

PRODUCT DATA SHEETECO 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 | ECO RE 1225 G |
|---|---|
| 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 |

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| 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 |
| ∅ nipples | <u>13 mm</u> |
| Dimensions (WxDxH) in mm | 250x435x624 |

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