Polypropylene Ductless Fume Hood

Topair's Polypropylene Ductless Fume Hoods provide an ultimate protective work environment for lab staff working with acids and harsh chemicals.

The electrical and mechanical components are manufactured by leading global companies, such as EBM Germany and AAF USA. The products comply with relevant international standards.

TopAir Polypropylene Ductless Fume Hoods are customized to the requirements of each client.

- Welded white polypropylene structure
- Built-in sealed polypropylene worktop
- Easily dissembled back wall
- Tempered glass sliding front window
- Monitor indicating fan's total working time, for tracking and filter replacement purposes
- Top quality, quiet fan manufactured by EBM Germany
- Eco-friendly, cost-effective 600-800 LUX LED lighting separate from the fuming hall.
- Wind speed at 0.6+0.1 m/s, 120±FPM
- Easy filter replacement
- Top filtration unit including carbon filter
- User-friendly digital control system including fan speed control, and displays for air pressure, signal light, operation time and alarms.



Models

Spec/ Model	CF-060-A-PP	CF-090-A-PP	CF-120-A-PP	CF-160-A-PP	CF-180-A-PP		
Outer	600 x 700 x 1050 mm	900 x 700 x 1050 mm	1200 x 700 x 1050 mm	1600 x 700 x 1050 mm	1800 x 700 x 1050 mm		
Dimensions	23.62 x 27.5 x 41.3"	35.4 x 27.5 x 41.3"	47.24 x 27.5 x 41.3"	62.99 x 27.5 x 41.3"	70.67 x 27.5 x 41.3"		
WxDxH							
Workspace	540 x 640 x 660 mm	840 x 640 x 660 mm	1140 x 640 x 660 mm	1540 x 640 x 660 mm	1740 x 640 x 660 mm		
(W x D x H)	21.26 x 25.2 x 26"	33.07 x 25.2 x 26"	44.88 x 25.2 x 26"	60.63 x 25.2 x 26"	66.50 x 25.2 x 26"		
Production / Test Standard	EN-14175 / CE / ASHRAE 110-1995 / ISO-9001:2008						
Air Velocity	0.6±0.1m/s, 120±20 FP						
Cabinet Material	Welded white polypropylene structure with built-in sealed polypropylene worktop						
Noise Level	<52dB	<52dB	<54dB	<60dB	<62dB		
	(Tested 20 cm from the work table, 1.2m above ground)						
Power Supply Options	110 / 220V 50/60 Hz, Single phase						
Illumination	>600-800 LUX, Eco-friendly LED lighting						
Filter	Charcoal Filter/ multi-gas filter/HEPA						

Accessories

Spec/ Model	CF-060-A-PP	CF-090-A-PP	CF-120-A-PP	CF-160A-PP	CF-180-A-PP
Stand WxDxH	CF-060-ST 600 x 700 x 850 mm 23.6 x 27.56 x 33.46"	CF-090-ST 900 x 700 x 850 mm 35.43 x 27.56 x 33.46"	CF-120-ST 1200 x 700 x 850 mm 47.24 x 27.56 x 33.46"	CF-160-ST 1600 x 700 x 850 mm 63 x 27.56 x 33.46"	CF-180-ST 1800 x 700 x 850 mm 70.86 x 27.56 x 33.46 "
UV Light	CF-060-UV	CF-090-UV	CF-120-UV	CF-160-UV	CF-180-UV
Separate Table	CF-060-UB	CF-090-UB	CF-120-UB	CF-160-UB	CF-180-UB

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