

TOPAIR SYSTEMS

Full Catalog



2017 VER B

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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 spans several continents, with active sales in Europe, North & South America and Africa.

At TopAir Systems customer satisfaction comes first: The company exercises a flexible approach, customizing products in accordance with customer requests regarding dimensions, technical specifications and accessories. Moreover, TopAir Systems 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 a top priority: The most stringent guidelines are implemented to ensure the wellbeing of lab and manufacturing personnel, and significant efforts are invested in attaining relevant certifications.

TopAir is strongly committed to innovation, continuously reviewing new technologies as they emerge and investing significant resources in R&D in order to provide customers with the most advanced features in the market.



Active Polypropylene
Fume Hood



Biosafety Cabinet



PCR Unit



VAV System

Polypropylene Ductless Fume Hood



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

The electrical and mechanical components are manufactured by leading global companies, such as AAF USA. The products are **EN-14175 / CE / ASHRAE 110-1995 certified**.

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

Optional Features

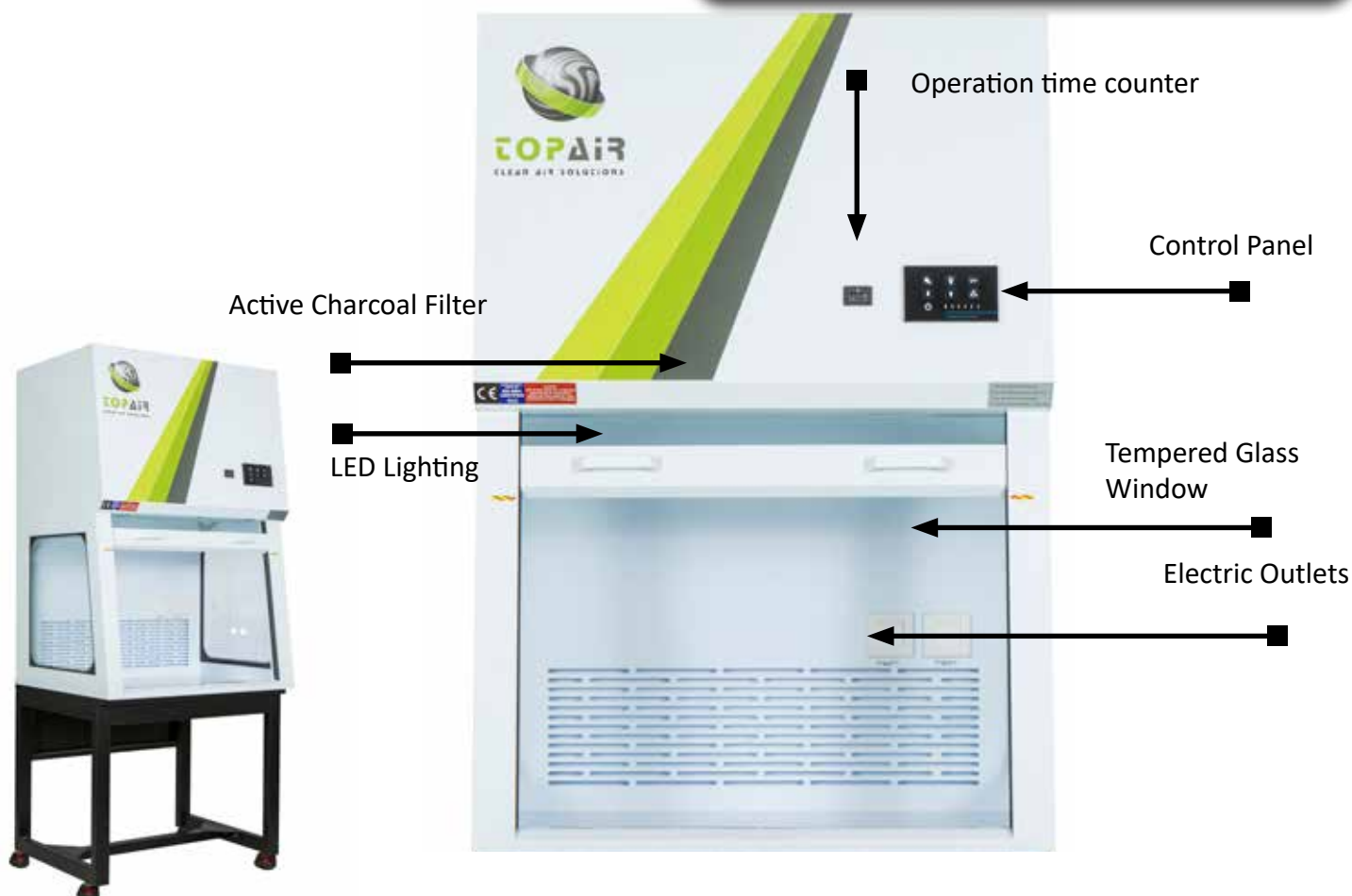
PPS V2



ESD Protected



- Polypropylene structure with high chemical resistance
- Built-in sealed polypropylene worktop
- Optional stand
- Easily dissembled back wall
- Tempered glass sliding front window
- Monitor displays fan's total operation time, for tracking and filter replacement purposes
- Top quality quiet fan
- Eco-friendly, cost-effective 800 LUX LED lighting separated from the work area
- Wind speed at 0.5 ± 0.1 m/s, 100 ± 20 FPM
- Convenient front access for filter replacement
- Top filtration unit including variety of HEPA & carbon filters
- User-friendly digital control system
- EN-14175 / CE / ASHRAE 110-1995 certified



Models

CUSTOM SIZES AVAILABLE!

Spec/ Model	CF-060-PP	CF-090-PP	CF-120-PP	CF-150-PP	CF-180-PP
Outer Dimensions	600 x 750 x 1223 mm	900 x 750 x 1223 mm	1200 x 750 x 1223 mm	1500 x 750 x 1223 mm	1800 x 750 x 1223 mm
W x D x H	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 23 x 24 x 27.3"	885 x 610 x 695 mm 34.8 x 24 x 27.3"	1185 x 610 x 695 mm 46.6 x 24 x 27.3"	1485 x 610 x 695 mm 58.4 x 24 x 27.3"	1785 x 610 x 695 mm 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	0.5±0.1 m/s, 100±20 FPM				
Hood 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	110 / 220V, 50/60 Hz, Single phase				
Illumination	800 LUX, Eco-friendly LED lighting				
Filter	Charcoal Filter/ multi-gas filter/HEPA				

Accessories

Description	Model
Metal stand	CF-size-ST
Polypropylene base cabinet	CF-size-BS
UV light	CF-size-BS
Gas tap	CF-GTAP
Water tap	CF-WTAP
Polypropylene cup sink	CF-PP-SINK
Polypropylene sink 30 x 40	CF-SINK-3040
Power outlet installed	CF-SOCKET

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Polypropylene Ductless Fume Hood-VAV



NEW!

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

The hoods include an advanced VAV (Variable Air Volume) system with a VFD (Variable Frequency Driver). The VAV system measures the product's 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 (high/low) to changing needs. The system features a high safety level, displaying real time air velocity and providing alarms for low velocity levels. This also reduces the fume Hood's noise level.

The products are **EN-14175 / CE / ASHRAE 110-1995 certified.**

Optional Features

PPS V2



ESD Protected



- Automatic airflow control (VAV system) with user friendly 4.3" color touch screen, settable operating speed, alarm speed, visual and audio alarms.
- Polypropylene structure, high chemical resistance
- Built-in sealed polypropylene worktop
- Optional stand
- Easily dissembled back wall
- Tempered glass sliding front window
- Top quality, quiet fan
- Eco-friendly, cost-effective 800 LUX LED lighting separated from the work area
- Wind speed at 0.5 m/s, 100 FPM
- Convenient front access for filter replacement
- Top filtration unit including variety of HEPA & carbon filters
- EN-14175 / CE / ASHRAE 110-1995 certified

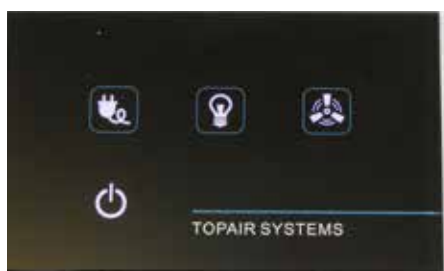
Active Charcoal Filter

LED Lighting

Control Panel & VAV System

Tempered Glass Window

Electric Outlets



Models

CUSTOM SIZES AVAILABLE!

