Ductless Fume Hood - Walk-In

Topair's Polypropylene Ductless Fume Hood - Walk-In provides a large front opening designed to contain large, heavy, or tall equipment. The hood a safe work environment for lab staff working with acids and harsh chemicals.

The hood offers **an air velocity display and alarm.** The electrical and mechanical components are manufactured by leading global companies, such as AAF USA. The products are **CE certified.**
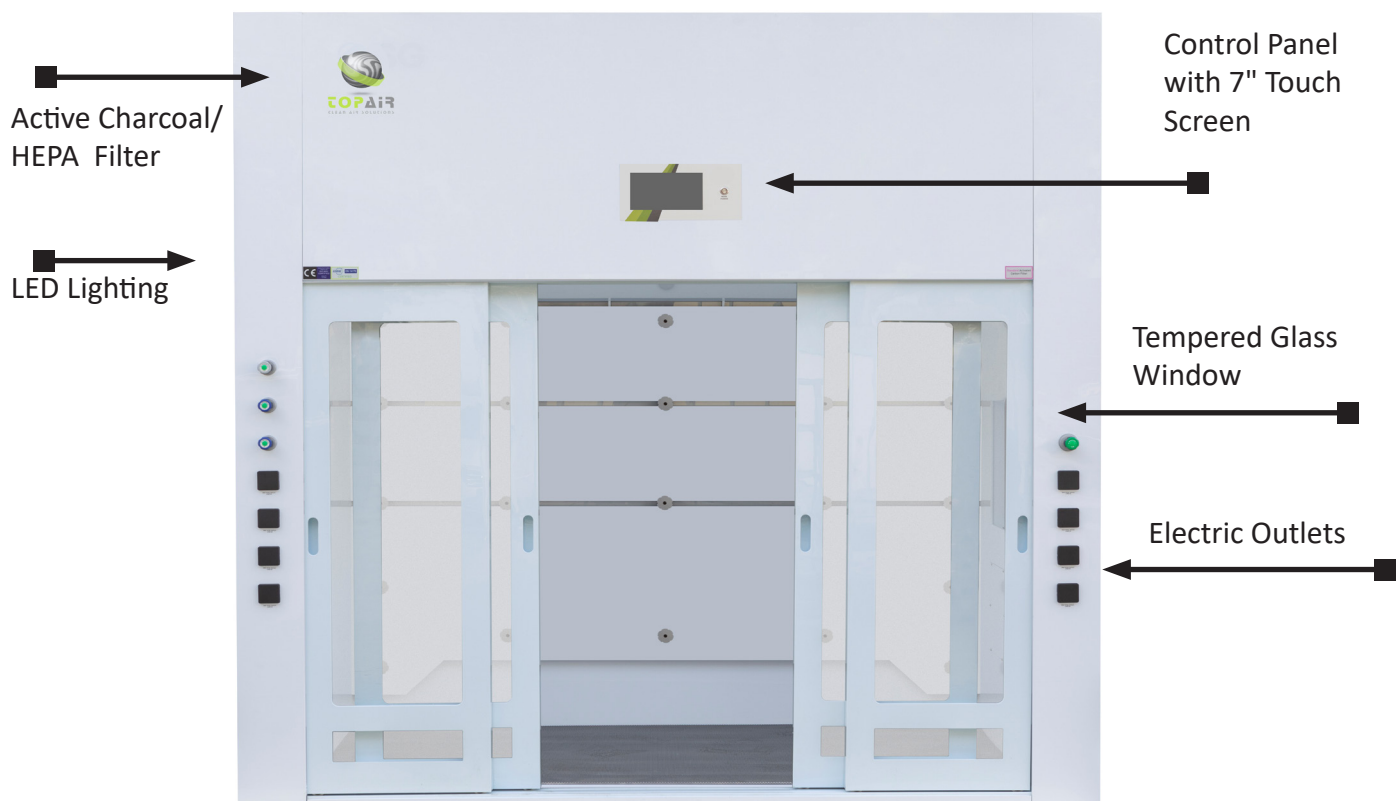
Advanced Operation System
- Air velocity display
- Color 7" touch screen
- 10-speed fan
- Hour counter for filter
- Filter replacement alarm for HEPA/carbon filters

TopAir's Polypropylene Ductless Fume Hood -Walk-In can be customized to the requirements of each client.

- Airflow alarm and display
- RED alert light
- Polypropylene structure with high chemical resistance
- Tempered glass sliding front window
- High efficiency quiet EC fan
- Eco-friendly, cost-effective 800 LUX LED lighting separated from the work area
- Air velocity - 0.5±0.1 m/s, 100±20 FPM
- Convenient front access for filter replacement
- Variety of HEPA & carbon filters
- Exhaust point for connecting a second filter or an external exhaust.
- XL model with 2 internal filters is also available
- CE certified

Active Charcoal/ HEPA Filter

LED Lighting

Control Panel with 7" Touch Screen

Tempered Glass Window

Electric Outlets

Models

Spec/ Model	CF-120-WI-PP	CF-150WI-PP	CF-180WI-PP	CF-200-WI-PP	CF-250-WI-PP
Outer Dimensions for standard model W x D x H	1200 x 830 x 2420 mm 47.3x 32.6 x 95.3"	1500 x 830 x 2420 mm 59.0 x 32.6 x 95.3"	1800 x 830 x 2420 mm 70.8 x 32.6 x 95.3"	2000 x 830 x 2420 mm 78.7 x 32.6 x 95.3"	2500 x 830 x 2420 mm 98.4 x 32.6 x 95.3"
WE CAN CUSTOMIZE TO ANY SIZE - EVEN A SINGLE UNIT! CONTACT US FOR DETAILS					
PPS OPTION AVAILABLE					
Workspace (W x D x H)	1000 x 630 x 1800 mm 39.4 x 24.8 x 70.9"	1300 x 630 x 1800 mm 51 x 24.8 x 70.9"	1600 x 630 x 1800 mm 63 x 24.8 x 70.9"	1800 x 630 x 1800 mm 70.8 x 24.8 x 70.9"	2300 x 630 x 1800 mm 90.5 x 24.8 x 70.9"
Front Sash Max. Opening	1600 mm / 63"				
Test Standard	EN-14175 / CE / ASHRAE 110-1995				
Air Velocity	0.5±0.1 m/s, 100±20 FPM				
Hood Material	Welded white polypropylene structure with built-in sealed polypropylene worktop				
Noise	<60dB	<60dB	<60dB	<60dB	<60dB
(Tested 20 cm from the work table, 1.2m above ground)					
Power Supply	110 / 220V, 50/60 Hz, Single phase				
Illumination	800 LUX, Eco-friendly LED lighting				
Filter	Carbon filters for solvents, acids, bases, formaldehyde, multi gas (blend of materials) /HEPA/ULPA				

Accessories

Description	Model
UV light	CF-size-UV
Gas tap	CF-GTAP
Water tap	CF-WTAP