

# PRODUCT DATA SHEET

## ECO RE 1225 G

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.  
-25 °C



Working temperature max.  
200 °C

### Technical Attributes

Working temperature min.	-25 °C
Working temperature max.	200 °C
Ambient temperature min.	5 °C
Ambient temperature max.	40 °C
Temperature stability	0.02 ±K
Application	external   External and inside the bath   Inside the bath
Heater power	2.60 kW
Cooling output at 20°C measured with ethanol	0.3 kW
Cooling output at 0°C measured with ethanol	0.24 kW
Cooling output at -20°C measured with ethanol	0.09 kW
Power consumption	2.9 kW
Interface(s)	Mini-USB
Bath volume min.	9.3 L
Bath volume max.	12 L
Bath opening width	200 mm

### ECO RE 1225 G

-25 °C
200 °C
5 °C
40 °C
0.02 ±K
external   External and inside the bath   Inside the bath
2.60 kW
0.3 kW
0.24 kW
0.09 kW
2.9 kW
Mini-USB
9.3 L
12 L
200 mm

LAUDA DR. R. WOBSER 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 · HRB 560069

Persönlich haftende Gesellschafterin:  
LAUDA DR. R. WOBSER Verwaltungs-GmbH  
Sitz Lauda-Königshofen  
Registergericht Mannheim · HRB 560226

Geschäftsführer:  
Dr. Gunther Wobser (Vors.), Dr. Mario Englert  
Dr. Marc Stricker  
Beirat: Dr. Gerhard Wobser

# PRODUCT DATA SHEET

## ECO RE 1225 G

### Technical Attributes

	ECO RE 1225 G
Bath opening depth	200 mm
Bath depth	200 mm
usable depth	180 mm
Pump pressure max.	0.55 bar
Pump flow max. (pressure)	22 L/min
Ø nipples	13 mm
Pump connection thread	M16 x 1
Dimensions (WxDxH) in mm	250x435x624

LAUDA DR. R. WOBSER 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. WOBSER Verwaltungs-GmbH  
 Sitz Lauda-Königshofen  
 Registergericht Mannheim · HRB 560226

Geschäftsführer:  
 Dr. Gunther Wobser (Vors.), Dr. Mario Englert  
 Dr. Marc Stricker  
 Beirat: Dr. Gerhard Wobser