Spec/ Model	CF-060-VAV	CF-090-VAV	CF-120-VAV	CF-150-VAV	CF-180-VAV
Outer Dimensions	600 x 750 x 1223 mm	900 x 750 x 1223 mm	1200 x 750 x 1223 mm	1500 x 750 x 1223 mm	1800 x 750 x 1223 mm
W x D x H	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 23 x 24 x 27.3"	885 x 610 x 695 mm 34.8 x 24 x 27.3"	1185 x 610 x 695 mm 46.6 x 24 x 27.3"	1485 x 610 x 695 mm 58.4 x 24 x 27.3"	1785 x 610 x 695 mm 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	0.5±0.1 m/s, 100±20 FPM				
Hood 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	110 / 220V, 50/60 Hz, Single phase				
Illumination	800 LUX, Eco-friendly LED lighting				
Filter	Charcoal Filter/ multi-gas filter/HEPA				

Accessories

Description	Model
Metal stand	CF-size-ST
Polypropylene base cabinet	CF-size-BS
UV light	CF-UV
Gas tap	CF-GTAP
Water tap	CF-WTAP
Polypropylene cup sink	CF-PP-SINK
Polypropylene sink 30 x 40	CF-SINK-3040
Power outlet installed	CF-SOCKET

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Ecoline Ductless Fume Hood

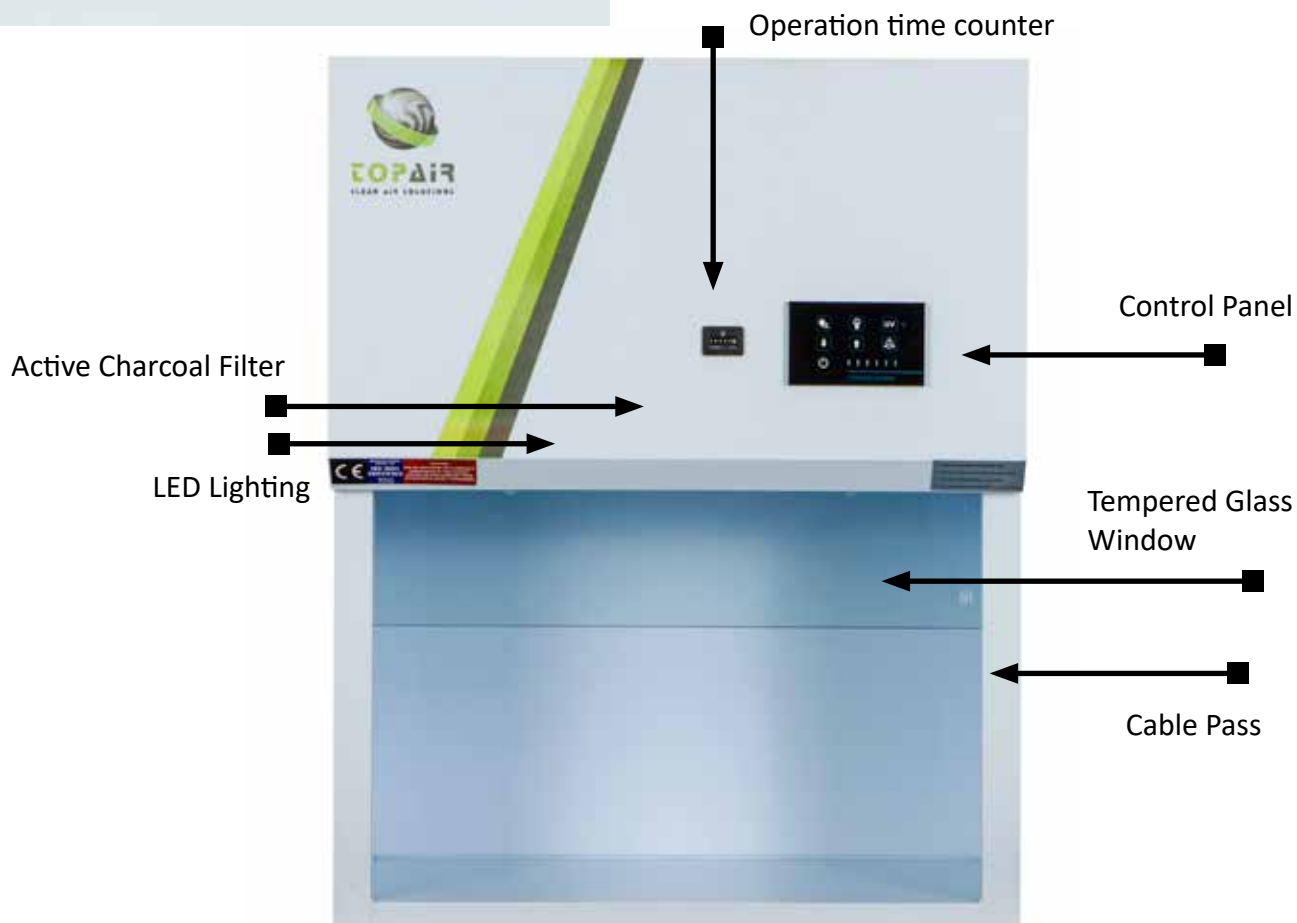


Topair's Polypropylene Ductless Fume Hoods provide a safe work environment for lab staff working with acids and harsh chemicals.

The compact benchtop unit comprises electrical and mechanical components manufactured by leading global companies.

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

- Compact cost-effective model
- Polypropylene structure with high chemical resistance
- Built-in sealed polypropylene worktop
- Tempered glass 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
- Top filtration unit including variety of HEPA & carbon filters
- User-friendly digital control system



Models

Spec/Model	ECO-CF-075
Outer Dimensions (W x D x H)	750 x 550 x 900 mm / 29.5 x 21.6 x 35.4"
Workspace (W x D x H)	700 x 480 x 500 mm / 27.5 x 18.9 x 19.6"
Front Sash Max. Opening	300 mm / 11.8"
Equipment Entry Opening	450 mm / 17.7"
Air Velocity	0.5±0.1 m/s, 100±20 FPM
Hood Material	Welded white polypropylene structure with built-in sealed polypropylene worktop
Noise Level	<52dB (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	Charcoal Filter/ multi-gas filter/HEPA

Accessories

Spec/Model	ECO-CF-075-ST
Stand WxDxH	600 x 700 x 800 mm 23.6 x 27.56 x 31.5"

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Educational Ductless Fume Hood with All-Round Clear Glass



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

The electrical and mechanical components are manufactured by leading global companies, such as AAF USA. The products are **EN-14175 / CE / ASHRAE 110-1995 certified**.

