



ECONO- CAB Range – Fume Extraction Cupboards

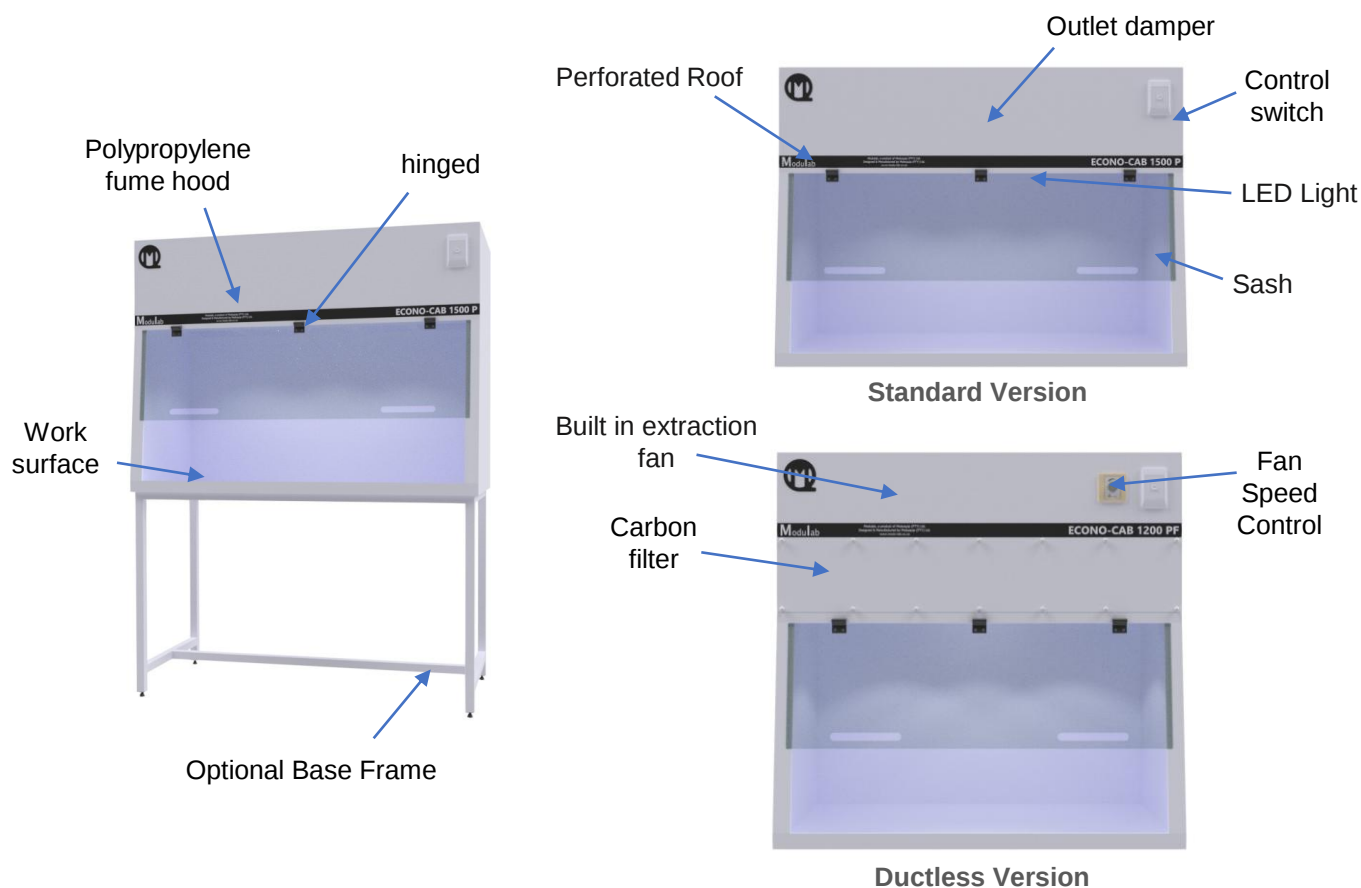
Modulab's ECONO-CAB Range of fume cupboards are compact fume extraction cupboards designed to fit on top of an existing laboratory countertop or can be purchased with a powder coated steel support frame. The compact design allows for space saving in laboratories that lack space for a full-scale fume cupboard installation. The ECONO-CAB range is made up of 4 sizes to fit all applications. All fume cupboards in this range are made from light weight, chemical resistant Polypropylene therefore little to no degradation is caused by chemical fumes and spills. All ECONO-CAB fume cupboards come standard with IP68, bright LED lighting that ensures visibility of hood internals is at its best. Hinged sash doors, made from cast polycarbonate, add protection to the operator as well as ensure that expected extraction velocities are met at the face opening.

Standard Features:

- Made from light, chemical resistant Polypropylene.
- Manually operated cast polycarbonate sash.
- IP68 LED light – Bright White
- Remote control switch
- Manually adjustable outlet damper (Ducted Version)
- High performance perforated plate
- Carbon Filter (Ductless Version)
- Built-in Extraction Fan (Ductless Version)

Optional Extra Accessories:

- Powder coated steel support frame
- Removable Phenolic Resin Work Surface





★ Custom sizes available on request

Models and Specifications

Models	ECONO-CAB 800	ECONO-CAB 1000	ECONO-CAB 1200	ECONO-CAB 1500
M.O.C Fume Cupboard:	PP-H			
Outer Width:	800 mm (80 cm)	1000 mm (100 cm)	1200 mm (120cm)	1500 mm (150cm)
Outer Depth:	670 mm - (67 cm)			
Outer Height:	Standard Version = 1000 mm (100 cm)		Ductless Version = 1300 mm (1300cm)	
Inner Width:	780 mm (78 cm)	980 mm (98 cm)	1180 mm (118 cm)	1480 mm (148 cm)
Inner Depth:	650 mm - (65 cm)			
Inner Height:	700 mm - (70 cm)			
Opening Width:	700 mm (70 cm)	900 mm (90 cm)	1100 mm (110 cm)	1400 mm (140 cm)
Max Opening Height – Open Sash:	600 mm - (60 cm)			
Voltage:	240 VAC - Single Phase			
Weight:	40 kg	45 kg	50 kg	55 kg
Sash Type:	Hinged Sash			
Outlet Ducting Size:	Ø200mm (Ø20cm)	Ø200mm (Ø20cm)	Ø200mm (Ø20cm)	Ø250mm (Ø25cm)

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