

LAUDA ECO

ECO

Heating thermostats with transparent bath and control head Silver and Gold

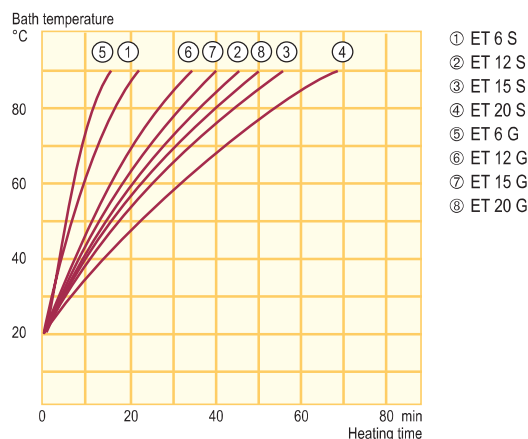
LAUDA ECO units with transparent plastic baths provide the necessary visibility in all cases where test samples need to be observed during thermostating. The thermostats with baths made from polycarbonate can be used in the temperature range of up to 100 °C. They have a filling volume of 5 up to 20 liters.



Heating thermostat ET 12 S



Heating curves Heat transfer liquid: Water, bath closed



Pump characteristics on page 23

Temperature range

20...100 °C

Included accessories

Cooling coil · closing plugs

Additional accessories

Hoses · Interface modules: analog, RS 232/485, contact, Profibus, Ethernet, EtherCAT, Pt100/LiBus module · Command remote control



All technical data on page 82 and following
Other power supply variants on page 94



349 mm



389 mm



389 mm

Technical features		ET 6 S	ET 12 S	ET 20 S
Working temperature range	°C	20...100	20...100	20...100
Temperature stability	±K	0.01	0.01	0.01
Heater power	kW	2.0	2.0	2.0
Pump pressure max.	bar	0.55	0.55	0.55
Pump flow max.	L/min	22	22	22
Bath volume	L	5...6	9.5...12	15...20
Bath opening/depth	mm	130x285/160	300x175/160	300x350/160
Cat. No. 230 V; 50/60 Hz		LCM 0096	LCD 0286	LCD 0290

Technical features		ET 6 G	ET 12 G	ET 20 G
Working temperature range	°C	20...100	20...100	20...100
Temperature stability	±K	0.01	0.01	0.01
Heater power	kW	2.6	2.6	2.6
Pump pressure max.	bar	0.55	0.55	0.55
Pump flow max.	L/min	22	22	22
Bath volume	L	5...6	9.5...12	15...20
Bath opening/depth	mm	130x285/160	300x175/160	300x350/160
Cat. No. 230 V; 50/60 Hz		LCM 0097	LCD 0287	LCD 0291