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

Optional Features

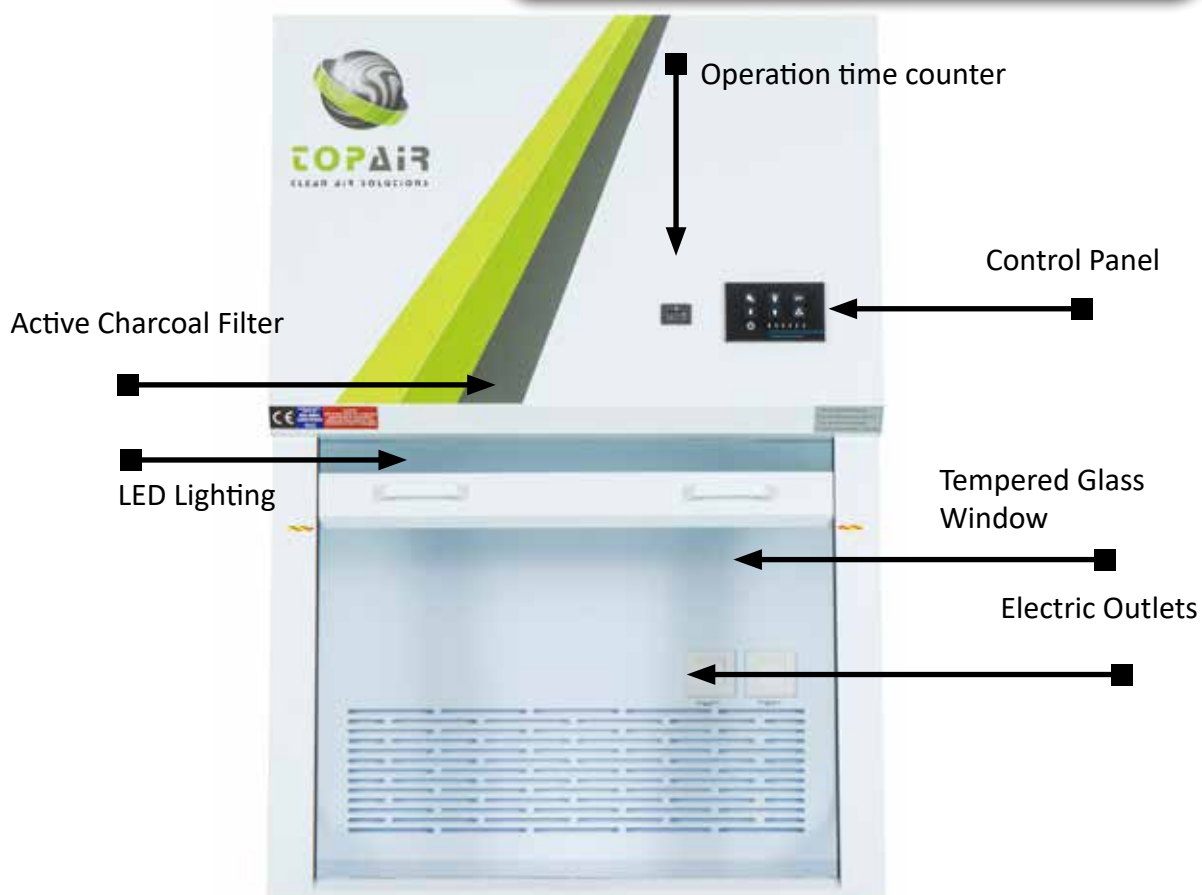
PPS V2



ESD Protected



- 360° transparency for exceptional visibility
- Polypropylene structure, high chemical resistance
- Built-in sealed polypropylene worktop
- Optional stand
- Easily dissembled back wall
- Tempered glass sliding front window
- Monitor displays fan's total operation time, for tracking and filter replacement purposes
- Top quality quiet fan
- Eco-friendly, cost-effective 800 LUX LED lighting separated from the work area
- Wind speed at 0.5 ± 0.1 m/s, 100 ± 20 FPM
- Convenient front access for filter replacement
- Top filtration unit - variety of HEPA & carbon filters
- User-friendly digital control system
- EN-14175 / CE / ASHRAE 110-1995 certified



Models

CUSTOM SIZES AVAILABLE!

Spec/ Model	CF-060-CB	CF-090-CB	CF-120-CB	CF-150-CB	CF-180-CB
Outer Dimensions	600 x 750 x 1223 mm	900 x 750 x 1223 mm	1200 x 750 x 1223 mm	1500 x 750 x 1223 mm	1800 x 750 x 1223 mm
W x D x H	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 23 x 24 x 27.3"	885 x 610 x 695 mm 34.8 x 24 x 27.3"	1185 x 610 x 695 mm 46.6 x 24 x 27.3"	1485 x 610 x 695 mm 58.4 x 24 x 27.3"	1785 x 610 x 695 mm 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	0.5±0.1 m/s, 100±20 FPM				
Hood 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	110 / 220V, 50/60 Hz, Single phase				
Illumination	800 LUX, Eco-friendly LED lighting				
Filter	Charcoal Filter/ multi-gas filter/HEPA				

Accessories

Description	Model
Metal stand	CF-size-ST
Polypropylene base cabinet	CF-size-BS
UV light	CF-UV
Gas tap	CF-GTAP
Water tap	CF-WTAP
Polypropylene cup sink	CF-PP-SINK
Polypropylene sink 30 x 40	CF-SINK-3040
Power outlet installed	CF-SOCKET

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Metal Fume Hood



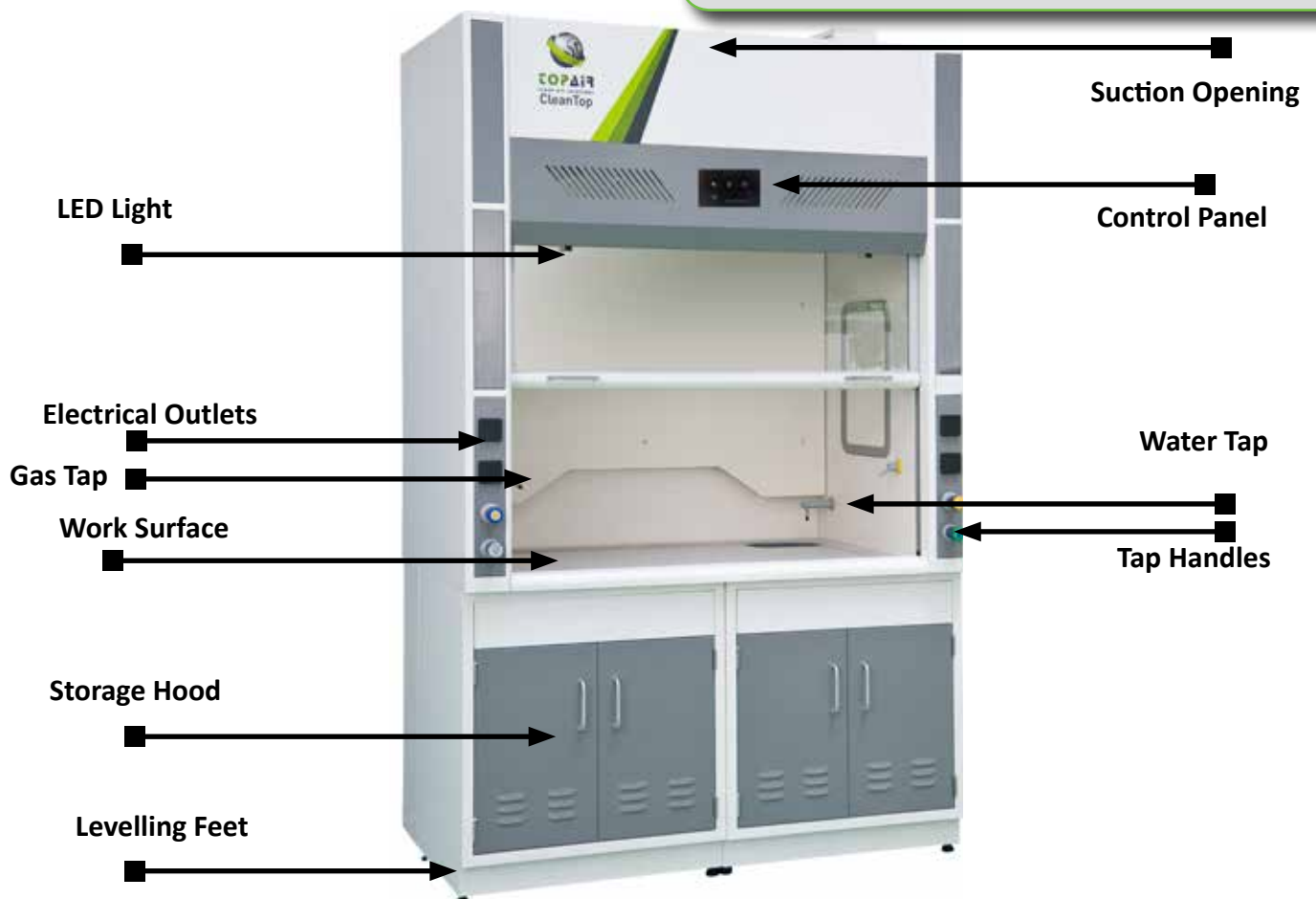
Topair's Metal Fume Hoods protect laboratory staff from noxious fumes when working with acids, dangerous gas, organic solvents, etc. Harmful and unpleasant chemical fumes are removed from the controlled environment to facilitate a safe, pleasant work environment.

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

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

The Hoods are **EN-14175 / CE / ASHRAE 110-1995 certified**.

