

# TOPAIR CLEAN AIR SOLUTIONS

## Full Catalog



2016

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# About TopAir Systems

TopAir Systems is a supplier of superior clean air and containment solutions. TopAir clean air solutions are used in laboratories and manufacturing facilities within chemical/biological plants, universities, research & development facilities and hospitals, as well as in the electronics, semiconductor and pharmaceutical industries. The company's customer base is spread over several continents, with active sales in Europe, North & South America and Africa.

At TopAir, customer satisfaction comes first: The company is characterized by an especially flexible approach and customizes its products in accordance with customer requests, concerning dimensions, technical specifications and accessories. Moreover, TopAir offers a variety of products and models to

accommodate and cover customer needs. Finally, the company does the utmost to develop cost-effective solutions of the highest quality, to ensure customer satisfaction.

Product safety is meticulously heeded: The most stringent guidelines are implemented to ensure the well-being of lab and manufacturing personnel, and significant efforts are invested in attaining relevant certifications.

TopAir has a strong commitment to innovation: It continuously reviews new technologies as they emerge, and invests significant resources in R&D in order to provide customers with the most advanced features in the market.



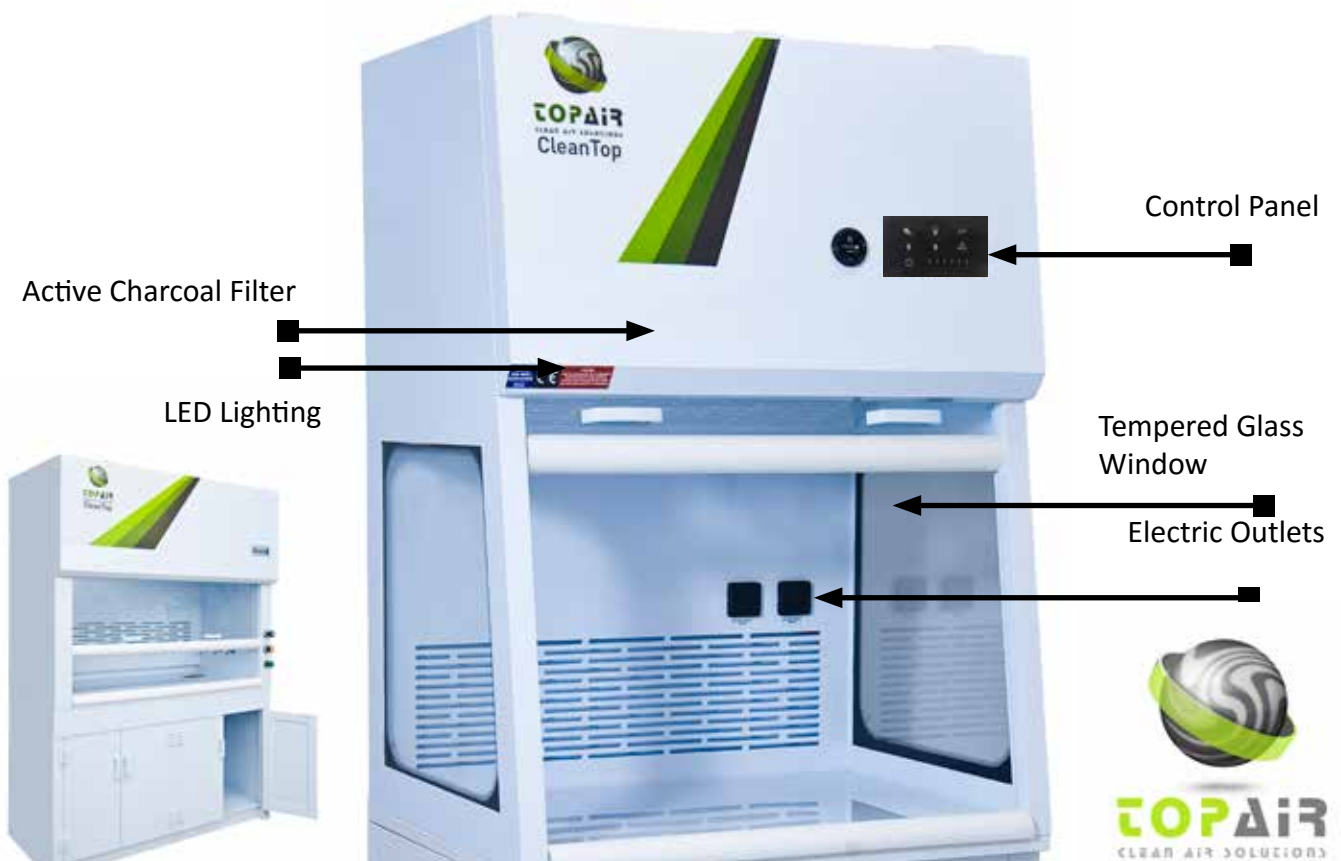
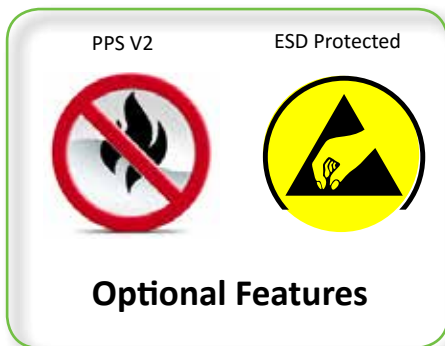
# Polypropylene Ductless Fume Hood

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,  $120\pm$ 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-PP	CF-090-PP	CF-120-PP	CF-160-PP	CF-180-PP
Outer Dimensions W x D x H	600 x 750 x 1223 mm	900 x 750 x 1223 mm	1200 x 750 x 1223 mm mm	1500 x 750 x 1223 mm	1800 x 750 x 1223 mm
	23.62 x 29.5 x 48"	35.4 x 29.5 x 48"	47.24 x 29.5 x 48"	59 x 29.5 x 48"	70.8 x 29.5 x 48"
Workspace (W x D x H)	585 x 610 x 695 mm	885 x 610 x 695 mm	1185 x 610 x 695 mm	1485 x 610 x 695 mm	1785 x 610 x 695 mm
	23 x 24 x 27.3"	34.8 x 24 x 27.3"	46.6 x 24 x 27.3"	58.4 x 24 x 27.3"	70.2 x 24 x 27.3"
Front Sash Max. Opening	570 mm / 22.4"				
Production / Test Standard	EN-14175 / CE / ASHRAE 110-1995				
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-PP	CF-090-PP	CF-120-PP	CF-160-PP	CF-180-PP
Stand WxDxH	CF-060-ST 600 x 700 x 850 mm	CF-090-ST 900 x 700 x 850 mm	CF-120-ST 1200 x 700 x 850 mm	CF-160-ST 1600 x 700 x 850 mm	CF-180-ST 1800 x 700 x 850 mm
	23.6 x 27.56 x 33.46"	35.43 x 27.56 x 33.46"	47.24 x 27.56 x 33.46"	63 x 27.56 x 33.46"	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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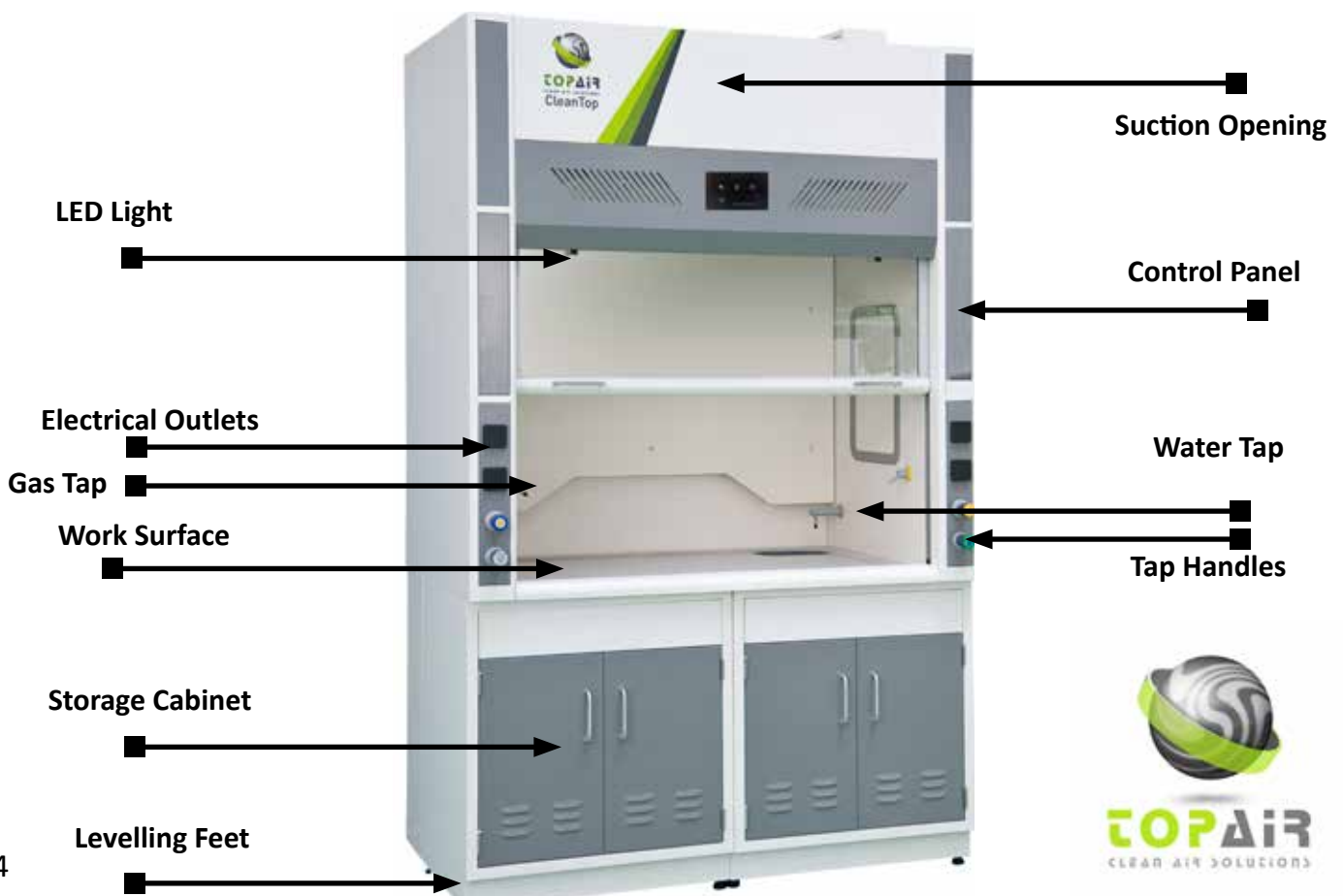
# Metal Fume Cabinet

Metal Fume Cupboards protect laboratory staff from noxious fumes when working with acids, dangerous gas, organic solutions, etc. Harmful and unpleasant chemical fumes are removed from the controlled environment to facilitate a safe, pleasant work environment.

The Fume Cupboard channels chemical vapors out of the building using an internal fan installed on the roof or on an external wall.

The cabinet structure is made of epoxy-covered metal, while the internal structure is made of HPL 6mm.

