



Humidity Cabinet to EN196 320 Litre Capacity with Digital Data Recorder

Code: 39-1300/06

Product Group: Humidity Cabinet BS EN

This cabinet has a stainless steel interior and it is fitted with adjustable shelves. It also has sealed chambers making it suitable for humidity's up to 98%. This can have an outer door heater to demist the inner toughened glass viewing door. Two 12 mm access ports are provided as standard.

Monitoring and control of both heating and cooling functions are performed with great accuracy, and achieves typical temperature stability of $\pm 0.5^{\circ}\text{C}$. The LED digital display allows the temperature performance to be easily verified. A digitally set over temperature safety cut-out is fitted to all models.

For 220 - 240 V AC, 60 Hz, 1 ph.

Further Information

****NOT AVAILABLE FOR SALE IN THE USA****

10 Reinforced Shelves and Digital Data Recorder

Specification

Capacity	320 litres
Dimensions External, Internal	660 x 635 x 1745 mm, 490 x 510 x 1275 mm
Temperature Range	+5.0°C to +60°C
Fluctuation (better than)	$\pm 0.2^{\circ}\text{C}$
Variation (better than)	$\pm 0.5^{\circ}\text{C}$
Temperature, Humidity	0 – 50°C, 0 – 100% RH
Rated power	850 Watt
Number of shelves	10 fully adjustable in 20 mm increments
Weight	200 kg

Spares/Consumables



Replacement Circular Charts

Code: [39-1300/10](#)



Spare shelf for Humidity Cabinets

Code: [39-1300/23](#)

Alternatives



Humidity Cabinet 320 Litre Capacity Compliant to EN 196 and EN 459-2 with Digital Data Recorder

Code: [39-1300/01](#)



Humidity Cabinet BS EN 150 Litre Capacity 50Hz

Code: [39-1600/01](#)



Humidity Cabinet BS EN 150 Litre Capacity 60Hz

Code: [39-1600/06](#)