

LAUDA ECO ET 15 S

Heating thermostat



Cat. No. 115 V; 60 Hz: LCD 4288

Cat. No. 220 V; 60 Hz: LCD 2288

Description

- Thermostatic bath/circulator with latest microprocessor technology
- Monochrome graphic LCD display for simultaneous indication of actual and set value
- Clear text menu navigation
- Easy input via cursor and soft keys
- Fully electronic continuous controller with PID action
- Safety class III for operation with flammable and non-flammable liquids.
- Over-temperature 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)
- Upgradeable with Pt 100/LiBus module for external control and remote control via Command console
- Integrated programmer, 1 programme with max. 20 segments
- Pump connectors as standard (for connection of a Through-flow Cooler)
- Transparent bath made from polycarbonate

Technical data (according to DIN 12876)

Working temperature range	20 °C ... 100 °C
Working temperature range - with external cooling	-20 °C ... 100 °C
Temperature control	± 0.01 °C

Heater power	1.3 kW
Pump pressure max.	0.55 bar
Pump flow max.	22 L/min
Bath volume	15 L
Size of bath (W x D x H)	275 x 130 x 310 mm
Overall Dimensions (W x D x H)	428 x 148 x 532 mm

If cooling coil required, please order Ref.No. LCZ 0719 with connectors to the right side

Product appearance and specifications are subject to change without notice.

[PRINT THIS PAGE](#)

[EMAIL THIS PAGE](#)

LAUDA-Brinkmann, LP | 1819 Underwood Boulevard | Delran, NJ 08075
Phone: (856) 764-7300 | Fax: (856) 764-7307 | Email: info@lauda-brinkmann.com

[General Terms and Conditions](#) | [Privacy Policy](#)
© 2010 LAUDA-Brinkmann, LP. All rights reserved.