- Metal epoxy-coated oven-tempered structure, with an optional polypropylene construction suitable for working with harsh chemicals
- Frontal tempered glass window, sliding horizontally on tracks
- Air suction from both the top and back panel
- Fluorescent LED lighting at 600–800 LUX, with optional rupture protection
- Airflow velocity of 0.5 meter per second
- Side walls coated with 6 mm HPL for durability and easy cleaning, with options for polypropylene/stainless steel
- Epoxy work surface with edges sloping towards the workspace, with options for HPL/stainless steel/polypropylene/ceramic
- Control panel including an on/off unit power and light switch, with an optional VAV system
- Bottom cabinet for chemical storage, with an optional metal or polypropylene hood cabinet



# Models

Spec/Model	FH-120	FH-150	FH-180
External Dimensions	1200 x 800 x 2350 mm	1500 x 800 x 2350 mm	1800 x 800 X 2350 mm
W x D x H	47.3x 31.5 x 92.5"	59 x 31.5 x 92.5"	70.9 x 31.5 x 92.5"
Workspace	950 x 680 x 1145 mm	1250 x 680 x 1145 mm	1550 x 680 x 1145 mm
(W x D x H)	37.4 x 26.7 x 45"	49.2 x 26.7 x 45"	61 x 26.7 x 45"
Front Sash Max Opening	800 mm / 31.5"		
Production / test Standard	EN-14175 / ASHRAE 110-1995		
Air Velocity	0.6±0.1m/s, 120 ±20FPM		
Cabinet Material	Inner coating – 6 mm HPL Cold rolled steel, powder coated surface Static		
Work Table Material	HPL/ Ceramic / Epoxy / PP		
Optional Control System	VAV System with 7" color touch screen		
Standard Options	Water tap/ gas tap / vacuum tap/ pp sink, triplex glass, Ex proof light		
Power Supply Options	110 / 220V 50/60 Hz, Single/Triple Phase		
Illumination	>800 LUX		

# Accessories

Spec/Model	FH-120	FH-150	FH-180
Stand	1200 x 800 x 800 mm	1500 x 800 x 800 mm	1800 x 800 x 800 mm
W x D x H	47.2 x 31.5 x 31.5"	59 x 31.5 x 31.5"	70.9 x 31.5 x 31.5"
PP Cap Sink	FH-PP-SINK		
Water Tap	FH-W-TAP		
Electrical Socket	FH-SOCKET		
Gas Tap	FH-G-TAP		
1.1 kw fan	FH-FAN-1.1		

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# Polypropylene Fume Cabinet

Topair's Polypropylene Fume Cupboards are made of high-quality non-corrosive polypropylene with excellent chemical resistance.

Polypropylene increases the product's tensile strength and improves its thermal characteristics.

The Polypropylene Fume Cupboards protect laboratory staff from noxious fumes released by acids, dangerous gas and organic solutions - materials and acids which regular steel hoods may not withstand.

Harmful and unpleasant chemical fumes are removed from the controlled environment to facilitate a safe, pleasant work environment. The Fume Cupboard channels chemical vapors out of the building using an external fan installed on the roof or on an external wall.

The cupboards are designed for work with heavy chemicals, and have been independently tested to meet the requirements of EN-14175, ASHRAE 110-1995 standards.

- White polypropylene structure featuring high chemical resistance
- One-piece welded structure
- Built-in polypropylene worktop
- Tempered glass slide front sash
- Eco-friendly, cost-effective 800 LUX LED lighting separate from the fuming hall
- Lower base cabinet
- Optional: sink/water tap/gas tap/vacuum tap
- User-friendly digital control system including fan, light and signal light control
- Additional options: VAV system, variety of worktop materials

Optional Features

PPS V2



ESD Protected







# Models

Spec/Model	FH-120-PP	FH-150-PP	FH-180-PP
External Dimensions	1200 x 850 x 2320 mm	1500 x 850 x 2320 mm	1800 x 850 x 2320 mm
W x D x H	47.3x 33.4 x 91.3"	59.0 x 33.4 x 91.3"	70.9 x 33.4 x 91.3"
Workspace	1000 x 630 x 1170 mm	1300 x 630 x 1170 mm	1600 x 630 x 1170 mm
(W x D x H)	39.4 x 24.8 x 46"	51.2 x 24.8 x 46"	63 x 24.8 x 46"
Front Sash Max Opening	720 mm / 28.3"		
Production / test Standard	EN-14175 / ASHRAE 110-1995		
Air Velocity	0.6±0.1m/s, 120 ±20FPM		
Cabinet Material	White Polypropylene		
Work Table Material	HPL/ Ceramic / Epoxy / PP		
Optional Control System	VAV System with 7" color touch screen		
Standard Options	Water tap/ gas tap / vacuum tap/ pp sink		

# Accessories

Spec/Model	FH-120-PP	FH-150-PP	FH-180-PP
Stand	<b>FH-120-PP-ST</b>	<b>FH-150-PP-ST</b>	<b>FH-180-PP</b>
W x D x H	1200 x 850 x 800 mm 47.2 x 33.5 x 31.5"	1500 x 850 x 800 mm 59 x 33.5 x 31.5"	1800 x 850 x 800 mm 70.9 x 33.5 x 31.5"
UV Light	FH-120-UV	FH-150-UV	FH-180-UV
Leg Space Base	FH-120-VB	FH-150-VB	FH-180-VB

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# Polypropylene Walk-In Fume Cabinet

Topair offers a walk-in fume cabinet with a large front opening, designed to contain large, heavy, or tall equipment. The cabinet is made of high-quality non-corrosive polypropylene with excellent chemical resistance. Polypropylene increases the product's tensile strength and improves its thermal characteristics.

The cabinet protects laboratory staff from noxious fumes released by acids, dangerous gas and organic solutions – materials and acids which regular steel hoods may not withstand.

Harmful and unpleasant chemical fumes are removed from the controlled environment to facilitate a safe, pleasant work environment. The Fume Cupboard channels chemical vapors out of the building using an external fan installed on the roof or on an external wall. The cupboards are designed for work with heavy chemicals, and have been independently tested to meet the requirements of relevant international standards.

- White polypropylene structure featuring high chemical resistance
- Large front window - 1.80mm high
- One-piece welded structure
- Built-in polypropylene worktop
- Tempered glass slide front sash
- Eco-friendly, cost-effective 800 LUX LED lighting separate from the fuming hall
- Lower base cabinet
- Optional: sink/water tap/gas tap/vacuum tap
- User-friendly digital control system including fan, light and signal light control
- Additional options: VAV system, variety of worktop materials

PPS V2      ESD Protected



**Optional Features**



# Models

Spec/Model	FH-120-WI-PP	FH-150-WI-PP	FH-180-WI-PP
External Dimensions	1200 x 850 x 2320 mm	1500 x 850 x 2320 mm	1800 x 850 x 2320 mm
W x D x H	47.3x 33.4 x 91.3"	59.0 x 33.4 x 91.3"	70.9 x 33.4 x 91.3"
Internal Dimensions (W x D x H)	1000 x 630 x 1170 mm 39.4 x 24.8 x 46"	1300 x 630 x 1170 mm 51.2 x 24.8 x 46"	1600 x 630 x 1170 mm 63 x 24.8 x 46"
Production / test Standard	EN-14175 / ASHRAE 110-1995		
Air Velocity	0.6±0.1m/s, 120 ±20FPM		
Cabinet Material	White Polypropylene		
Optional Control System	VAV System with 7" color touch screen		
Standard Options	Water tap/ gas tap / vacuum tap/ pp sink		
Power Supply Options	110 / 220V 50/60 Hz, Single/triple phase		
Illumination	>800 LUX LED lights		

# Accessories

Spec/Model	FH-120-WI-PP	FH-150-WI-PP	FH-180-WI-PP
Stand	<b>FH-120-PP-ST</b>	<b>FH-150-PP-ST</b>	<b>FH-180-PP</b>
W x D x H	1200 x 850 x 800 mm 47.2 x 33.5 x 31.5"	1500 x 850 x 800 mm 59 x 33.5 x 31.5"	1800 x 850 x 800 mm 70.9 x 33.5 x 31.5"
UV Light	FH-120-UV	FH-150-UV	FH-180-UV
Leg Space Base	FH-120-VB	FH-150-VB	FH-180-VB

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# Active Polypropylene Fume Cabinet

TopAir's Active Polypropylene Fume Cupboard is an advanced, high quality system, offered at highly competitive prices relative to the market.

The unit is made of high-quality non-corrosive polypropylene with excellent chemical resistance. Polypropylene increases the product's tensile strength and improves its thermal characteristics.

The Active Fume Cupboards protect laboratory staff from noxious fumes released by acids, dangerous gas and organic solutions – materials and acids which regular steel hoods may not withstand. Harmful and unpleasant chemical fumes are removed from the controlled environment to facilitate a safe, pleasant work environment. The fume cupboard channels chemical vapors out of the building using an external fan installed on the roof or on an external wall.

The Fume Cupboard features a sensor which detects staff standing next to the unit, and, accordingly, opens and closes the window automatically. The unit's fan speed changes according to the open/closed mode of the window, saving substantial power.

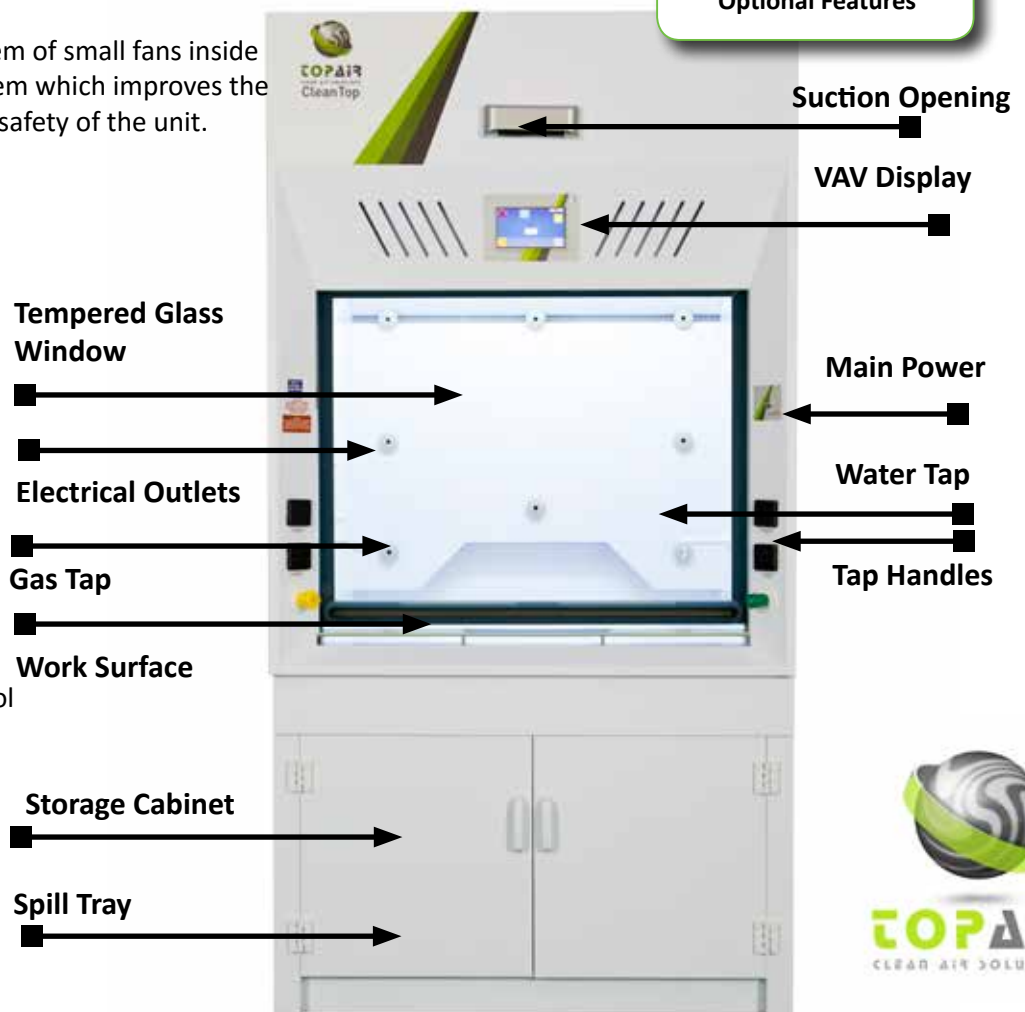
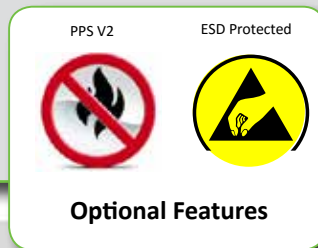
The unit also has an extra system of small fans inside the unit, with a side spray system which improves the airflow inside the unit and the safety of the unit.