- 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
- LED lighting at 800 LUX, with optional rupture protection
- Airflow velocity of 0.5 ± 0.1 m/s, 100 ± 20 FPM
- Side walls coated with 6 mm HPL for durability and easy cleaning, option 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
- Includes metal lower base cabinet
- EN-14175 / CE / ASHRAE 110-1995 certified



Models

CUSTOM SIZES AVAILABLE!

Spec/Model	FH-120	FH-150	FH-180	FH-200	FH-250
External Dimensions	1200 x 800 x 2350 mm	1500 x 800 x 2350 mm	1800 x 800 x 2350 mm	2000 x 800 x 2320 mm	2500 x 800 x 800 mm
W x D x H	47.2 x 31.5 x 92.5"	59 x 31.5 x 92.5"	70.9 x 31.5 x 92.5"	78.7 x 31.5 x 92.5"	98.4 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	1800 x 630 x 1170 mm	2300 x 630 x 1170 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"	70.8 x 26.7 x 45"	90.5 x 26.7 x 45"
Front Sash Max Opening	800 mm / 31.5"				
Production / test Standard	EN-14175 / CE / ASHRAE 110-1995				
Air Velocity	0.5±0.1 m/s, 100±20 FPM				
Hood Material	Inner coating – 6 mm HPL; External - Cold rolled steel, static powder coated				
Work Table Material	HPL/ Ceramic / Epoxy / PP				
Optional Control System	VAV System with 7" color touch screen				
Optional	Water tap/ gas tap / vacuum tap/ pp sink / triplex glass / Ex proof light				
Power Supply	110 / 220V, 50/60 Hz, Single/Triple Phase				
Illumination	800 LUX				

Accessories

Description	Model
Kit for Fume Hood includes: 1 water tap, 1 gas tap, 1 cup sink and 4 power outlets	FH-KIT
Gas tap	FH-GTAP
Water tap	FH-WTAP
Polypropylene cup sink	FH-PP-SINK
Polypropylene sink 30 x 40	FH-SINK-3040
Power outlet installed	FH-SOCKET
Air flow monitor with audible alarm VAV+VFD installed, including 7" LCD touch screen controller	FH-VAV
Air flow monitor with audible alarm VAV+VFD installed, including 4.3" LCD touch screen controller	FH-VAV-4.3
Centrifugal fan 1.5 KW	FH-FAN-1.5
Centrifugal fan 2.2KW	FH-FAN-2.2

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Polypropylene Fume Hood



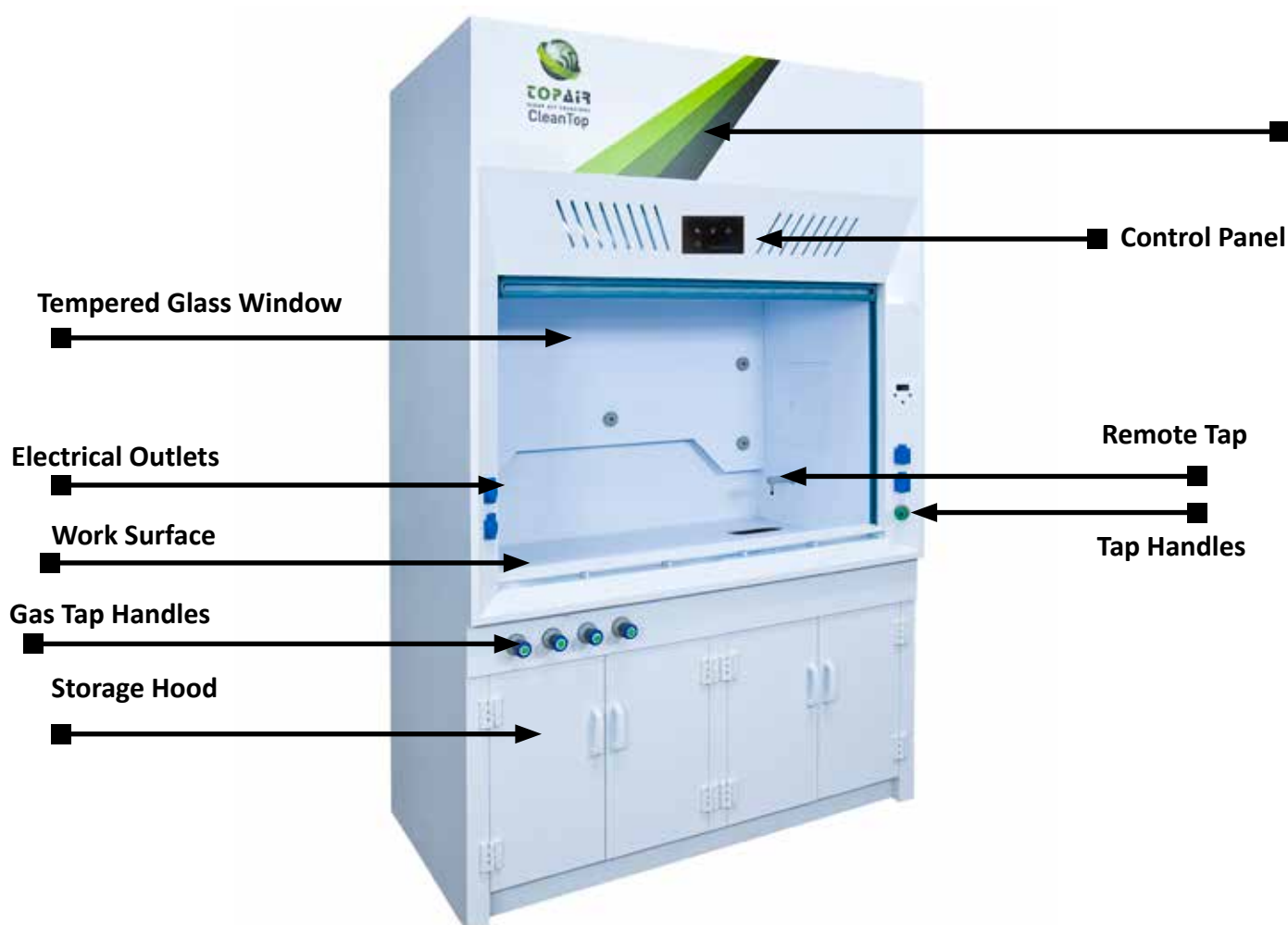
Topair's Polypropylene Fume Hoods are made of high-quality non-corrosive polypropylene with excellent chemical resistance. Polypropylene increases the product's tensile strength and improves its thermal characteristics.

The Polypropylene Fume Hoods 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 and pleasant work environment. The Fume Hood channels chemical vapors out of the building using an external fan installed on the roof or on an external wall.

The Hoods are designed for work with heavy chemicals, have been independently tested, and **EN-14175, ASHRAE 110-1995** certified.

- Polypropylene structure with high chemical resistance
- One-piece welded structure
- Built-in polypropylene worktop
- Tempered glass slide front sash
- Eco-friendly, cost-effective 800 LUX LED lighting separated from the work area
- Includes polypropylene lower base Hood
- 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
- EN-14175, ASHRAE 110-1995 certified



Models

CUSTOM SIZES AVAILABLE!

