

Ecoline Ductless Fume Hood

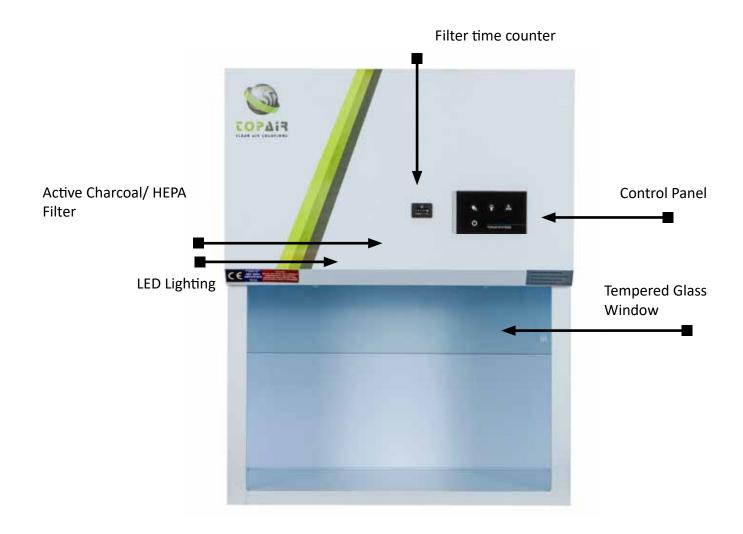


Topair's Ecoline Ductless Fume Hood provides a safe work environment for lab staff working with acids and harsh chemicals.

A compact, cost-effective benchtop hood, it comprises electrical and mechanical components manufactured by leading global companies.

TopAir's Ecoline Ductless Fume Hoods can be customized to the requirements of each client.

- Compact cost-effective model
- Polypropylene structure with high chemical resistance
- Built-in sealed polypropylene worktop or choice of epoxy, stainless steel, ceramic, Trespa
- Tempered glass stationary front window
- Monitor displays fan's total operation time, for tracking and filter replacement purposes
- Eco-friendly, cost-effective 800 LUX LED lighting
- Wind speed at 0.5±0.1 m/s, 100±20 FPM
- Back access for filter replacement
- Variety of HEPA & carbon filters



Models

Spec/Model	ECO-CF-075	ECO-CF-090	ECO-CF-120	
Outer Dimensions (W x D x H)	750 x 580 x 950 mm	900 x 580 x 950 mm	1200 x 580 x 950 mm	
	29.5 x 22.8 x 37.4"	35.4 x 22.8 x 37.4"	47.2 x 22.8 x 37.4"	
WE CAN CUSTOMIZE TO ANY SIZE - EVEN A SINGLE UNIT! CONTACT US FOR DETAILS				
Workspace (W x D x H)	730 x 450 x 450 mm	880 x 450 x 450 mm	1180 x 450 x 450 mm	
	28.7 x 17.7 x 17.7"	34.6 x 17.7 x 17.7"	46.4 x 17.7 x 17.7"	
Front Sash Max. Opening	300 mm / 11.8"	300 mm / 11.8"	300 mm / 11.8"	
Equipment Entry Opening	450 mm / 17.7"	450 mm / 17.7"	450 mm / 17.7"	
Air Velocity	0.5±0.1 m/s, 100±20 FPM	0.5±0.1 m/s, 100±20 FPM	0.5±0.1 m/s, 100±20 FPM	
Hood Material	Welded white polypro- pylene structure with built-in sealed poly- propylene worktop	Welded white polypro- pylene structure with built-in sealed poly- propylene worktop	Welded white polypro- pylene structure with built-in sealed poly- propylene worktop	
Noise Level				
(Tested 20 cm from the work table, 1.2m above ground)	<52dB	<52dB	<52dB	
Power Supply	110 / 220V, 50/60 Hz, Single phase	110 / 220V, 50/60 Hz, Single phase	110 / 220V, 50/60 Hz, Single phase	
Illumination	800 LUX, Eco-friendly LED lighting	800 LUX, Eco-friendly LED lighting		
Filter	Carbon filters for solvents, acids, bases, formaldehyde, multi gas (blend of materials) /HEPA/ULPA	Carbon filters for solvents, acids, bases, formaldehyde, multi gas (blend of materials) /HEPA/ULPA	Carbon filters for solvents, acids, bases, formaldehyde, multi gas (blend of materials) /HEPA/ULPA	

Accessories

Spec/Model	ECO-CF-075-ST	ECO-CF-090-ST	ECO-CF-120-ST
Stand	750 x 600 x 800	900 x 600 x 800 mm	1200 x 600 x 800 mm
WxDxH	29.5 x 23.6 x 31.5"	35 x 23.6 x 31.5"	47.2" x 23.6 x 31.5"

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