## VAV System

TopAir's reliable VAV (Variable Air Volume) system for fume cupboards measures the sash line air velocity using a high quality sensor. The data is converted to an analog signal that can control a VFD (Variable-Frequency Drive).

The system's key advantage is its ease of operation: an unskilled worker can easily calibrate, set the alarm and operation set points and control the system. The VAV system provides a safe, energy-saving environment and can upgrade fume cupboards to smart, advanced devices. Topair's VAV system is provided as a complete installed product.

- White polypropylene structure featuring high chemical resistance
- One-piece welded structure
- Built-in polypropylene worktop
- Tempered glass slide front sash
- VAV system including 7" color display screen
- Sensor detects staff presence and opens/closes window, as well as adjusting fan speed to save power
- Eco-friendly, cost-effective 800 LUX LED lighting separated from the fuming hall
- Optional: sink/water tap/gas tap/vacuum tap
- User-friendly digital control system including fan, light and signal light control
- Lower base cabinet



# Models

Spec/Model	FH-120-PP-ACT	FH-150-PP-ACT	FH-180-PP-ACT
External Dimensions	1200 x 850 x 2320 mm	1500 x 850 x 2320 mm	1800 x 850 x 2320 mm
W x D x H	47.3x 33.4 x 91.3"	59.0 x 33.4 x 91.3"	70.9 x 33.4 x 91.3"
Workspace	1000 x 630 x 1170 mm	1300 x 630 x 1170 mm	1600 x 630 x 1170 mm
(W x D x H)	39.4 x 24.8 x 46"	51.2 x 24.8 x 46"	63 x 24.8 x 46"
Production / test Standard	EN-14175 / ASHRAE 110-1995		
Air Velocity	0.6±0.1m/s, 120 ±20FPM		
Cabinet Material	White Polypropylene		
Work Table Material	HPL/ Ceramic / Epoxy / PP		
Control System	VAV system with 7" color touch screen		
Standard Options	Water tap/ gas tap / vacuum tap/ pp sink		
Power Supply Options	110 / 220V 50/60 Hz, Single/triple phase		
Illumination	>800 LUX LED lights		

# Accessories

Spec/Model	FH-120-PP-ACT	FH-150-PP-ACT	FH-180-PP-ACT
Stand	<b>FH-120-PP-ST</b>	<b>FH-150-PP-ST</b>	<b>FH-180-PP</b>
W x D x H	1200 x 850 x 800 mm 47.2 x 33.5 x 31.5"	1500 x 850 x 800 mm 59 x 33.5 x 31.5"	1800 x 850 x 800 mm 70.9 x 33.5 x 31.5"
UV Light	FH-120-UV	FH-150-UV	FH-180-UV
Leg Space Base	FH-120-VB	FH-150-VB	FH-180-VB




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# Add-On Accessories

Part Number	Description	Photo	Dimensions
HSA-10-2	Gas Tap Mouth		
HSB6-1	Gas Tap Mouth		
HSB6-3	Gas Tap Mouth		
HSA-10	Gas remote control valve		
HSB3-1	Side Wall Gas Tap		
HSA-10B	Water tap remote control		
HSB6-2	Water tap mouth		
HSA-10-2	HSA13-1		

Part Number	Description	Photo	Dimensions
HSA10-3	Water tap mouth		
HSP1-PP	Polypropylene sink		
HSP2-PP	Polypropylene sink		
HSP3-PP	Polypropylene sink		
HSP-4	Polypropylene sink		
HSP4-1	Polypropylene sink		
HSP4-2	Polypropylene sink		
HSP4-3	Polypropylene sink		



# Cont. - Add-On Accessories

Part Number	Description	Photo	Dimensions
HSP5-P	Bottle trap		
HSKP-6a	Protection net		
HSP7-2	Polypropylene sink		
HSP7-3	Polypropylene sink		
HSD-2	Polypropylene peg board		
HSD-1B	Stainless steel peg board		
HSD-1	Polypropylene peg board		
HSD-2B	Stainless steel peg board		

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# Metal Horizontal Laminar Clean Bench

TopAir provides high quality, secure Horizontal Laminar Clean Benches. TopAir's clean benches suck air from the room or hall space, transfer the air through a HEPA filter using a fan, and then clean the bench area with filtered air.

In Horizontal Benches, the filtered air flows through a filter installed at the back of the bench, toward the staff.

All components are manufactured by leading global companies, such as EBM Germany and AAF USA.

The products comply with relevant international standards and are customized to the specifications of each client.

Clean benches are designed to supply a clean controlled work environment meeting Class 100/ISO5 cleanliness standard, resembling a clean room, with the additional advantages of portability and small dimensions.

Clean benches provide a high quality alternative to a clean room at a much lower cost and without massive construction.

- Horizontal air stream producing clean air in compliance with ISO5/ CLASS100 or ISO4/Class10 standards (depending on the filter installed).
- Massive epoxy coated, oven-tempered metal structure assures stability, preventing movement during sensitive operations.
- User-friendly digital control system manages fan speed and lighting system; optional alert for filter blockage.
- Work surface made of 304 stainless steel that does not emit particles
- Side windows made from tempered glass, allowing an optimal view of work inside the station
- High quality, quiet fan by EBM Germany; the fan enclosure is padded with noise-absorbing material
- Noise level < 58 DBA
- Universal electrical outlet
- Innovative, advanced design
- Variety of sizes and materials
- Eco-friendly, cost-effective LED lighting



# Models

Spec/Model	HC-H90	HC-H120	HC-H160	HC-H180
<b>Outer Dimensions</b>	980 x 750 x 1110 mm	1280 x 750 x 1110 mm	1680 x 750 x 1110 mm	1880 x 750 x 1110 mm
<b>W x D x H</b>	38.6 x 31.5 x 43.7"	50.4" x 31.5 x 43.7"	66.1 x 31.5 x 43.7"	74 x 31.5 x 43.7"
<b>Workspace</b>	900 x 600 x 660 mm	1200 x 600 x 660 mm	1600 x 600 x 660 mm	1800 x 600 x 660 mm
<b>(W x D x H)</b>	35.4 x 23.6 x 26"	47.2 x 23.6 x 26"	63 x 23.6 x 26"	70.9 x 23.6 x 26"
<b>Production / Test Standard</b>	USA Federal Standard 209E / ISO 1- 144641			
<b>Air Velocity m/s</b>	Average 0.45±20% m/s 90±20% FPM			
<b>Cleanliness within Workstation</b>	Class-100 (FS 209E ) ISO 5, 14644-1			
<b>Cabinet Material</b>	High grade cold rolled steel and surface is static powder coated			
<b>Work Table Material</b>	Stainless steel SUS 304			
<b>Noise</b>	<58dB	<58dB	<60dB	<62dB
	(Tested 20 cm from the work table, 1.2m above ground)			
<b>Power Supply Options</b>	110 / 220V 50/60 Hz, Single phase			
<b>Illumination</b>	>800 LUX/ 1700 LUX, Cost-effective Eco friendly LEDs			
<b>Filter</b>	HEPA Filter Efficiency of 99,9995% at 0.3 Microns			

# Accessories

Spec/Model	HC-H90	HC-H120	HC-H160	HC-H180-ST
Stand	HC-H90-ST	HC-H120-ST	HC-H160-ST	HC-H180-ST
WxDxH				
UV light	HC-H90-UV	HC-H120-UV	HC-H160-UV	HC-H180-UV
Separate Table	HC-H90-VB	HC-H120-VB	HC-H160-VB	HC-H180-VB

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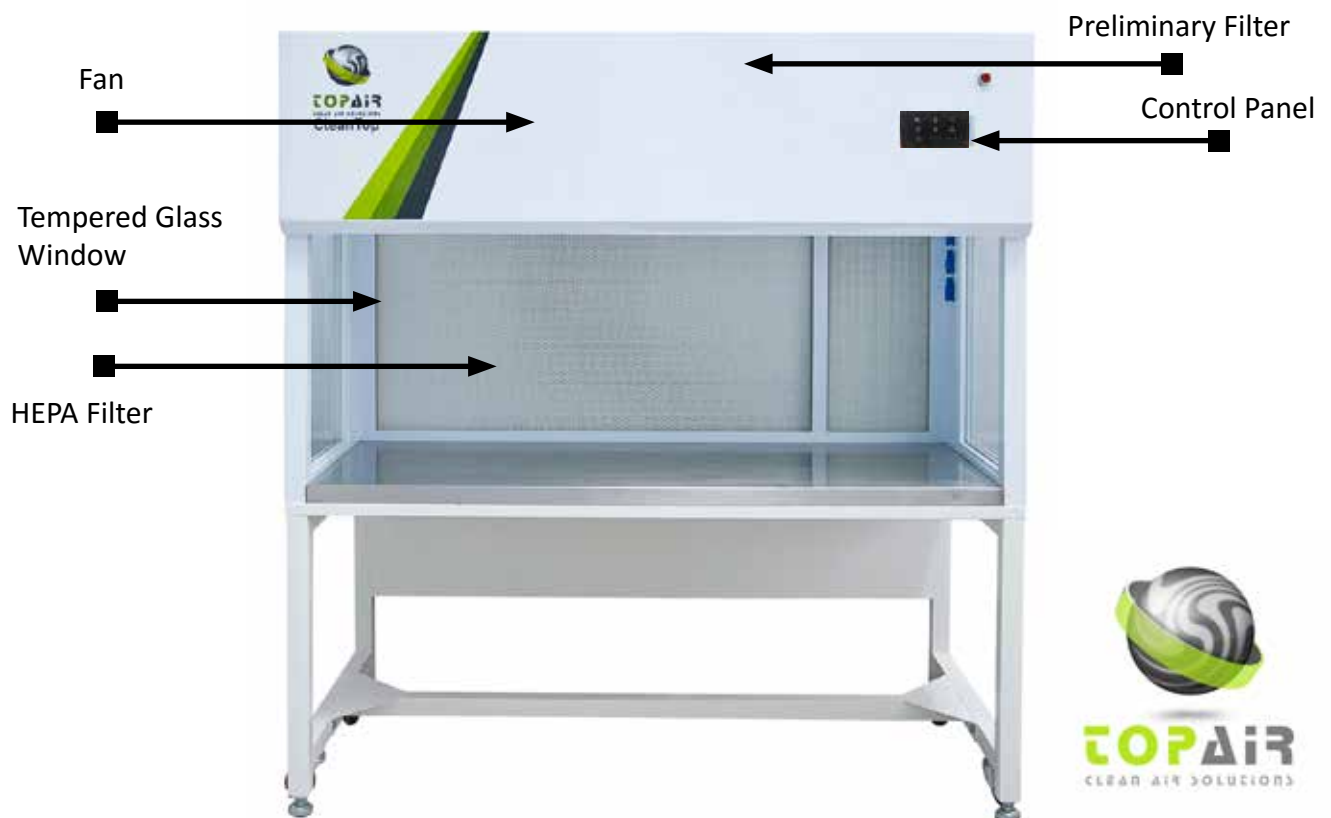
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Clean benches are designed to supply a clean controlled work environment meeting Class 100/ISO5 cleanliness standard, resembling a clean room, with the additional advantages of portability and small dimensions.