Spec/Model	FH-120-PP	FH-150-PP	FH-180-PP	FH-200-PP	FH-250-PP
External Dimensions	1200 x 805 x 2320 mm	1500 x 805 x 2320 mm	1800 x 805 x 2320 mm	2000 x 805 x 2320 mm	2500 x 805 x 2320 mm
W x D x H	47.3x 31.7 x 91.3"	59.0 x 31.7 x 91.3"	70.9 x 31.7 x 91.3"	78.7 x 31.7 x 91.3"	98.4 x 31.7 x 91.3"
Workspace (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"	1800 x 630 x 1170 mm 70.8 x 24.8 x 46"	2300 x 630 x 1170 mm 90.5 x 24.8 x 46"
Front Sash Max Opening	720 mm / 28.3"	720 mm / 28.3"	720 mm / 28.3"	720 mm / 28.3"	720 mm / 28.3"
Production / test Standard	EN-14175 / ASHRAE 110-1995				
Air Velocity	0.5±0.1 m/s, 100±20 FPM				
Hood Material	White Polypropylene				
Work Table Material	HPL/ Ceramic / Epoxy / PP				
Optional Control System	VAV system with 7" color touch screen				
Optional	Water tap/ gas tap / vacuum tap/ pp sink				
Power Supply	110 / 220V, 50/60 Hz, Single/triple phase				
Illumination	800 LUX LED lights				

Accessories

Description	Model
Kit for Fume Hood includes: 1 water tap, 1 gas tap, 1 cup sink and 4 power outlets	FH-KIT
Gas tap	FH-GTAP
Water tap	FH-WTAP
Polypropylene cup sink	FH-PP-SINK
Polypropylene sink 30 x 40	FH-SINK-3040
Power outlet installed	FH-SOCKET
Air flow monitor with audible alarm VAV+VFD installed, including 7" LCD touch screen controller	FH-VAV
Air flow monitor with audible alarm VAV+VFD installed, including 4.3" LCD touch screen controller	FH-VAV-4.3
Centrifugal fan 1.5 KW	FH-FAN-1.5
Centrifugal fan 2.2KW	FH-FAN-2.2

Active Polypropylene Fume Hood



TopAir's Active Polypropylene Fume Hood 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.

The Active Fume Hoods 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 Hood channels chemical vapors out of the building using an external fan installed on the roof or on an external wall.

The Fume Hood 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 energy.

- VAV system including 7" color display screen
- Sensor detects staff presence and opens/closes the window, as well as adjusting fan speed to save energy
- Polypropylene structure with high chemical resistance
- One-piece welded structure
- Built-in polypropylene worktop
- Tempered glass slide front sash
- Eco-friendly, cost-effective 800 LUX LED lighting separated from the work area
- Optional: sink/water tap/gas tap/vacuum tap
- Includes polypropylene lower base Hood
- Optional: Variety of worktop materials
- EN-14175 / ASHRAE 110-1995 certified

Optional Features

PPS V2

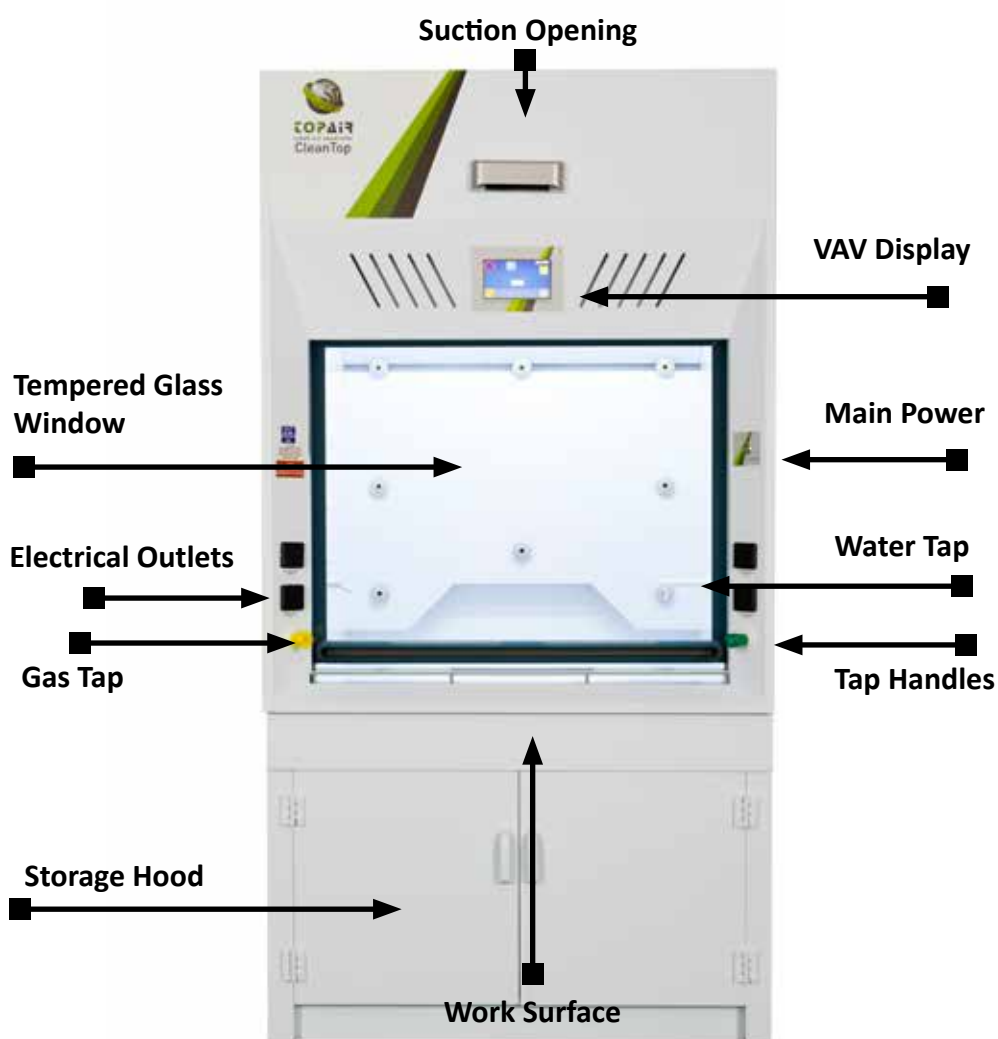
ESD Protected



VAV System

TopAir's reliable VAV (Variable Air Volume) system for fume Hoods measures the 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 Hoods to smart, advanced devices. Topair's VAV system is provided as a complete installed product.



Models

CUSTOM SIZES AVAILABLE!

Spec/Model	FH-120-PP-ACT	FH-150-PP-ACT	FH-180-PP-ACT	FH-200-PP-ACT	FH-250-PP-ACT
External Dimensions	1200 x 805 x 2320 mm	1500 x 805 x 2320 mm	1800 x 805 x 2320 mm	2000 x 805 x 2320 mm	2500 x 805 x 2320 mm
W x D x H	47.3x 31.7 x 91.3"	59.0 x 31.7 x 91.3"	70.9 x 31.7 x 91.3"	78.7 x 31.7 x 91.3"	98.4 x 31.7 x 91.3"
Workspace	1000 x 630 x 1170 mm	1300 x 630 x 1170 mm	1600 x 630 x 1170 mm	1800 x 630 x 1170 mm	2300 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"	70.8 x 24.8 x 46"	90.5 x 24.8 x 46"
Front Sash Max Opening	720 mm / 28.3"	720 mm / 28.3"	720 mm / 28.3"	720 mm / 28.3"	720 mm / 28.3"
Production / test Standard	EN-14175 / ASHRAE 110-1995				
Air Velocity	0.5±0.1 m/s, 100±20 FPM				
Hood Material	White Polypropylene				
Work Table Material	HPL/ Ceramic / Epoxy / PP				
Control System	VAV system with 7" color touch screen				
Optional	Water tap/ gas tap / vacuum tap/ pp sink				
Power Supply	110 / 220V, 50/60 Hz, Single/triple phase				
Illumination	800 LUX LED lights				

Accessories

Description	Model
Kit for Fume Hood includes: 1 water tap, 1 gas tap, 1 cup sink and 4 power outlets	FH-KIT
Gas tap	FH-GTAP
Water tap	FH-WTAP
Polypropylene cup sink	FH-PP-SINK
Polypropylene sink 30 x 40	FH-SINK-3040
Power outlet installed	FH-SOCKET
Air flow monitor with audible alarm VAV+VFD installed, including 7" LCD touch screen controller	FH-VAV
Air flow monitor with audible alarm VAV+VFD installed, including 4.3" LCD touch screen controller	FH-VAV-4.3
Centrifugal fan 1.5 KW	FH-FAN-1.5
Centrifugal fan 2.2KW	FH-FAN-2.2

Polypropylene Walk-In Fume Hood



Topair's walk-in fume Hood protects laboratory staff from noxious fumes released by acids, dangerous gas and organic solvents— materials and acids which regular steel hoods may not withstand.

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

Harmful and unpleasant chemical fumes are removed from the controlled environment to facilitate a safe, pleasant work environment. The Fume Hood channels chemical vapors out of the building using an external fan installed on the roof or on an external wall. The Hoods have been independently tested, and are **EN-14175, ASHRAE 110-1995** certified.

