



# 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 cost-effective benchtop ductless fume hood with an innovative, intelligent control system that includes a 5" color touchscreen and integral polypropylene worktop, a full sliding front sash, an environmental friendly EC fan and LED light

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
- 5" color touch screen
- Tempered glass sliding front sash - closes all the way
- The filter time displays fan's total operation time, for tracking when the filter needs to be replaced.
- Eco-friendly, cost-effective 800 LUX LED lighting
- Air velocity -  $0.5 \pm 0.1$  m/s,  $100 \pm 20$  FPM
- Back access for filter replacement
- Variety of HEPA & carbon filters
- EC fan with speed adjustment ( 10 levels)



# 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 29.5 x 22.8 x 37.4"	900 x 580 x 950 mm 35.4 x 22.8 x 37.4"	1200 x 580 x 950 mm 47.2 x 22.8 x 37.4"
<b>WE CAN CUSTOMIZE TO ANY SIZE - EVEN A SINGLE UNIT! CONTACT US FOR DETAILS</b>			
Workspace (W x D x H)	730 x 450 x 450 mm 28.7 x 17.7 x 17.7"	880 x 450 x 450 mm 34.6 x 17.7 x 17.7"	1180 x 450 x 450 mm 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 polypropylene structure with built-in sealed polypropylene worktop	Welded white polypropylene structure with built-in sealed polypropylene worktop	Welded white polypropylene structure with built-in sealed polypropylene worktop
Noise Level (Tested 20 cm from the work table, 1.2m above ground)	<52dB	<55dB	<57dB
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 WxDxH	750 x 600 x 800 29.5 x 23.6 x 31.5"	900 x 600 x 800 mm 35 x 23.6 x 31.5"	1200 x 600 x 800 mm 47.2" x 23.6 x 31.5"

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