

PRODUCT DATA SHEET

ECO E 4 S

The LAUDA ECO stands out due to its range of functionality and ease of use. A menu navigation in plain text allows easy operation of the devices. Both control heads are equipped with a mini-USB interface as standard. Further interfaces are available as modules. Another innovation is the practical allocation of a flow-rate switch at the front on the control head. This means that individual adjustment of the flow between internal and external circulation is possible even during operation. Variants in 230 V; 50 Hz are also available with natural refrigerants. The most powerful units are equipped with the energy-saving LAUDA SmartCool system. All cooling thermostats are available as air-cooled or water-cooled variants.



Working temperature min.
20 °C



Working temperature max.
200 °C

Technical Attributes

Working temperature min.

Working temperature max.

Ambient temperature min.

Ambient temperature max.

Temperature stability

Application

Heater power

Power consumption

Bath volume min.

Bath volume max.

Bath opening width

Bath opening depth

Bath depth

usable depth

Dimensions (WxDxH) in mm

ECO E 4 S

20 °C

200 °C

5 °C

40 °C

0.01 ±K

external | External and inside the bath | Inside the bath

2 kW

2.1 kW

3 L

3.5 L

135 mm

105 mm

150 mm

130 mm

130x135x325

LAUDA DR. R. WOBSEY GMBH & CO. KG
Pfarrstraße 41/43 · 97922 Lauda-Königshofen
Postfach 1251 · 97912 Lauda-Königshofen · DE

T +49 (0) 9343 503-0 · F +49 (0) 9343 503-222
info@lauda.de · www.lauda.de
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. Marc Stricker
Beirat: Dr. Gerhard Wobser

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Pump pressure max.	0.55 bar
Pump flow max. (pressure)	22 L/min

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