Clean benches provide a high quality alternative to a clean room at a much lower cost and without massive construction.

- Horizontal air stream producing clean air in compliance with ISO5/ CLASS100 or ISO4/Class10 standards (depending on the filter installed).
- Polypropylene structure assures stability, preventing movement during sensitive operations.
- User-friendly digital control system manages fan speed and lighting system; optional alert for filter blockage.
- Work surface made of 304 stainless steel that does not emit particles
- Side windows made from tempered glass, allowing an optimal view of work inside the station
- High quality, quiet fan by EBM Germany; the fan enclosure is padded with noise-absorbing material
- Noise level < 58 DBA
- Universal electrical outlet
- Innovative, advanced design
- Variety of sizes and materials
- Eco-friendly, cost-effective LED lighting



# Models

Spec/Model	HC-H90P	HC-H120P	HC-H160P	HC-H180P
<b>Outer Dimensions</b>	980 x 750 x 1110 mm	1330 x 930 x 1110 mm	1630 x 930 x 1110 mm	1930 x 930 x 1110 mm
<b>W x D x H</b>	38.6 x 31.5 x 43.7"	52.3" x 36.6 x 43.7"	64 x 36.6 x 43.7"	76 x 36.6 x 43.7"
<b>Workspace</b>	900 x 600 x 660 mm	1200 x 660 x 640 mm	1500 x 660 x 640 mm	1800 x 660 x 640 mm
<b>(W x D x H)</b>	35.4 x 23.6 x 26"	26 x 26 x 25"	59 x 26 x 25"	70.9 x 26 x 25"
<b>Production / Test Standard</b>	USA Federal Standard 209E / ISO 1- 144641			
<b>Air Velocity m/s</b>	Average 0.45±20% m/s 90±20% FPM			
<b>Cleanliness within Work-station</b>	Class-100 (FS 209E ) ISO 5, 14644-1			
<b>Cabinet Material</b>	Polypropylene			
<b>Work Table Matrial</b>	Stainless steel SUS 304			
<b>Noise</b>	<58dB	<58dB	<60dB	<62dB
	(Tested 20 cm from the work table, 1.2m above ground)			
<b>Power Supply Options</b>	110 / 220V 50/60 Hz, Single phase			
<b>Illumination</b>	>800 LUX/ 1700 LUX, Cost-effective Eco friendly LEDs			
<b>Filter</b>	HEPA Filter Efficiency of 99,9995% at 0.3 Microns			

# Accessories

Spec/Model	HC-H90P	HC-H120P	HC-H160P	HC-H180P
Stand	HC-H90-ST	HC-H120-ST	HC-H160-ST	HC-H180-ST
WxDxH				
UV light	HC-H90-UV	HC-H120-UV	HC-H160-UV	HC-H180-UV
Separate Table	HC-H90-VB	HC-H120-VB	HC-H160-VB	HC-H180-VB

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# Metal Vertical Laminar Clean Bench

TopAir provides high quality, secure Vertical Laminar Clean Benches. TopAir's clean benches suck air from the room or hall space, transfer the air through a HEPA filter using a fan, and then clean the bench area with filtered air.

In Vertical Benches, the filtered air is channeled downwards through a filter installed at the top of the bench.

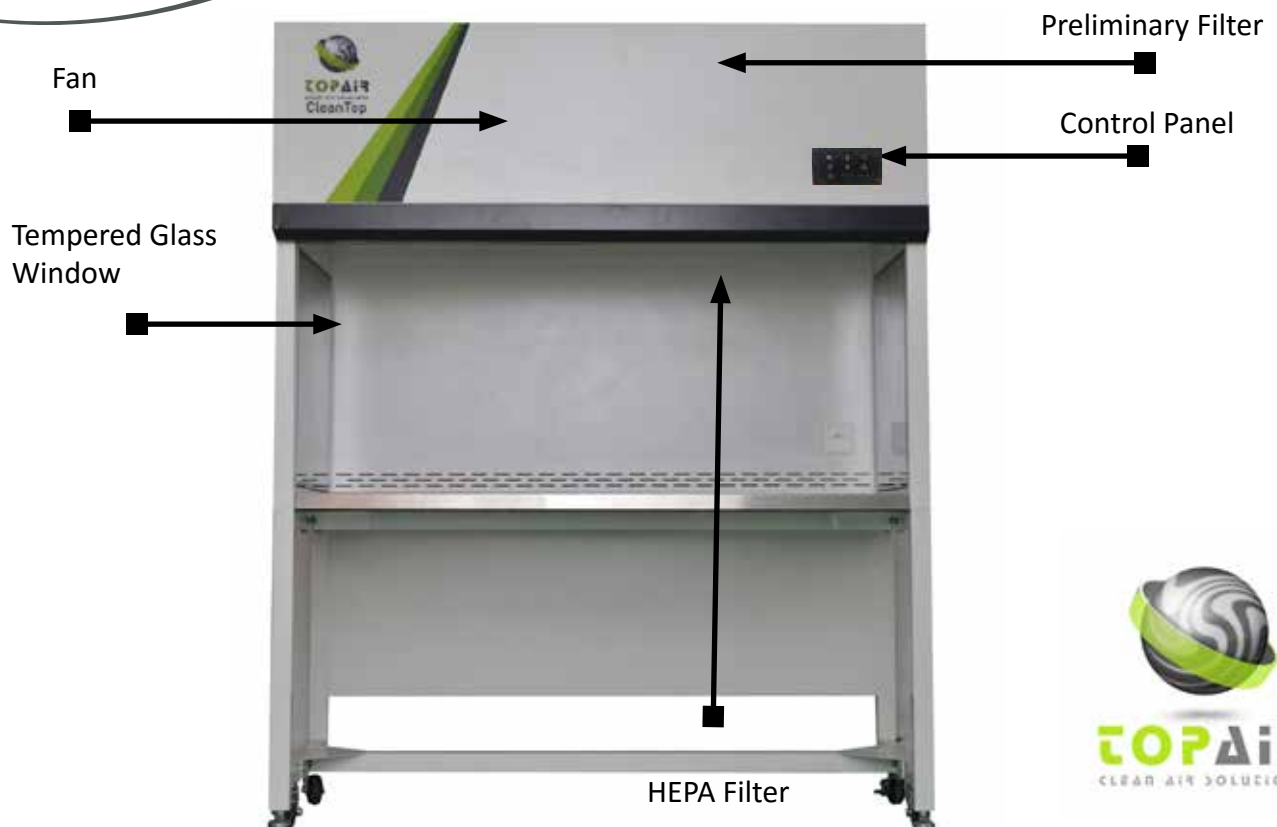
All components are manufactured by leading global companies, such as EBM Germany and AAF USA.

The products comply with relevant international standards and are customized to the specifications of each client.

Clean benches are designed to supply a clean controlled work environment meeting Class 100/ISO5 cleanliness standard, resembling a clean room, with the additional advantages of portability and small dimensions.

Clean benches provide a high quality alternative to a clean room at a much lower cost and without massive construction.

- Vertical air stream producing clean air at ISO5/ CLASS100 or ISO4/Class10 standards
- Massive epoxy-coated and oven tempered metal structure assures stability, preventing bench movements throughout sensitive operations.
- User-friendly digital control system manages fan speed and lighting system operation; optional alert for filter blockage.
- Work surface made of 304 stainless steel which does not emit particles
- Side windows made of tempered glass, allowing an optimal view of work inside the station
- High quality, quiet fan from EBM Germany; the fan enclosure is padded with noise-absorbing material
- Noise level < 58 DBA
- Universal electrical outlet
- Innovative, advanced design
- Variety of sizes and materials
- Eco-friendly, cost-effective LED lighting





# Models

Spec/Model	HC-V90	HC-V120	HC-V150	HC-V180
Outer Dimensions	980 x 750 x 1110 mm	1280 x 750 x 1110 mm	1580 x 750 x 1110 mm	1880 x 750 x 1110 mm
W x D x H	38.6 x 29.5 x 43.7"	50.4 x 29.5 x 43.7"	62.2 x 29.5 x 43.7"	74 x 29.5 x 43.7"
Workspace	900 x 660 x 660 mm	1200 x 660 x 660 mm	1500 x 660 x 660 mm	1800 x 660 x 660 mm
(W x D x H)	35.4 x 26 x 26"	47.2 x 26 x 26"	59 x 26 x 26"	70.9 x 26 x 26"
Production / test Standard	USA Federal Standard 209E / ISO 1- 144641			
Air Velocity m/s	Average 0.45±20% m/s 90±20% FPM			
Cleanliness in Workstation	ISO 5 / Class 100			
Cabinet Material	High grade cold rolled steel and surface is static powder coated			
Work Table Material	Stainless steel SUS 304			
Noise	<58dB	<58dB	<60dB	<62dB
Test Location	(Tested 20 cm from the work table, 1.2m above ground)			
Power Supply Options	110 / 220V 50/60 Hz, Single phase			
Illumination	>800 LUX			
Filter	HEPA Filter Efficiency of 99,9995% at 0.3 Microns			

# Accessories

Spec/Model	HC-V90	HC-V120	HC-V160	HC-V180
Stand WxDxH	HC-V90-ST	HC-V120-ST	HC-V160-ST	HC-V180-ST
UV Light	HC-V90-UV	HC-V120-UV	HC-V160-UV	HC-V180-UV
Separate Table	HC- V90-VB	HC-V120-VB	HC-V160-VB	HC-V180-VB

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# Polypropylene Vertical Laminar Clean Bench

TopAir provides high quality, secure Vertical Laminar Clean Benches. TopAir's clean benches suck air from the room or hall space, transfer the air through a HEPA filter using a fan, and then clean the bench area with filtered air.

In Vertical Benches, the filtered air is channeled downwards through a filter installed at the top of the bench.

All components are manufactured by leading global companies, such as EBM Germany and AAF USA.

The products comply with relevant international standards and are customized to the specifications of each client.

Clean benches are designed to supply a clean controlled work environment meeting Class 100/ISO5 cleanliness standard, resembling a clean room, with the additional advantages of portability and small dimensions.

Clean benches provide a high quality alternative to a clean room at a much lower cost and without massive construction.

