

Standing: 2021-07-21

#### LAUDA ECO E 25 G

Heating thermostat 230 V; 50/60 Hz

Part Number: L001094

#### **Features**

- Thermostatic bath with latest microprocessor technology. Integrated cooling system
- Coloured TFT display for simultaneous indication of actual & set values and graphic illustration of the temperature profile
- · User friendly menu navigation in plain language
- Easy input via cursor and soft keys. Additional Tmax key for overtemperature protection
- · Fully electronic continuous controller with PID action
- Safety class III for operation with flammable and non-flammable liquids. Overtemperature cut-out adjustable via menu
- · Vario pump with six adjustable performance levels
- · Easy control of the flow rate between internal and external circulation during operation without contact with the bath
- · USB interface as standard
- Upgradeable with an interface module (analogue module, contact module, RS 232/485 module, Profibus, Ethernet-USB module)
- · Upgradeable with Pt 100/LiBus module for external control and remote control via Command console
- Programmer with 150 temperature/time segments that can be separated into 5 programs
- · Bath vessel made from stainless steel with drain valve
- · Cooling coil as standard



Working temperature min.

20 °C



Working temperature max.

200°C

TAUDA

Abbildung Bholich
Impresented

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#### Technical Features (according to DIN 12876)

Working temperature range
Ambient temperature range
Temperature stability
Heater power max.
Power consumption max.
Power consumption
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

5 40 °C 0.01 ± K 2.6 kW 2.7 kW 12 A 0.6 bar 22 L/min 16.0 / 25.0 L 300 x 365 x 200 mm 331 x 537 x 426 mm 230 V; 50/60 Hz Power cord with angled plug (CEE7/7)	20 200 °C
2.6 kW 2.7 kW 12 A 0.6 bar 22 L/min 16.0 / 25.0 L 300 x 365 x 200 mm 331 x 537 x 426 mm 230 V; 50/60 Hz	5 40 °C
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12 A 0.6 bar 22 L/min 16.0 / 25.0 L 300 x 365 x 200 mm 331 x 537 x 426 mm 230 V; 50/60 Hz	2.6 kW
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22 L/min 16.0 / 25.0 L 300 x 365 x 200 mm 331 x 537 x 426 mm 230 V; 50/60 Hz	12 A
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331 x 537 x 426 mm 230 V; 50/60 Hz	16.0 / 25.0 L
230 V; 50/60 Hz	300 x 365 x 200 mm
,	331 x 537 x 426 mm
Power cord with angled plug (CEE7/7)	230 V; 50/60 Hz
0 1 0	Power cord with angled plug (CEE7/7)

eserve technical changes

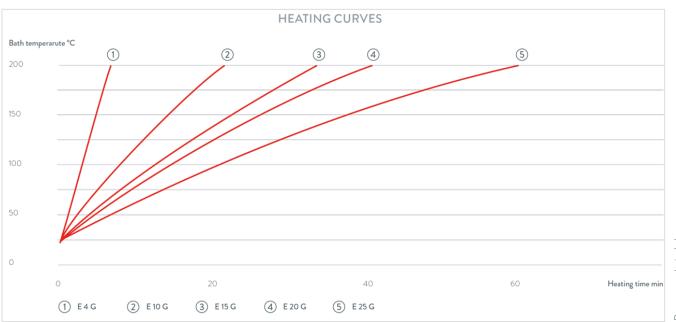


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