![ECOM - HPLC FROM PRAGUE]

ECO2080

ECO2099

COLUMN OVEN

Column Oven **ECO2080** is equipped with Peltier **elements which allow chilling up to 0°C. ECO2099** allows heating only.

Both units have identical big column space which can accommodate up to 3 columns with a length up to 25 cm.

Unit is controlled by keypad, RS232 or Ethernet (LAN) interface. Precise temperature control enhances separation and reproducibility and improves the quality of analysis. With its built-in leak alarm it is a safe, accurate and flexible choice.

Device is supported by **ECOMAC** and **Clarity** software.

Precolumn heating exchangers available (ask for specification, have to be ordered separately).

SPECIFICATION

TYPE	ECO2080	ECO2099
Part number	AOA0000X	AOB0000X
Operating temperature range	0-80 ºC	Ambient temp. + 5°C – 99,9 ºC
Temperature stability	± 0.2 °C	
Temperature reproducibility	± 0.2 °C	
Temperature accuracy	± 2 °C	± 2 °C
Communication	RS 232, Ethernet(LAN)	
Display, keypad	VFD 140x32 pixels, 10 pushbuttons	
Power supply	100-240V 50/60Hz 250VA	
Heated/cooled space inside dimensions (w x h x d)	328 x 54 x 42 mm (12.91 x 2.13 x 1.65 in)	
Dimensions (w x h x d)	280 x 135 x 498 mm (11.02 x 5.32 x 19.60)	
Weight	14 kg (30.87 lb)	8.3 kg (18.30 lb)