- Large front opening that can contain large, heavy or tall objects
- Polypropylene structure with high chemical resistance
- Large front window - 1.80mm high
- One-piece welded structure
- Tempered glass slide front sash
- Eco-friendly, cost-effective 800 LUX LED lighting separated from the work area
- Optional: sink/water tap/gas tap/vacuum tap
- User-friendly digital control system
- Additional options: VAV system, variety of worktop materials
- EN-14175, ASHRAE 110-1995 certified

Optional Features

PPS V2



ESD Protected



Models

CUSTOM SIZES AVAILABLE!

Spec/Model	FH-120-WI-PP	FH-150-WI-PP	FH-180-WI-PP	FH-200-WI-PP	FH-250-WI-PP
External Dimensions	1200 x 805 x 2320 mm	1500 x 805 x 2320 mm	1800 x 805 x 2320 mm	2000 x 805 x 2320 mm	2500 x 805 x 2320 mm
W x D x H	47.3x 31.7 x 91.3"	59.0 x 31.7 x 91.3"	70.9 x 31.7 x 91.3"	78.7 x 31.7 x 91.3"	98.4 x 31.7 x 91.3"
Workspace	1000 x 630 x 1170 mm	1300 x 630 x 1170 mm	1600 x 630 x 1170 mm	1800 x 630 x 1170 mm	2300 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"	70.8 x 24.8 x 46"	90.5 x 24.8 x 46"
Front Sash Max Opening	720 mm / 28.3"	720 mm / 28.3"	720 mm / 28.3"	720 mm / 28.3"	720 mm / 28.3"
Production / test Standard	EN-14175 / ASHRAE 110-1995				
Air Velocity	0.5±0.1 m/s, 100±20 FPM				
Hood Material	White Polypropylene				
Work Table Material	HPL/ Ceramic / Epoxy / PP				
Optional Control System	VAV system with 7" color touch screen				
Optional	Water tap/ gas tap / vacuum tap/ pp sink				
Power Supply	110 / 220V, 50/60 Hz, Single/triple phase				
Illumination	800 LUX LED lights				

Accessories

Description	Model
Kit for Fume Hood includes: 1 water tap, 1 gas tap, 1 cup sink and 4 power outlets	FH-KIT
Gas tap	FH-GTAP
Water tap	FH-WTAP
Polypropylene cup sink	FH-PP-SINK
Polypropylene sink 30 x 40	FH-SINK-3040
Power outlet installed	FH-SOCKET
Air flow monitor with audible alarm VAV+VFD installed, including 7" LCD touch screen controller	FH-VAV
Air flow monitor with audible alarm VAV+VFD installed, including 4.3" LCD touch screen controller	FH-VAV-4.3
Centrifugal fan 1.5 KW	FH-FAN-1.5
Centrifugal fan 2.2KW	FH-FAN-2.2

Polypropylene Fume Hood - Wet Scrubber



NEW!

TopAir's Polypropylene Fume Hood - Wet Scrubber is used to filter out acids and prevent them from being released into the environment. The scrubber is built-in as an integrated part of the Hood.

The system features a quality scrubbing media which collects mist and chemicals and channels them down to the water tank. Its upper eliminator prevents mist from reaching the exhaust fan.

The Polypropylene Fume Hoods are made of high-quality non-corrosive polypropylene with excellent chemical resistance.

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

The Hoods are designed for work with heavy chemicals and have been independently tested, and are **EN-14175, ASHRAE 110-1995 certified**.

Wet scrubber functionality comprises:

- Spray Nozzles
- Upper Eliminator
- Scrubbing Media
- Water Pump
- Water Tank
- Visual + Audio Alarm for Low Water Level Wide surface for extended reach
- Low noise system
- Low pressure drop
- Compact size
- Easy access for maintenance and repairs
- EN-14175, ASHRAE 110-1995, CE certified

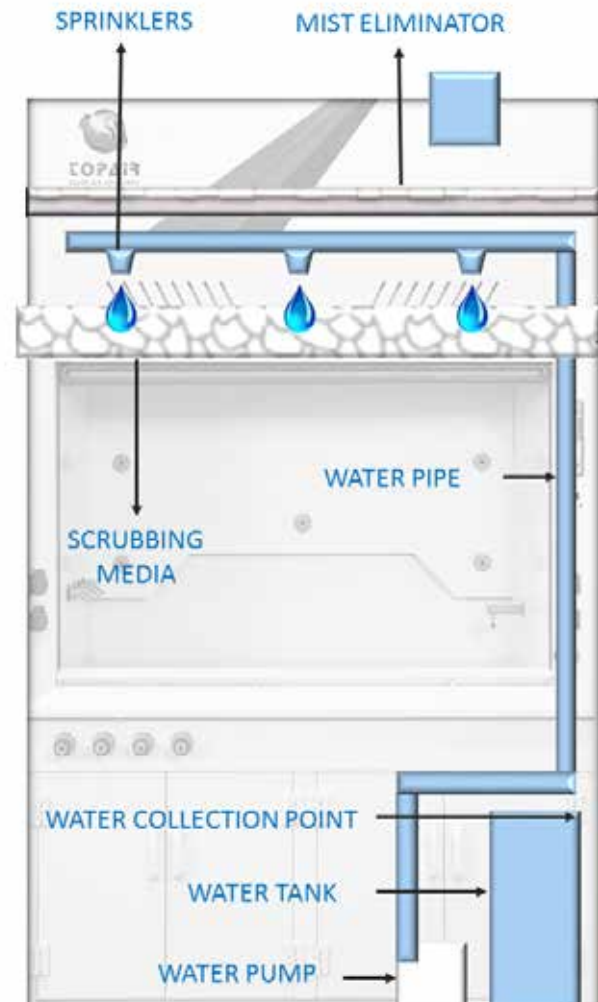


Optional Features

PPS V2



ESD Protected



Models

CUSTOM SIZES AVAILABLE!

Spec/Model	FH-120-WS	FH-150-WS	FH-180-WS	FH-200-WS	FH-250-WS
External Dimensions	1200 x 805 x 2320 mm	1500 x 805 x 2320 mm	1800 x 805 x 2320 mm	2000 x 805 x 2320 mm	2500 x 805 x 2320 mm
W x D x H	47.3x 31.7 x 91.3"	59.0 x 31.7 x 91.3"	70.9 x 31.7 x 91.3"	78.7 x 31.7 x 91.3"	98.4 x 31.7 x 91.3"
Workspace	1000 x 630 x 1170 mm	1300 x 630 x 1170 mm	1600 x 630 x 1170 mm	1800 x 630 x 1170 mm	2300 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"	70.8 x 24.8 x 46"	90.5 x 24.8 x 46"
Front Sash Max Opening	720 mm / 28.3"	720 mm / 28.3"	720 mm / 28.3"	720 mm / 28.3"	720 mm / 28.3"
Production / test Standard	EN-14175 / ASHRAE 110-1995				
Air Velocity	0.5±0.1 m/s, 100±20 FPM				
Hood Material	White Polypropylene				
Work Table Material	HPL/ Ceramic / Epoxy / PP				
Optional Control System	VAV system with 7" color touch screen				
Optional	Water tap/ gas tap / vacuum tap/ pp sink				
Power Supply	110 / 220V, 50/60 Hz, Single/triple phase				
Illumination	800 LUX LED lights				

Accessories

Description	Model
Kit for Fume Hood includes: 1 water tap, 1 gas tap, 1 cup sink and 4 power outlets	FH-KIT
Gas tap	FH-GTAP
Water tap	FH-WTAP
Polypropylene cup sink	FH-PP-SINK
Polypropylene sink 30 x 40	FH-SINK-3040
Power outlet installed	FH-SOCKET
Air flow monitor with audible alarm VAV+VFD installed, including 7" LCD touch screen controller	FH-VAV
Air flow monitor with audible alarm VAV+VFD installed, including 4.3" LCD touch screen controller	FH-VAV-4.3
Centrifugal fan 1.5 KW	FH-FAN-1.5
Centrifugal fan 2.2KW	FH-FAN-2.2

