
Bath volume min. / max.
Size of bath (W $\times$ D $\times$ H)
Overall dimensions (WxDxH)
Power supply
Power plug

30 230 °C
20 230 °C
0 230 °C
5 40 °C
0.01 ± K
3.6 kW
16 A
3.7 kW
0.8 bar
25 L/min
11.0 / 15.0 L
230 x 135 x 320 mm
506 x 282 x 590 mm
230 V; 50/60 Hz
Power cord with angled plug (CEE7/7)

### Standard accessories

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



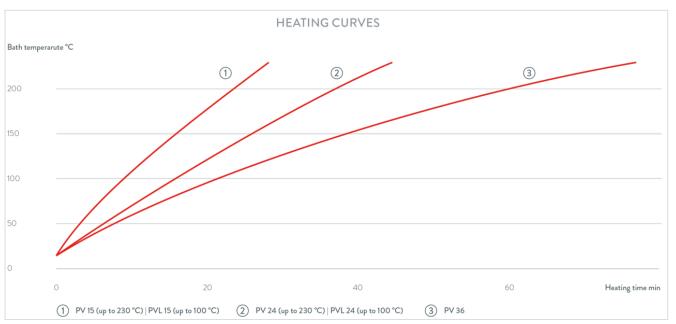
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Reserve technical changes



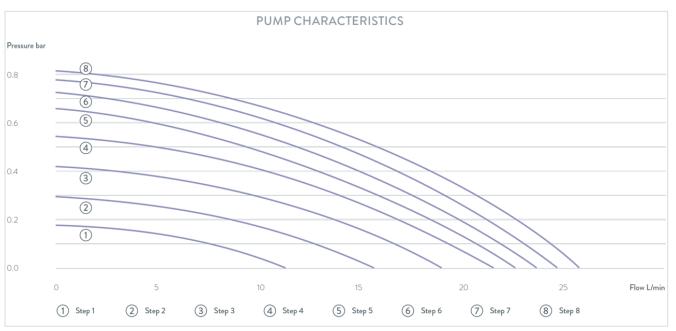
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