- Vertical air stream producing clean air at ISO5/CLASS100 or ISO4/Class10 standards
- Polypropylene structure assures stability, preventing bench movements throughout sensitive operations.
- User-friendly digital control system manages fan speed and lighting system operation; optional alert for filter blockage.
- Work surface made of 304 stainless steel which does not emit particles
- Side windows made of tempered glass, allowing an optimal view of work inside the station
- High quality, quiet fan from EBM Germany; the fan enclosure is padded with noise-absorbing material
- Noise level < 58 DBA
- Universal electrical outlet
- Innovative, advanced design
- Variety of sizes and materials
- Eco-friendly, cost-effective LED lighting

# Models

Spec/Model	HC-V90P	HC-V120P	HC-V150P	HC-V180P
Outer Dimensions	980 x 750 x 1110 mm	1300 x 760 x 1250 mm	1600 x 760 x 1250 mm	1900 x 760 x 1250 mm
W x D x H	38.6 x 29.5 x 43.7"	51.2 x 29.9 x 49.2"	63 x 29.9 x 49.2"	74.8 x 29.9 x 49.2"
Workspace	900 x 660 x 660 mm	1200 x 660 x 640 mm	1500 x 660 x 640 mm	1800 x 660 x 640 mm
(W x D x H)	35.4 x 26 x 26"	47.2 x 26 x 25.1"	59 x 26 x 25.1"	70.9 x 26 x 25.1"
Production / test Standard	USA Federal Standard 209E / ISO 1- 144641			
Air Velocity m/s	Average 0.45±20% m/s 90±20% FPM			
Cleanliness in Workstation	ISO 5 / Class 100			
Cabinet Material	Polypropylene			
Work Table Material	Stainless steel SUS 304			
Noise	<58dB	<58dB	<60dB	<62dB
Test Location	(Tested 20 cm from the work table, 1.2m above ground)			
Power Supply Options	110 / 220V 50/60 Hz, Single phase			
Illumination	>800 LUX			
Filter	HEPA Filter Efficiency of 99,9995% at 0.3 Microns			

# Accessories

Spec/Model	HC-V90P	HC-V120P	HC-V160P	HC-V180P
Stand WxDxH	HC-V90-ST	HC-V120-ST	HC-V160-ST	HC-V180-ST
UV Light	HC-V90-UV	HC-V120-UV	HC-V160-UV	HC-V180-UV
Separate Table	HC-V90-VB	HC-V120-VB	HC-V160-VB	HC-V180-VB

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# Polypropylene UV PCR Cabinet

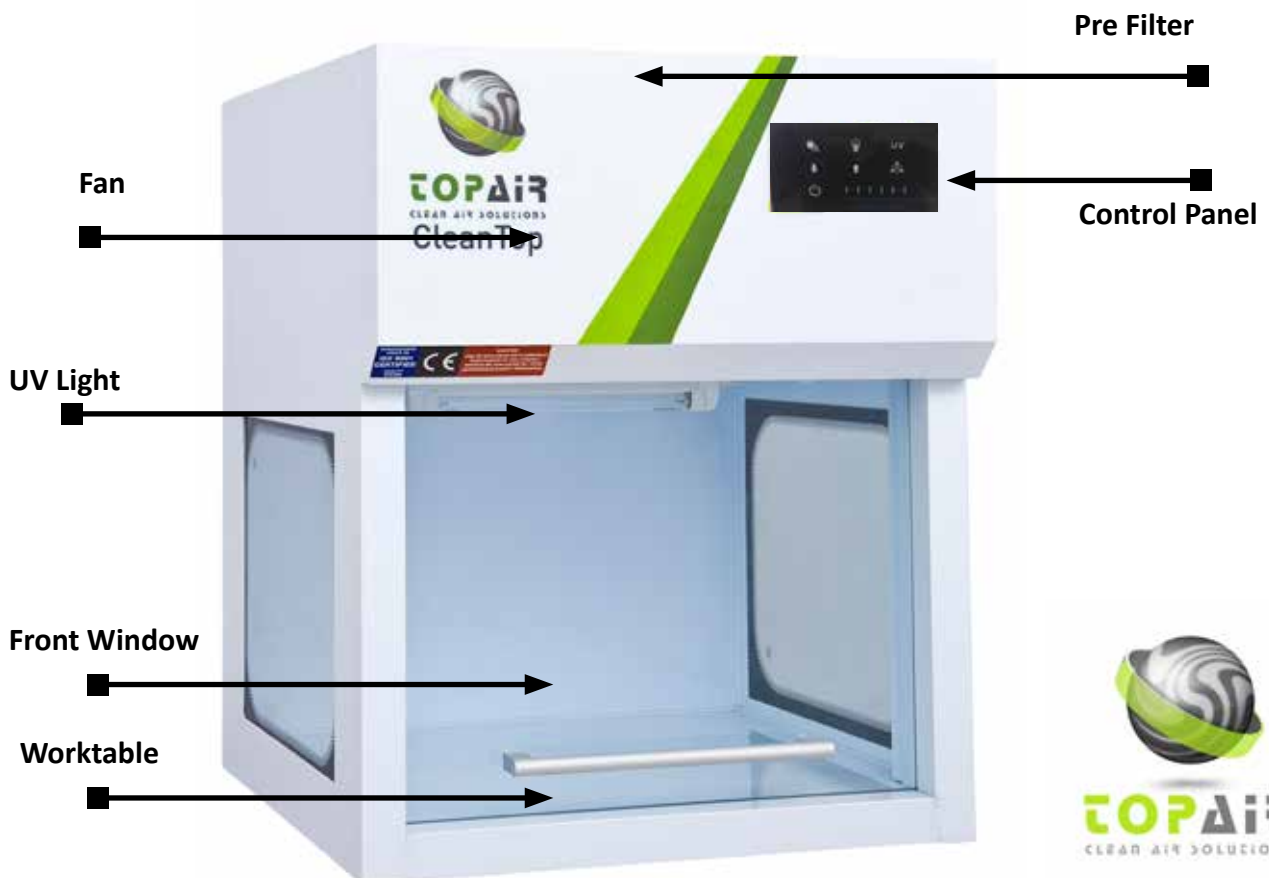
TopAir's Polypropylene PCR Cabinets offer a quality filtering system which provides complete protection from contamination.

Made of high-quality non-corrosive polypropylene, the cabinets feature a high level of chemical resistance. Polypropylene increases the product's tensile strength and improves its thermal characteristics.

The cabinets are used in the genomics, proteomics, molecular biology and forensic sciences industries.

They feature an ergonomic design and premium materials, including a cutting-edge EBM motor fan ensuring long-term durability and low noise levels.

- Welded white polypropylene structure
- Built-in polypropylene worktop
- Ozone free UV lightbulb, UV output at 1M 254nm
- Tempered glass frameless pivot window
- Eco-friendly, cost-effective 600-800 LUX LED lighting
- Wind speed at 0.6+0.1 m/s, 120±FPM
- Smart safety mechanism prevents UV exposure
- Top filtration unit including HEPA filter
- User-friendly control panel including fan, UV and lighting control as well as UV timer (30 min).



# Models

Spec/Model	PCR-060-HEPA	PCR-060-UV	PCR-090-HEPA	PCR-090-UV
External Dimensions W x D x H	600 x 560 x 900 mm 23.6 x 22 x 35.4"	600 x 500 x 550 mm 23.6x 19.6 x 21.6"	900 x 560 x 900 mm 35.4 x 22 x 35.4"	900 x 560 x 900 mm 35.4 x 22 x 35.4"
Workspace (W x D x H)	585 x 480 x 500 mm 23 x 18.9 x 19.7	580 x 445 x 550 mm 22.8 x 17.5 x 21.6	885 x 480 x 500 mm 34.8 x 18.9 x 19.7	885 x 445 x 550 mm 34.8 x 17.5 x 21.6
Front Sash Front Opening	500 mm / 19.6"			
Production / test Standard	CE			
Air Velocity	0.6±0.1m/s, 120 ±20 FPM			
Cabinet Material	White Polypropylene			
Work Table Material	White Polypropylene			
Noise	< 52 dB			
UV light	17w ozone free 245nm			
Power Supply Options	110 / 220V 50/60 Hz, Single phase			
Illumination	> 800 LUX / 1700 lux			
Filter	H14, HEPA	---	H14, HEPA	

# Accessories

Spec/Model	PCR-060-HEPA	PCR-060-UV
Stand	PCR-060-ST	PCR-060-ST
W x H x D	660 x 500 x 802 mm 26 x 19.7 x 31.5 "	660 x 500 x 802 mm 26 x 19.7 x 31.5 "

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# Polypropylene Biosafety Cabinet

TopAir's Class II Biological Safety Cabinets protect staff, the environment, and sensitive work processes in which biological agents are applied, typically in the biological and microbiological industries.

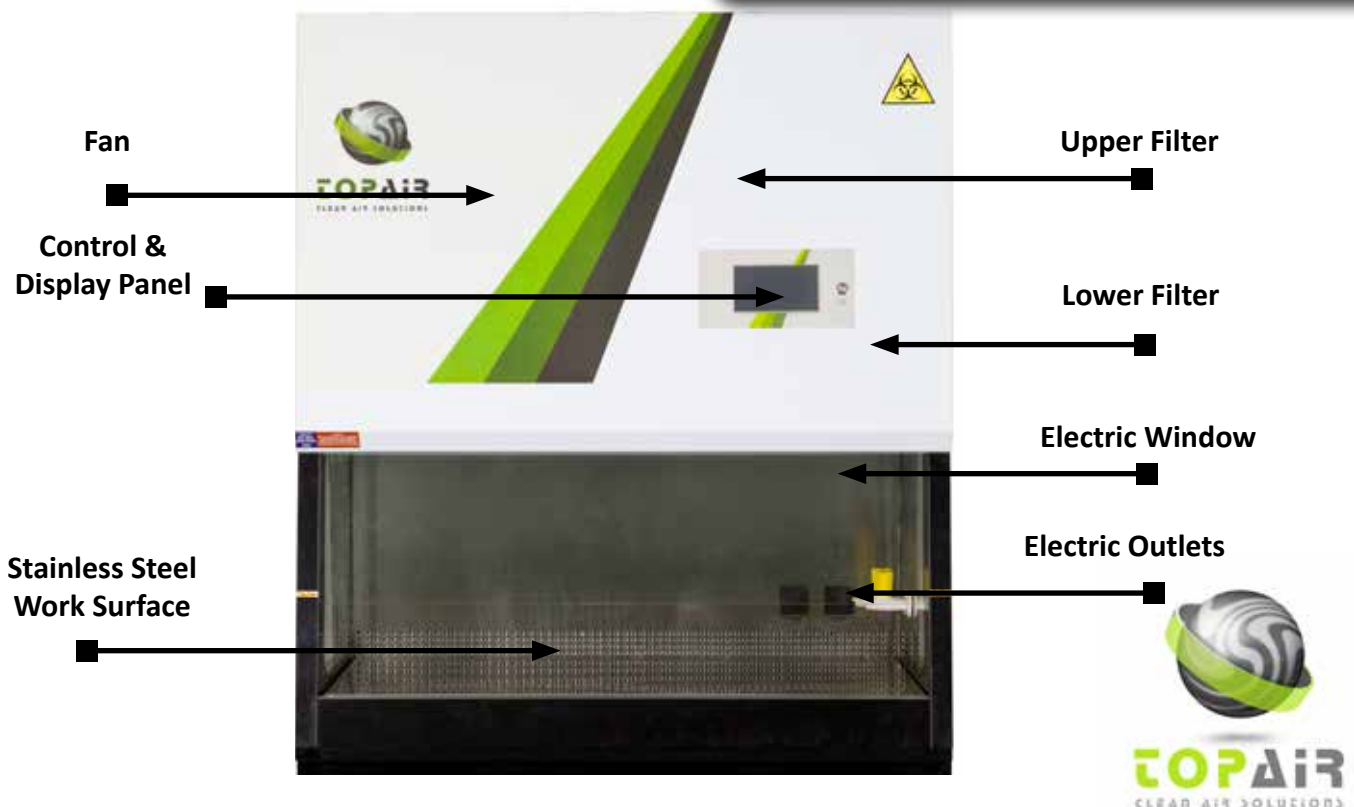
The product offers a high level of contamination protection, based on two advanced HEPA filters operating at a typical efficiency of 99.9995% @ 0.3 um.

