# °LAUDA

## **PRODUCT DATA SHEET** ECO RE 415 GW

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. -15 °C



Working temperature max. 200 °C

#### Technical Attributes

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Working temperature min.	
Working temperature max.	20
Ambient temperature min.	5
Ambient temperature max.	4(
Temperature stability	0.
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Application	ba
Heater power	2.
Cooling output at 20°C measured with ethanol	0
Cooling output at 10°C measured with ethanol	0
Cooling output at 0°C measured with ethanol	0
Cooling output at -10°C measured with ethanol	0
Power consumption	2.
Interface(s)	N
Bath volume min.	3.
Bath volume max.	4

### ECO RE 415 GW

LCO NL 413 0 W
-15 °C
200 °C
5°C
40 °C
0.02 ±K
external   External and inside the bath   Inside the bath
2.6 kW
0.18 kW
0.16 kW
0.12 kW
0.08 kW
2.8 kW
Mini-USB
3.3 L
4 L

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Bath opening width	130 mm
Bath opening depth	105 mm
Bath depth	160 mm
usable depth	140 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	180x350x546

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