

PRODUCT DATA SHEET

MODEL CO30

ECHOTHERM™ CHILLING/HEATING HPLC COLUMN OVEN

Large Capacity HPLC Column Oven with exact temperature control
from 4.0°C to 70.0°C



• Model CO30 (left)
• Model CO30 with
Opened Door (right)

- Peltier-based for chilling and heating. No CFC's
- Temperature range settable and controllable from 4.0°C to 70.0°C (16.0° maximum below room temperature)
- Accuracy is +/-0.2°C
- Stability is +/-0.2°C
- Chamber uniformity is +/-0.5°C

- RS232 I/O port for programmable control or data logging with PC
- Electronic calibration held in memory. Can be calibrated in the field by user if needed
- Timer to 99 hours with user settable Auto-Off
- Capacity for 4-30 cm long by 1" diameter columns plus valve
- Columns mount easily on front-opening door. Unobstructed access to columns, tubing & fittings
- Mounting hole in door for valve
- Separate valve and spill drains
- Chamber size: 15.625" (39.7 cm) tall x 6.385" (16.3 cm) wide x 5.125" (13.0 cm) deep
- Overall size: 25.5" (64.8 cm) tall x 8.75" (22.2 cm) wide x 13.25" (33.7 cm) deep
- UL, CSA and CE compliant
- Provided with universal power supply for use anywhere in the world. Local power cord provided
- 12-month warranty



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DIMENSIONS

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x 13.25" (33.7 cm) deep

Chamber Size: 15.625" (39.7 cm) tall x 6.385"
(16.3 cm) wide x 5.125" (13.0 cm) deep

Weight: 25 pounds (11.3 kg)