The polypropylene structure offers an optimal solution as a solid, easily-cleaned, high resistance material.

The cabinet is equipped with a smart, safe and elegant touch-screen control system that protects the worker and provides alerts on periodic maintenance actions and devices replacement.

All components are low energy consumption, with LED lighting and EC fan motor. The system also has programmable "green" night mode, that shuts off all unnecessary electricity consumers and sets the vital components at the required safety level.

- Polypropylene structure
- 6 mm tempered glass side walls
- 304 stainless steel work surface and spill tray
- Two H14 HEPA filters
- Advanced EC fan with 304 stainless steel housing
- 55 dba noise level
- ISO 5/ CLASS 100 cleanliness level
- Smart, programmable advanced touch screen control system
- Technician calibration screen
- Maintenance alarms
- Technical faults alarms
- Timers and counters management screen
- Germicidal water proof UV light system and safety interlock mechanism
- 6 mm double layer safety front glass window with electrical motion system
- Programmable economical night mode
- Economical LED light



# Models

Spec/ Model	BO-090PP	BO-120PP	BO-150PP	BO-180PP
Outer Dimensions W x D x H	925 x 800 x 2280 mm 36.4x 31.5 x 89.7"	1225 x 800 x 2280 mm 47.2 x 31.5 x 89.7"	1525 x 800 x 2280 mm 59 x 31.5 x 89.7"	1800 x 800 x 2280 mm 70.9 x 31.5 x 89.7"
Workspace (W x D x H)	840 x 665 x 550 mm 33 x 26.2 x 21.65"	1140 x 650 x 550 mm 44.9 x 26.2 x 21.65"	1440 x 650 x 550 mm 57 x 26.2x 21.65"	1715 x 650 x 550 mm 67.5 x 26.2 x 21.65"
Front Sash Max Opening	450 mm / 17.7"			
Production/ Test Standard	CE /EN12469			
Downflow Velocity	0.45 m/s, 90 Fpm			
Inflow velocity	0.5 m/s, 100 fpm			
Cleanliness level	Class 100/ISO 5			
Cabinet Material	Welded white polypropylene structure with stainless still 304 worktop			
Noise Level	<52dB	<52dB	<54dB	<60dB
	(Tested 20 cm from worktable, 1.2m above ground)			
	115 / 230V 50/60 Hz, Single phase			
Illumination	>800-1000 LUX, Eco-friendly LED lighting			

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# Metal Lab Storage Cabinet

TopAir's high quality lab storage cabinet combines an ergonomic design and premium materials.

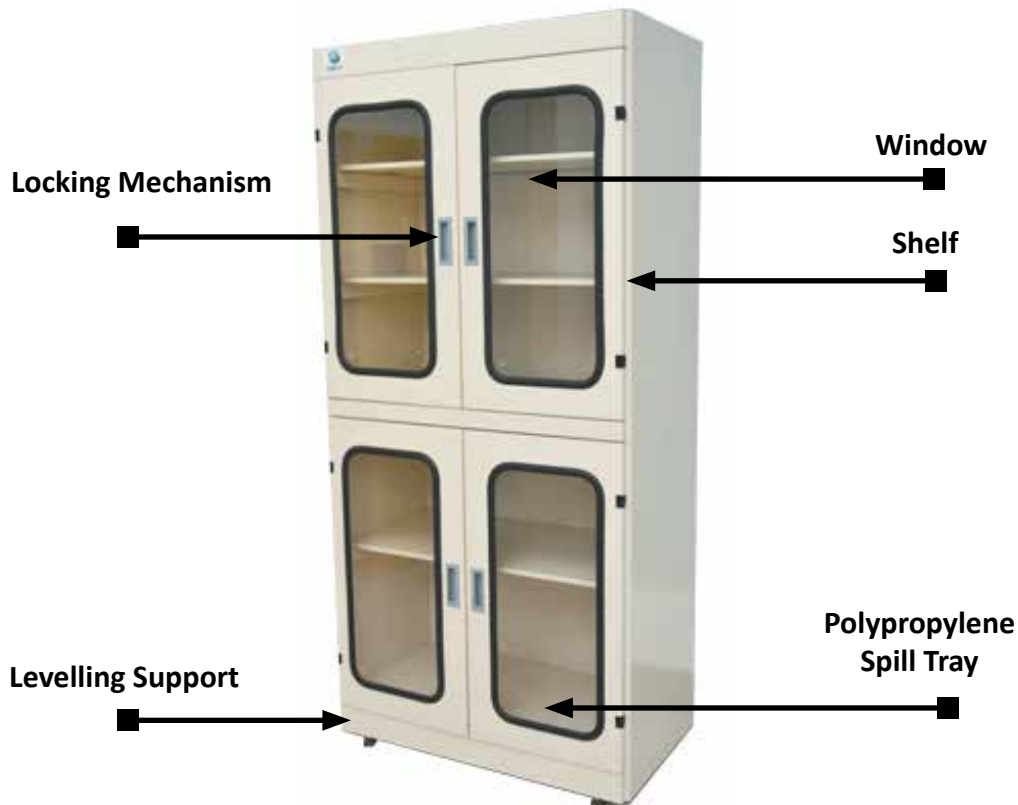
The cabinet is made of cold rolled steel with a static powder coated structure.

The cabinet complies with international standards, protecting lab staff from inhaling harmful chemicals and providing convenient solution, bottle and can storage.

## Cabinet configuration options

- Lab Storage Cabinet with fuming duct connection - can be connected to an existing fuming system.
- Lab Storage Cabinet with built-in fan & fuming duct connection - an independent unit that can channels the airflow outside the building using flexible ducting.
- Lab Storage Cabinet with fan & filter system - an independent unit that provides fuming for the cabinet interior with no need for ducting/pipes

- Cold rolled steel, static powder coated structure
- Four observation windows from hermetically tempered glass
- Four doors with locks
- Ventilation openings at the sides and top of the cabinet
- Three stationary shelves inside the cabinet
- Two compartments
- Optional suction fan



# Models

Spec/Model	LFC-PF-900	LFC-PF-1200	LFC-AFF-900	LFC-AFF-1200
<b>Description</b>	Lab storage cabinet with duct fuming connection	Lab storage cabinet with duct fuming connection	Lab storage cabinet with independent fume filtering systems	Lab storage cabinet with independent fume filtering systems
<b>External Dimensions (W x D x H)</b>	900 x 450 x 1800 mm 35.43 x 26.97 x 70.9"	1200 x 450 x 1800 mm 47.2 x 26.97 x 70.9"	900 x 450 x 2100 mm 35.43 x 26.97 x 82.7"	1200 x 450 x 2100 mm 47.2 x 26.97 x 82.7"
<b>Cabinet Material</b>	Cold rolled steel; static powder coated surface 6 mm Tempered Glass			
<b>Power Supply Options</b>	110/220V 50/60 Hz	110/220V 50/60 Hz	--	
<b>Filter</b>	Charcoal Filter / HEPA Filter	Charcoal Filter / HEPA Filter	--	

# Accessories

LFC-SPT	LFC-FXP-10	LFC-SDT-1010
Polypropylene spill tray	Flexible 10 cm dim pipe	Solid PVC 10x10 cm duct

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# Polypropylene Lab Storage Cabinet

TopAir's high quality lab storage cabinet combines an ergonomic design and premium materials.

The cabinet is made of white polypropylene featuring a high level of corrosive resistance.

The cabinet complies with international standards, protecting lab staff from inhaling harmful chemicals and providing convenient solution, bottle and can storage.

## Cabinet configuration options

- Lab Storage Cabinet with fuming duct connection - can be connected to an existing fuming system.
- Lab Storage Cabinet with built-in fan & fuming duct connection - an independent unit that can channel the airflow outside the building using flexible ducting.
- Lab Storage Cabinet with fan & filter system - an independent unit that provides fuming for the cabinet interior with no need for ducting/pipes

- Polypropylene structure featuring high corrosive resistance
- Four observation windows from hermetically tempered glass
- Four doors with locks
- Ventilation openings at the sides and top of the cabinet
- Three stationary shelves inside the cabinet
- Two compartments
- Optional suction fan



# Models

Spec/Model	LFC-PF-900-PP	LFC-PF-1200-PP	LFC-AFF-900-PP	LFC-AFF-1200-PP	LFC-AFF-1600-PP
<b>Description</b>	Lab storage cabinet with duct fuming connection	Lab storage cabinet with duct fuming connection	Lab storage cabinet with independent fume filtering systems	Lab storage cabinet with independent fume filtering systems	Lab storage cabinet with independent fume filtering systems
<b>External Dimensions (W x D x H)</b>	900 x 450 x 2100 mm 35.43 x 26.97 x 82.7"	1200 x 450 x 2100 mm 47.2 x 26.97 x 82.7"	900 x 450 x 2100 mm 35.43 x 26.97 x 82.7"	1200 x 450 x 2100 mm 47.2 x 26.97 x 82.7"	1600 x 450 x 2100 mm 63 x 26.97 x 82.7"
<b>Cabinet Material</b>	White polypropylene, 6 mm Tempered Glass				
<b>Power Supply Options</b>			110/220V 50/60 Hz		
<b>Filter</b>			Charcoal Filter / HEPA Filter		

# Accessories

LFC-SPT	LFC-FXP-10	LFC-SDT-1010
Polypropylene spill tray	Flexible 10 cm dim pipe	Solid PVC 10x10 cm duct

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# VAV System

The smart VAV system measures the product's sash line air velocity using a high quality sensor, and adjusts the air velocity speed to the relevant standard. The system enables maximal energy savings, by flexibly adjusting the fan speed to changing needs, so it does not always operate at top speed. Further savings are enabled in the area of air conditioning, as the airflow from the room is reduced when the fan operates at a lower speed. This also reduces the fume cupboard's noise level.

The system keeps the user updated as to the airflow speed at all times, and provides alerts on deviations from the required speed to prevent hazardous situations.

Our VAV System introduces an entirely new concept for intelligent operation of fume cabinets. As a complete solution, all its components are already integrated, configured and programmed - a true plug-and-play system. Rather than separately purchasing a control system, touch screen and frequency inverter, and employing technicians to integrate and install each component, the VAV System offers the customer a full – and much more cost-effective – solution.

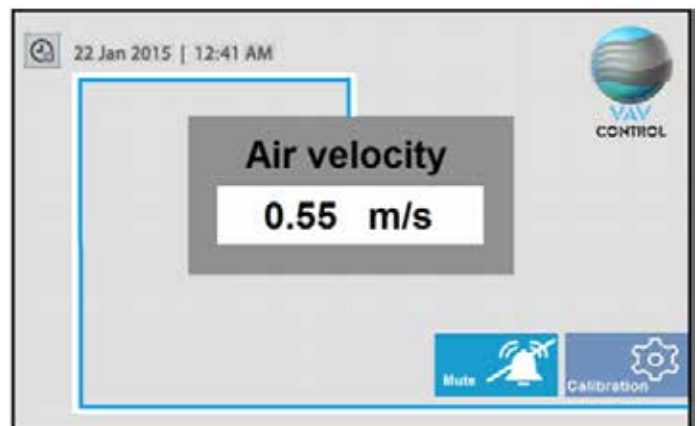
The VAV System can be used to renovate an existing fume cabinet, or can be installed in a new fume cabinet. In both cases, it upgrades the fume cabinet into a high-end intelligent system.