Polypropylene Laminar Airflow Fume Hood



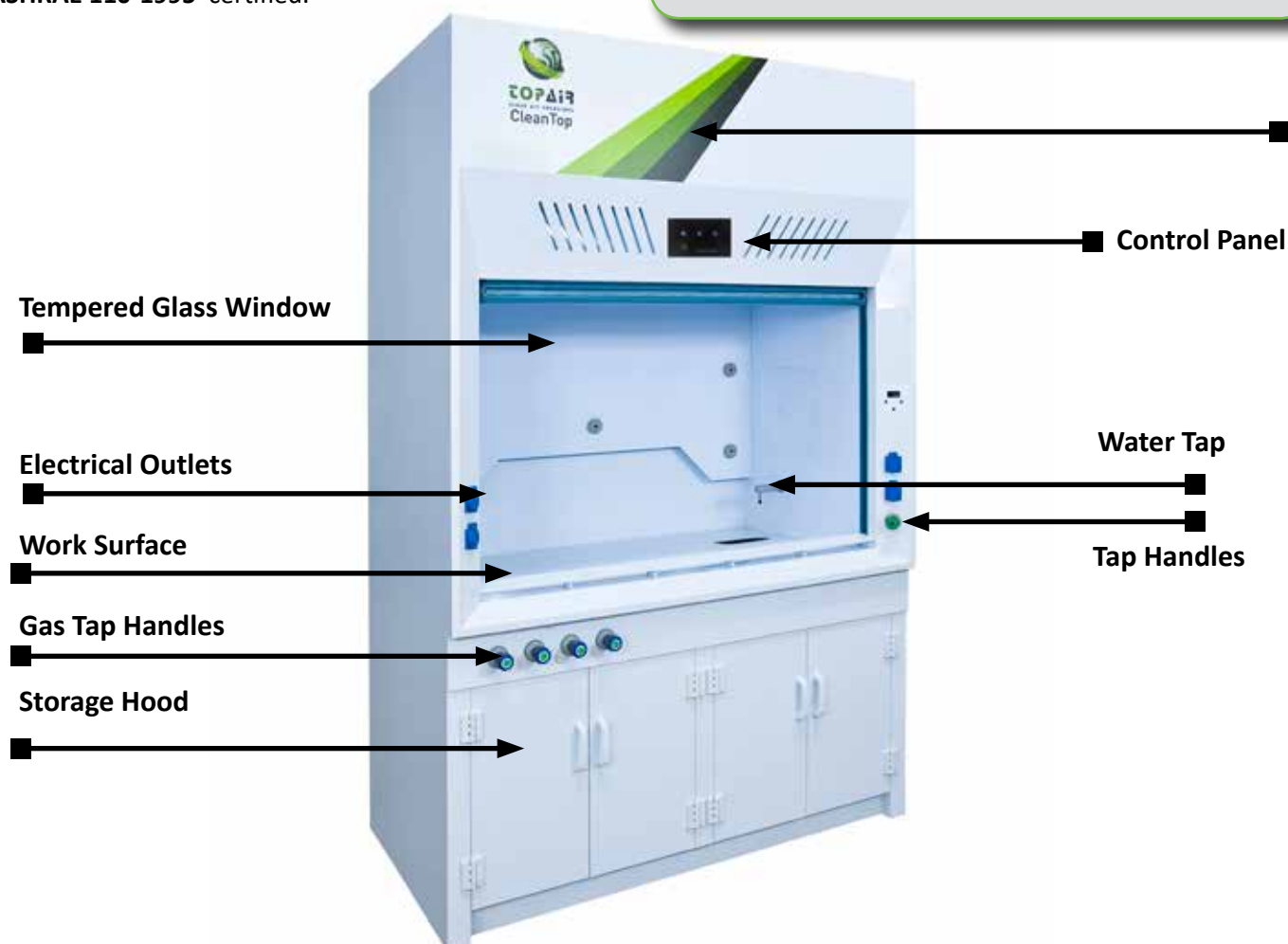
Topair's Laminar Airflow Fume Hoods are made of high-quality non-corrosive polypropylene with excellent chemical resistance. Polypropylene increases the product's tensile strength and improves its thermal characteristics.

The Laminar Airflow Fume Hoods 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 and pleasant work environment. The Fume Hood channels chemical vapors out of the building using an external fan installed on the roof or on an external wall.

The Hoods are designed for work with heavy chemicals, have been independently tested, and **EN-14175, ASHRAE 110-1995** certified.

- Clean bench functionality
- Polypropylene structure with high chemical resistance
- One-piece welded structure
- Built-in polypropylene worktop
- Tempered glass slide front sash
- Eco-friendly, cost-effective 800 LUX LED lighting separated from the work area
- Includes polypropylene lower base Hood
- Optional: sink/water tap/gas tap/vacuum tap
- User-friendly digital control system
- Additional options: VAV system, variety of worktop materials
- EN-14175, ASHRAE 110-1995 certified



Models

CUSTOM SIZES AVAILABLE!

Spec/Model	FH-120-HCV	FH-150-HCV	FH-180-HCV	FH-200-HCV	FH-250-HCV
External Dimensions	1200 x 805 x 2320 mm	1500 x 805 x 2320 mm	1800 x 805 x 2320 mm	2000 x 805 x 2320 mm	2500 x 805 x 2320 mm
W x D x H	47.3 x 31.7 x 91.3"	59.0 x 31.7 x 91.3"	70.9 x 31.7 x 91.3"	78.7 x 31.7 x 91.3"	98.4 x 31.7 x 91.3"
Workspace	1000 x 630 x 1170 mm	1300 x 630 x 1170 mm	1600 x 630 x 1170 mm	1800 x 630 x 1170 mm	2300 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"	70.8 x 24.8 x 46"	90.5 x 24.8 x 46"
Front Sash Max Opening	720 mm / 28.3"				
Production / test Standard	EN-14175 / ASHRAE 110-1995				
Air Velocity	0.5±0.1 m/s, 100±20 FPM				
Hood Material	White Polypropylene				
Work Table Material	HPL/ Ceramic / Epoxy / PP				
Optional Control System	VAV System with 7" color touch screen				
Optional	Water tap/ gas tap / vacuum tap/ pp sink				
Power Supply	110 / 220V, 50/60 Hz, Single/triple phase				
Illumination	800 LUX LED lights				

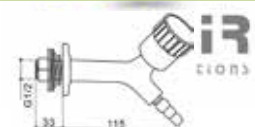
Accessories

Description	Model
Kit for Fume Hood includes: 1 water tap, 1 gas tap, 1 cup sink and 4 power outlets	FH-KIT
Gas tap	FH-GTAP
Water tap	FH-WTAP
Polypropylene cup sink	FH-PP-SINK
Polypropylene sink 30 x 40	FH-SINK-3040
Power outlet installed	FH-SOCKET
Air flow monitor with audible alarm VAV+VFD installed, including 7" LCD touch screen controller	FH-VAV
Air flow monitor with audible alarm VAV+VFD installed, including 4.3" LCD touch screen controller	FH-VAV-4.3
Centrifugal fan 1.5 KW	FH-FAN-1.5
Centrifugal fan 2.2KW	FH-FAN-2.2

Add-On Accessories




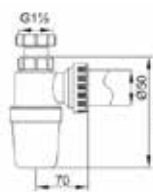

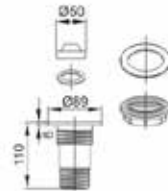
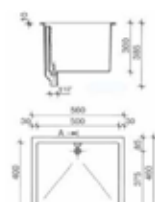
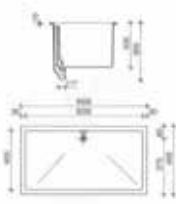








Part Number	Description	Photo	Dimensions
HSA-10-2	Gas Tap Mouth		
HSB6-1	Gas Tap Mouth		
HSB6-3	Gas Tap Mouth		
HSA-10	Gas remote control valve		
HSB3-1	Side Wall Gas Tap		
HSA-10B	Water tap remote control		
HSB6-2	Water tap mouth		



