

Genlab Energy Efficient Drying Cabinets



Genlab's E3 range of glassware drying cabinets are energy efficient and cheaper to run. Genlab has developed these units to present a novel, sustainable solution to glassware drying.

- Temperature range: 30 to 80°C
- Low energy consumption - 50% lower than traditional cabinets
- Fully insulated - safer for end users
- Exterior: sheet steel finished in an easy clean powder coated paint
- Interior: 304 stainless steel
- Integral programmable 7 day timer
- Digital controller
- Adjustable shelf runners with removable chrome shelves
- Lockable castors on the 425 and 885 litre models



Specifications				
Capacity, L	100	200	425	885
Shelf Positions	4	4	12	12
Doors	Sliding, toughened glass	Sliding, toughened glass	Double glazed, hinged	Double glazed, hinged
Ext Dims, w x d x h, mm	750 x 420 x 600	1000 x 500 x 660	600 x 650 x 1755	1180 x 650 x 1755
Int Dims, w x d x h, mm	670 x 370 x 400	930 x 450 x 490	530 x 590 x 1350	1110 x 590 x 1350

Code	Alt Ref	Air Circulation	Capacity, L	Energy Consumption, kWh/24hr*	Weight, kg	Price
DRY1112	E3DWC100/N	Natural convection	100	5.56	50	£1569.00
DRY1114	E3DWC200/N	Natural convection	200	8.65	75	£2118.00
DRY1116	E3DWC425/N	Natural convection	425	13.27	140	£4754.00
DRY1118	E3DWC100/F	Fan circulated	100	8.35	52	£1801.00
DRY1120	E3DWC200/F	Fan circulated	200	12.97	77	£2312.00
DRY1122	E3DWC425/F	Fan circulated	425	18.32	142	£4987.00
DRY1124	E3DWC885/F	Fan circulated	885	27.18	210	£5784.00

* Tested at 75°C with an empty chamber and the ambient temperature was 22°C. Fan units are able to remove approximately double the moisture of a convection unit, the time taken to dry a load is therefore halved and the energy per load is actually lower.

Options

Code	Alt Ref	Description	Price
DRY1128	E3EXT	Extractor system option	£418.00