The VAV System comprises:

- A touch screen including visual and audio indicators for alerts, as well as a mute button.
- A unit including sensors and power supply for the screen.
- VFD (Variable Frequency Drive) which controls the frequency and voltage supplied to the motor.
- Made in the USA, the VAV System is a highly reliable and user-friendly system for setup and use.

The system can be installed in research labs, healthcare facilities, life science companies, universities, and more.

- Advanced technology made in the USA
- Color touch screen displaying air velocity, alerts and configuration information and offering control functionalities at a click
- High quality frequency inverter
- A variety of HOTWIRE sensor systems which enables changes according to customer requests
- Simple user friendly interface
- Can renovate an existing system
- Cost effective as it includes a costly frequency inverter
- Frequency inverter maximizes efficiency and prevents motor noises
- Maintenance, consulting and replacement parts are conveniently available from VAVControl brand



# Technical Specification

Part	Catalog No.
Screen size	3.5"
Display range	0 - 2 m/s
Low alarm range set point	20%
Output	3 phase 3 x 230v
Analog in	-0-10 VDC
Input power	200-230 v 50 hz
Operating Temperature	32- 120° F (0 to 48.9° C)

## Models

Part	Catalog No.
VAV system	VA-VAV-CI

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# Airflow Alarm

The AirFlow Alarm is an advanced system for ductless fume hoods and fume cabinets, which monitors the airflow performance, and provides visual and audio alerts upon deviations.

The system features an elegant glass panel, enhanced with a mute button that can silence the alarm at the customer's convenience. The Airflow Alarm offers two models: One alerts on a low air velocity level only, and the other alerts on both a high and low airflow level.

The Airflow Alarm ensures that ductless fume hoods operate in a secure and fully functional mode, which is safe for both the operator and lab staff.

- Advanced technology made in the USA
- Elegant glass panel
- Simple user friendly interface
- Choice of 2 models
- Maintenance, consulting and replacement parts are conveniently available from VAVControl brand



# Technical Specification

Part	Catalog No.
Accuracy	+ 0.07 m/s
Visual display	Green and red LEDs
Alarm indications	LED and audible alarm
Input power	230/115 V AC 50/60hz
Mounting	Semi flush

## Models

Part	Catalog No.
Advanced system providing alerts on low/high-level airflow in the fume hood.	VA-AFA-LH-CI
Basic system providing alerts on low-level airflow in the fume hood.	VA-AFA-L-CI

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# Filter Alarm

The Filter Alarm is a sophisticated security system for ductless fume hoods which alerts when the filter is not properly functioning. The Filter Alarm features an advanced sensor that samples the air above the filter and checks the chemical gas concentration level. When the level crosses a pre-defined safety threshold, which is undetectable without the system, an alert is issued.

The system also alerts when the filter needs to be replaced or when it is clogged.

The system can check a variety of materials. With its advanced technology and high reliability, the system offers lab staff and operators total safety.

- Advanced technology made in the USA
- Elegant glass panel
- Simple user friendly interface
- Maintenance, consulting and replacement parts are conveniently available from VAVControl brand



# Technical Specification

Part	Catalog No.
Max Sensitivity	50 ppm
Visual display	Green and red LEDs
Alarm indications	LED and audible alarm
Input power	230/115 V AC 50/60hz
Mounting	Semi flush

## Models

Part	Catalog No.
Filter alarm for ductless fume hoods	VA-FLA-CI

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# Outdoor Centrifugal Fans

## Outdoor Centrifugal Fans

**VAVCONTROL** offers high-quality outdoor centrifugal fans.

The roof/side wall fans are weather resistant, based on a PVC structure and polypropylene impeller.

A 3-phase motor with water protection level of IP 44/55, operates at 380 VAC.

TopAir's variety of sizes, flows and accessories allows choosing the exact fan suitable for the client's needs.



# Models

Fan Model	RPM	Pressure (PA)	M3/H	Power	Structure	Impeller	Power Supply	Water Resistance	Sound Level	Weight
FH-FAN-1.1	1450	510	1400	1.1.KW	PVC	PP Dia 400 mm W-155 mm	3 Phase 380V	IP 44/65	70 dBA	26 kg
		500	1600							
		490	1800							
		470	2000							
		440	2200							
		420	2400							
		380	2400							
		340	2600							
		300	2800							

Fan Model	RPM	Pressure (PA)	M3/H	Power	Structure	Impeller	Power Supply	Water Resistance	Sound Level	Weight
FH-FAN-1.5	1450	510	1739	1.5.KW	PVC	PP Dia 400 mm W-155 mm	3 Phase 380V	IP 44/65	70 dBA	28 kg
		500	1911							
		490	2126							
		470	2315							
		440	2513							
		420	2703							
		380	2895							
		340	3085							
		300	3285							

Fan Model	RPM	Pressure (PA)	M3/H	Power	Structure	Impeller	Power Supply	Water Resistance	Sound Level	Weight
FH-FAN-2.2	1450	510	2000	2.2.KW	PVC	PP Dia 480 mm W-200 mm	3 Phase 380V	IP 44/65	74 dBA	34 kg
		500	2200							
		490	2400							
		470	2600							
		440	2800							
		420	3000							
		380	3200							
		340	3400							
		300	3600							

## Fan Accessories

P/N	FH-M-DAM	FH-EXM	FH-WRACK
Description	Fan Manual Damper	Explosion Proof Fan Motor	Metal Fan Wall Rack

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# Electromechanical Motor for Fans

The three-phase asynchronous motor is a basic motor with a frame range of 80-315.

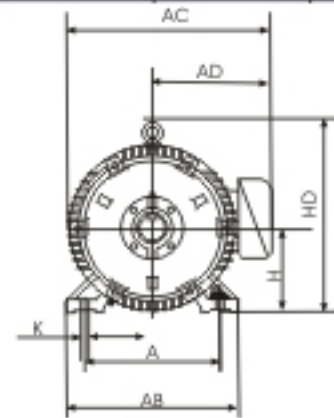
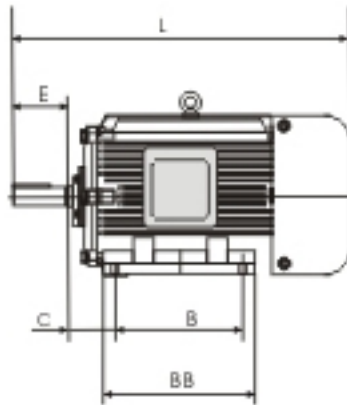
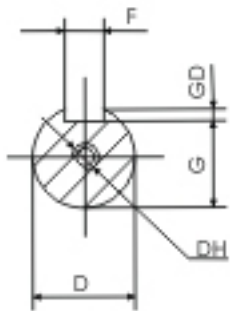
The motor features high efficiency, power savings, exceptional operation performance, low vibration levels, low noise levels, long service life, high reliability, convenient maintenance and large breakaway torque. Fixing measurements and power grade comply with IEC standard.

- Rated voltage: 380V/660V or custom voltage
- Rated frequency: 50Hz or 60Hz
- Connection: Star connection for 3Kw or less, delta connection for 4KW or more
- Duty/rating: Continuous (S1)
- Insulation class: B class
- Protection class: IP44
- Cooling method: IC411 (cooled by self fan)
- **Operating conditions:**
  - Ambient temperature: -15°C to 40°C
  - Altitude: Up to 1000 meters above sea level
  - Relative humidity: lower than 90%



# Models

Type	Power Rated	Amps A	Speed r/min	EFF $\eta$ (%)	Power Factor $\cos \phi$	Tst/Tn	Ist/In	Mst/Tn	Noise
Y-90L-4	1.5	3.72	1400	78.5	0.78	2.3	6.0	2.3	61
Y-100L1-4	2.2	5.09	1420	80	0.51	2.3	7.0	2.3	64



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# Metal Cyanoacrylate Fuming Chamber

The Cyanoacrylate Fuming Chamber is used to develop latent prints from non-porous surfaces in a safe, controlled environment.

Cyanoacrylate is placed inside the chamber while evidence is easily positioned using the adjustable hanging rods. Starting the cycle triggers the automated system to control the hotplate, humidity, door lock, internal circulation fan, and purge cycle.

Its recirculatory design enables the system to operate and setup with no ducting required.

The Cyanoacrylate vapors are filtered by a carbon filter. This ensures that no dangerous substances are exhausted in to the atmosphere surrounding the laboratory. Its ductless construction also allows the unit to be easily moved and transported.

- Three sizes - from small benchtop units to larger walk-in chambers.
- Easy to use control displays all parameters of the processing cycle. Adjustments to the presets can be quickly performed.
- Can be activated automatically, or manually with an option for temperature and humidity control.
- Filtering system with a carbon filter.
- Eco-friendly, cost-saving LED lighting.



# Models

Spec/Model	SG-060	SG-075	SG-090	SG-150
Airflow (m3/hr)	175	250	250	250
Dimensions WxDxH	600 x 600 x 760 mm 23.6 x 236.2 x 29.9"	850 x 740 x 1550 mm 33.4 x 29.5 x 61"	900 x 750 x 1550 mm 35.4 x 29.5 x 61"	1500 x 750 x 1550 mm 59 x 29.5 x 61"
Noise	<48 dBA	<48 dBA	<48 dBA	<48 dBA
Lighting	LED 18 W	LED 18 W	LED 18 W	LED 18 W
Main Filter (Qty.)	3 kg	5 kg	5 kg	8 kg
Prefilter (Qty.)	1	1	1	1
Electrical Supply	Single Phase, 230v, 50Hz / 115v, 60 Hz			
Switches	Main ON/OFF			
Monitoring	Electronic Display			
Fan	Low Noise Centrifugal			
Construction	Aluminum Frame Structure, Safety Triplex Glass			
Production/Test Standard	CE			

## Programmable Electronic Control

The electronic control system includes easy on-screen functions to program Purge Cycle, Contact Time and RH Sensor.

Filter Type	P/N
Main Filter	SG-CF
Pre Filter	SG-PF

Main and Pre Filters are supplied as standard with all chambers and are listed here for replacement purposes.

\* Prefilters are supplied as standard with all units. Efficiencies are over 99.6%. The filters remove particles from the airstream before it flows through the Main Filter.

\*\* Filters must be changed on a regular basis to maintain chamber efficiency.



### Operation Process

- Evidence is placed within the chamber and cyanoacrylate is placed on the hotplate
- Door is closed and start button is pressed. Door locks automatically
- Evidence is placed within the chamber
- Humidifier is activated, increases humidity and releases vapors composed of 60%-80% humidity and fumes into the chamber
- Fuming continues for a half-hour cycle
- Once the cycle has completed, the evidence can be examined
- The unit includes full manual operation system

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# Polypropylene Cyanoacrylate Fuming Chamber

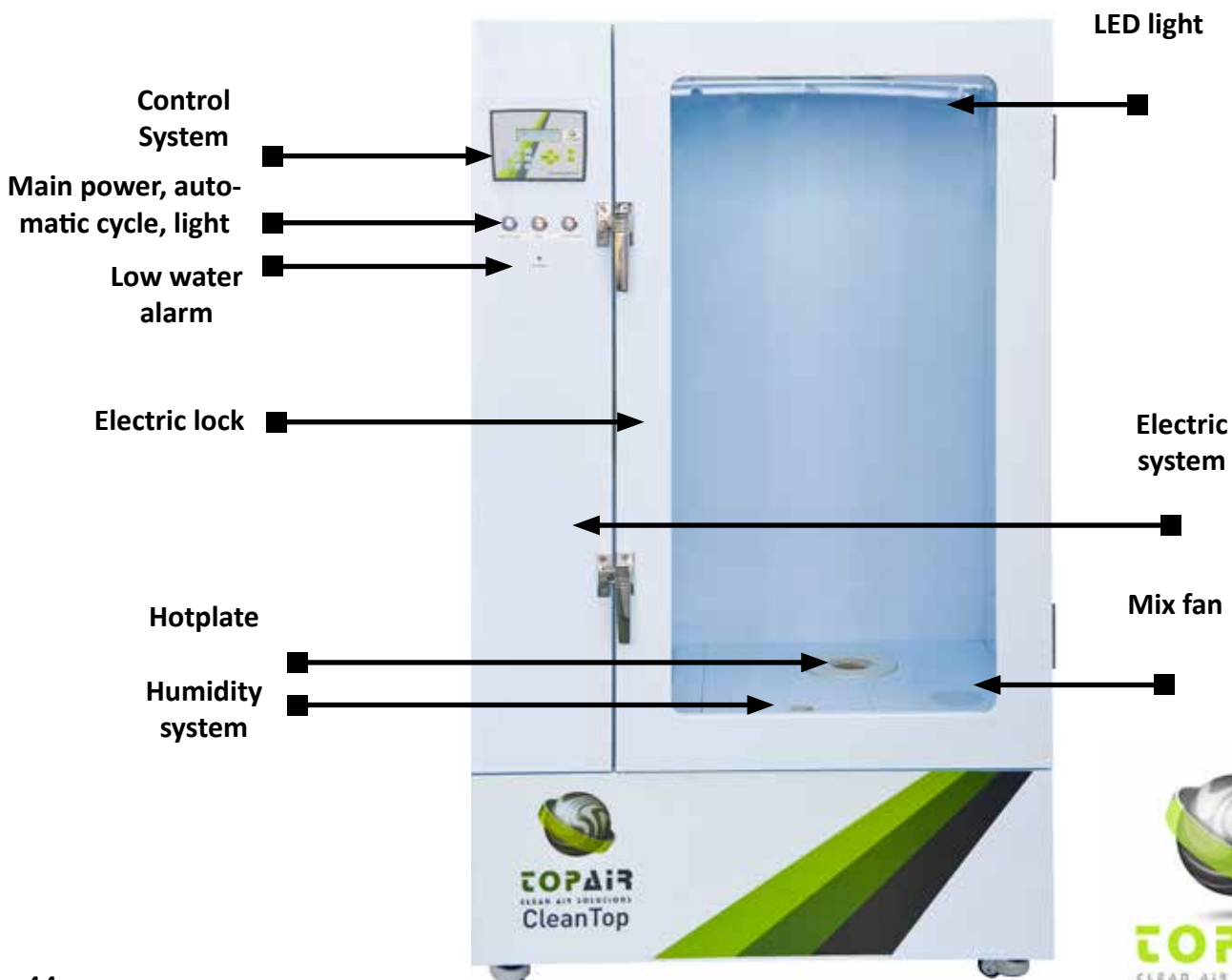
The Cyanoacrylate Fuming Chamber is used to develop latent prints from non-porous surfaces in a safe, controlled environment.

Cyanoacrylate is placed inside the chamber while evidence is easily positioned using the adjustable hanging rods. Starting the cycle triggers the automated system to control the hotplate, humidity, door lock, internal circulation fan, and purge cycle.

Its recirculatory design enables the system to operate and setup with no ducting required.

The Cyanoacrylate vapors are filtered by a carbon filter. This ensures that no dangerous substances are exhausted in to the atmosphere surrounding the laboratory. Its ductless construction also allows the unit to be easily moved and transported.

- Three sizes - from small benchtop units to larger walk-in chambers.
- Easy to use control displays all parameters of the processing cycle. Adjustments to the presets can be quickly performed.
- Can be activated automatically, or manually with an option for temperature and humidity control.
- Filtering system with a carbon filter.
- Eco-friendly, cost-saving LED lighting.



# Models

Spec/Model	SG-060-P	SG-075-P	SG-090-P	SG-150-P
Airflow (m3/hr)	175	250	250	250
Dimensions WxDxH	600 x 600 x 760 mm 23.6 x 23.6 x 29.9"	750 x 740 x 1550 mm 29.5 x 29.5 x 61"	900 x 750 x 1550 mm 35.4 x 29.5 x 61"	1500 x 750 x 1550 mm 59 x 29.5 x 61"
Noise	<48 dBA	<48 dBA	<48 dBA	<48 dBA
Lighting	LED 18 W	LED 18 W	LED 18 W	LED 18 W
Main Filter (Qty.)	3 kg	5 kg	5 kg	8 kg
Prefilter (Qty.)	1	1	1	1
Electrical Supply	Single Phase, 230v, 50Hz			
Switches	Main ON/OFF			
Monitoring	Electronic Display			
Fan	Low Noise Centrifugal			
Construction	Polypropylene Structure, Safety Triplex Glass			
Production/Test Standard	CE			

## Programmable Electronic Control

The electronic control system includes easy on-screen functions to program Purge Cycle, Contact Time and RH Sensor.

Filter Type	P/N
Main Filter	SG-CF
Pre Filter	SG-PF

Main and Pre Filters are supplied as standard with all chambers and are listed here for replacement purposes.

\* Prefilters are supplied as standard with all units. Efficiencies are over 99.6%. The filters remove particles from the airstream before it flows through the Main Filter.

\*\* Filters must be changed on a regular basis to maintain chamber efficiency.



### Operation Process

- Evidence is placed within the chamber and cyanoacrylate is placed on the hotplate
- Door is closed and start button is pressed. Door locks automatically
- Evidence is placed within the chamber
- Humidifier is activated, increases humidity and releases vapors composed of 60%-80% humidity and fumes into the chamber
- Fuming continues for a half-hour cycle
- Once the cycle has completed, the evidence can be examined
- The unit includes full manual operation system

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# Water Filtration Cyanoacrylate Fuming Chamber

The Water Filtration Cyanoacrylate Fuming Chamber is used to develop latent prints from non-porous surfaces in a safe, controlled environment.

Cyanoacrylate is placed inside the chamber while evidence is easily positioned using the adjustable hanging rods. Starting the cycle triggers the automated system to control the hotplate, humidity, door lock, internal circulation fan, and purge cycle.

The Cyanoacrylate vapors are filtered using water filtration. This ensures that no dangerous substances are exhausted in to the atmosphere surrounding the laboratory.

The reaction of the fumes of Cyanoacrylate to water causes the fumes turn into to non-hazardous plastic residue.

The filtration tank is equipped with a draining tap and washing/ refilling built in pipe. these actions do not require removing the filtration tank for washing and refilling.

The unit's recirculatory design enables the system to operate and setup with no ducting required.

Its ductless construction also allows the unit to be easily moved and transported.

- Easy to use control displays all parameters of the processing cycle.
- Adjustments to the presets can be quickly performed.
- Automatic heating control is determined according to the amount of cyanoacrylate placed in the chamber.
- Automatic temperature control Humidity control ensures  $\pm 3\%$  humidity
- Water Filtration
- Eco-friendly, cost-saving LED lighting.



# Models

Spec/Model	SG-060-P	SG-075-P	SG-090-P	SG-150-P	SG-180-P
Airflow (m3/hr)	175	250	250	250	250
Dimensions WxDxH	600 x 600 x 760 mm 23.6 x 236.2 x 29.9"	750 x 740 x 1550 mm 29.5 x 29.5 x 61"	900 x 750 x 1550 mm 35.4 x 29.5 x 61"	1500 x 750 x 1550 mm 59 x 29.5 x 61"	850 x 750 x 1400 mm 33 x 29.5 x 55"
Noise	<48 dBA	<48 dBA	<48 dBA	<48 dBA	<48 dBA
Lighting	LED 18 W	LED 18 W	LED 18 W	LED 18 W	LED 18 W
Main Filter (Qty.)	3 kg	5 kg	5 kg	8 kg	Water Trap
Prefilter (Qty.)	1	1	1	1	--
Temp & Humidity Accuracy	--	--	--	--	± 3%
Temperature	--	--	--	--	± 2°C
Fan	Low Noise Centrifugal				--
Electrical Supply	Single Phase, 230v, 50Hz				
Switches	Main ON/OFF				
Monitoring	Electronic Display				
Construction	Polypropylene Structure, Safety Triplex Glass				
Production/Test Standard	CE				

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# Forensic Evidence Drying Cabinet

TopAir's advanced Forensic Evidence Drying Cabinet protects wet or damp evidence from detrimental factors such as potential cross contamination and airborne pathogens.

The cabinet also creates an effective shield for staff, preventing the officers on duty from being exposed to harmful blood-borne pathogens and harmful bacteria or viruses.

The unit's UV light performs additional disinfection of the cabinet's interior between sessions. This prevents cross contamination, and ensures the integrity of samples for the purpose of DNA testing.

The unit is designed to clean the incoming air streams through pre-filtration and then filters the cabinet exhaust air through HEPA filtration.

TopAir can customize the ductless evidence drying cabinets to meet the demands of your facility.

- Polypropylene components & clear triplex safety glass
- Polypropylene internal & external cover
- Double location HEPA filter – supply and exhaust.
- Internal RH and temperature display
- Top quality purge fan
- UV sterilization + safety interlock mechanism
- Bottom draining basin with tap



# Models

Model	EV-090	EV-090-SD	EV-120	EV-120-SD	EV-180	EV-180-SD
External Dimension W-H-D (mm)	900*1240*850	900*1240*850	1200*1240*850	1200*1240*850	1800*1240*850	1800*1240*850
Internal Dimension W-H-D (mm)	850*1000*600	850*1000*600	1150*1000*600	1150*1000*600	1750*1000*600	1750*1000*600
Inner Capacity (L)	510	510	690	690	1050	1050
Weight	90	98	105	113	135	143
Power Consumption	100w	900w	100w	900w	100w	900w
Super Dry System	n	y	n	y	n	y
Rated Voltage	110/230v 50/60HZ	110/230v 50/60HZ	110/230v 50/60HZ	110/230v 50/60HZ	110/230v 50/60HZ	110/230v 50/60HZ
Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene

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# Downflow Unit

TopAir's Downflow Workstation is a standalone, ductless unit that prevents the exposure of lab staff to harmful powders or fumes.

The Downflow Workstation features an open structure which enables close inspection of various lab materials, and still provides a high level of protection.

Particles or fumes flow downward through the stainless steel work surface and contaminants are removed using several filters.

Following the filtering of fumes or particulates, clean air flows back into the room.

- Electrical - 110/220v 60/50hz
- Light - 18w LED
- Worktop - 304 SUS
- Structure - Polypropylene
- Filters - H14 HEPA/ carbon
- Fans - Ebm 310 centrifugal
- Alarm - High pressure (filter block)



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# TOPAIR CLEAN AIR SOLUTIONS CATALOG



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