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		

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		

Worktops

PRODUCT/ SIZE (cm)	60	90	120	150	180	200
Trespa Toplab Worktop						
Ductless Fume hood	CF-060-WT-TT	CF-090-WT-TT	CF-120-WT-TT	CF-150-WT-TT	CF-180-WT-TT	CF-200-WT-TT
Metal Fume hood	FH-060-WT-TT	FH-090-WT-TT	FH-120-WT-TT	FH-150-WT-TT	FH-180-WT-TT	FH-200-WT-TT
Polypropylene Fume hood	FH-060-P-WT-TT	FH-090-P-WT-TT	FH-120-P-WT-TT	FH-150-P-WT-TT	FH-180-P-WT-TT	FH-200-P-WT-TT
Stainless Steel Worktop						
Ductless Fume hood	CF-060-WT-SS	CF-090-WT-SS	CF-120-WT-SS	CF-150-WT-SS	CF-180-WT-SS	CF-200-WT-SS
Metal Fume hood	FH-060-WT-SS	FH-090-WT-SS	FH-120-WT-SS	FH-150-WT-SS	FH-180-WT-SS	FH-200-WT-SS
Polypropylene Fume hood	FH-060-P-WT-SS	FH-090-P-WT-SS	FH-120-P-WT-SS	FH-150-P-WT-SS	FH-180-P-WT-SS	FH-200-P-WT-SS
Ceramic Worktop						
Ductless Fume hood	CF-060-WT-CE	CF-090-WT-CE	CF-120-WT-CE	CF-150-WT-CE	CF-180-WT-CE	CF-200-WT-CE
Metal Fume hood	FH-060-WT-CE	FH-090-WT-C	FH-120-WT-CE	FH-150-WT-CE	FH-180-WT-CE	FH-200-WT-CE
Polypropylene Fume hood	FH-060-P-WT-CE	FH-090-P-WT-CE	FH-120-P-WT-CE	FH-150-P-WT-CE	FH-180-P-WT-CE	FH-200-P-WT-CE
Epoxy Worktop						
Ductless Fume hood	CF-060-WT-EP	CF-090-WT-EP	CF-120-WT-EP	CF-150-WT-EP	CF-180-WT-EP	CF-200-WT-EP
Metal Fume hood	Included	Included	Included	Included	Included	Included
Polypropylene Fume hood	FH-060-P-WT-EP	FH-090-P-WT-EP	FH-120-P-WT-EP	FH-150-P-WT-EP	FH-180-P-WT-EP	FH-200-P-WT-EP

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Carbon Filters

Catalog no.	Description	Size
CF-90-CR	Carbone filter for Ductless fume hood size 90 cm	800x300x70mm
CF-120-CR	Carbone filter for Ductless fume hood size 120 cm	1100x300x70mm
CF-150-CR	Carbone filter for Ductless fume hood size 150 cm	1400x300x70mm
CF-180-CR	Carbone filter for Ductless fume hood size 180 cm	1700x300x70mm

Acid Filters

Catalog no.	Description	Size
CF-90-AC	Acid filter for Ductless fume hood size 90 cm	800x300x70mm
CF-120-AC	Acid filter for Ductless fume hood size 90 cm	1100x300x70mm
CF-150-AC	Acid filter for Ductless fume hood size 90 cm	1400x300x70mm
CF-180-AC	Acid filter for Ductless fume hood size 90 cm	1700x300x70mm

Basic Filters

Catalog no.	Description	Size
CF-90-BC	Basis filter for Ductless fume hood size 90 cm	800x300x70mm
CF-120-BC	Basis filter for Ductless fume hood size 120 cm	1100x300x70mm
CF-150-BC	Basis filter for Ductless fume hood size 150 cm	1400x300x70mm
CF-180-BC	Basis filter for Ductless fume hood size 180 cm	1700x300x70mm

Formaldehydes Filter

Catalog no.	Description	Size
CF-90-FMD	Formaldehydes filter for ductless fume hood 90 cm	800x300x70mm
CF-120-FMD	Formaldehydes filter for ductless fume hood 90 cm	1100x300x70mm
CF-150-FMD	Formaldehydes filter for ductless fume hood 90 cm	1400x300x70mm
CF-180-FMD	Formaldehydes filter for ductless fume hood 90 cm	1700x300x70mm

Multi Gas Filters (when using both Acids and Basic)

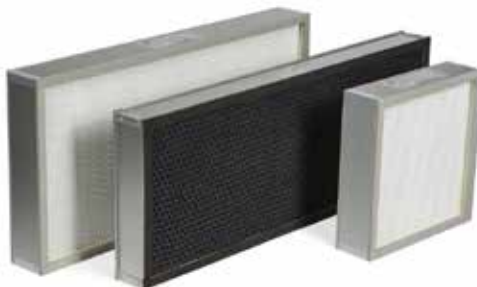
Catalog no.	Description	Size
CF-90-MG	Multi Gas filter for Ductless fume hood size 90 cm	800x300x70mm
CF-120-MG	Multi Gas filter for Ductless fume hood size 120 cm	1100x300x70mm
CF-150-MG	Multi Gas filter for Ductless fume hood size 150 cm	1400x300*70mm
CF-180-MG	Multi Gas filter for Ductless fume hood size 180 cm	1700*300*70mm

Pre Filters

Catalog no.	Description	Size
CF-90-FR	Prefilter for Ductless fume hood size 90 cm	800x300x70mm
CF-120-FR	Prefilter for Ductless fume hood size 120 cm	1100x300x70mm
CF-150-FR	Prefilter for Ductless fume hood size 150 cm	1400x300x70mm
CF-180-FR	Prefilter for Ductless fume hood size 180 cm	1700x300*70mm

HEPA Filters

Catalog no.	Description	Size
CF-90-HP	Hepa filter for Ductless fume hood size 90 cm	800x300x70mm
CF-120-HP	Hepa filter for Ductless fume hood size 120 cm	1100x300x70mm
CF-150-HP	Hepa filter for Ductless fume hood size 150 cm	1400x300x70mm
CF-180-HP	Hepa filter for Ductless fume hood size 180 cm	1700x300x70mm



Metal Horizontal Laminar Clean Bench



TopAir provides high quality, safe 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 produced by leading global companies, such as AAF USA.

The Clean Bench complies with production/test standard **USA Federal Standard 209E / ISO 1- 144641** and can be 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
- Work surface made of 304 stainless steel
- Side windows made of tempered glass
- High quality, quiet fan
- Noise level < 58 DBA
- Universal electrical outlet
- Innovative, advanced design
- Variety of sizes and materials; optional stand
- Eco-friendly, cost-effective LED lighting
- Compliance with production/test standard: US Federal Standard 209E / ISO-14644-1



Models

CUSTOM SIZES AVAILABLE!

Spec/Model	HC-H090	HC-H120	HC-H160	HC-H180	HC-H250
Outer Dimensions	1030 x 930 x 1110 mm	1330 x 930 x 1110 mm	1630 x 930 x 1110 mm	1930 x 930 x 1110 mm	2500 x 930 x 1110 mm
W x D x H	40.5 x 36.6 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"	98.4 x 36.6 x 43.7"
Workspace	900 x 660 x 640 mm	1200 x 660 x 640 mm	1500 x 660 x 640 mm	1800 x 660 x 640 mm	2370 x 660 x 640 mm
(W x D x H)	35.4 x 26 x 25"	47.2 x 26 x 25"	59 x 26 x 25"	70.9 x 26 x 25"	93.3 x 26 x 25"
Production / Test Standard	USA Federal Standard 209E / ISO-14644-1, CE				
Air Velocity m/s	0.3 m/s, 60 FPM				
Cleanliness within Workstation	Class-100 (FS 209E) ISO 5, ISO-14644-1				
Hood Material	High grade cold rolled steel and surface is static powder coated				
Work Table Material	Stainless steel SUS 304				
Noise	<58dB	<58dB	<60dB	<62dB	
	(Tested 20 cm from the work table, 1.2m above ground)				
Power Supply	110 / 220V, 50/60 Hz, Single phase				
Illumination	800 LUX LED lighting				

Accessories

Spec/Model	HC-090	HC-120	HC-150	HC-180	HC-250
Stand	HC-090-ST	HC-120-ST	HC-150-ST	HC-180-ST	HC-180-ST
Combined UV light and front sash	HC-090-UV-FS	HC-120-UV-FS	HC-150-UV-FS	HC-180-UV-FS	HC-180-UV-FS
Separated "floating" table	HC-090-VB	HC-120-VB	HC-150-VB	HC-180-VB	HC-250-VB

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Polypropylene 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.

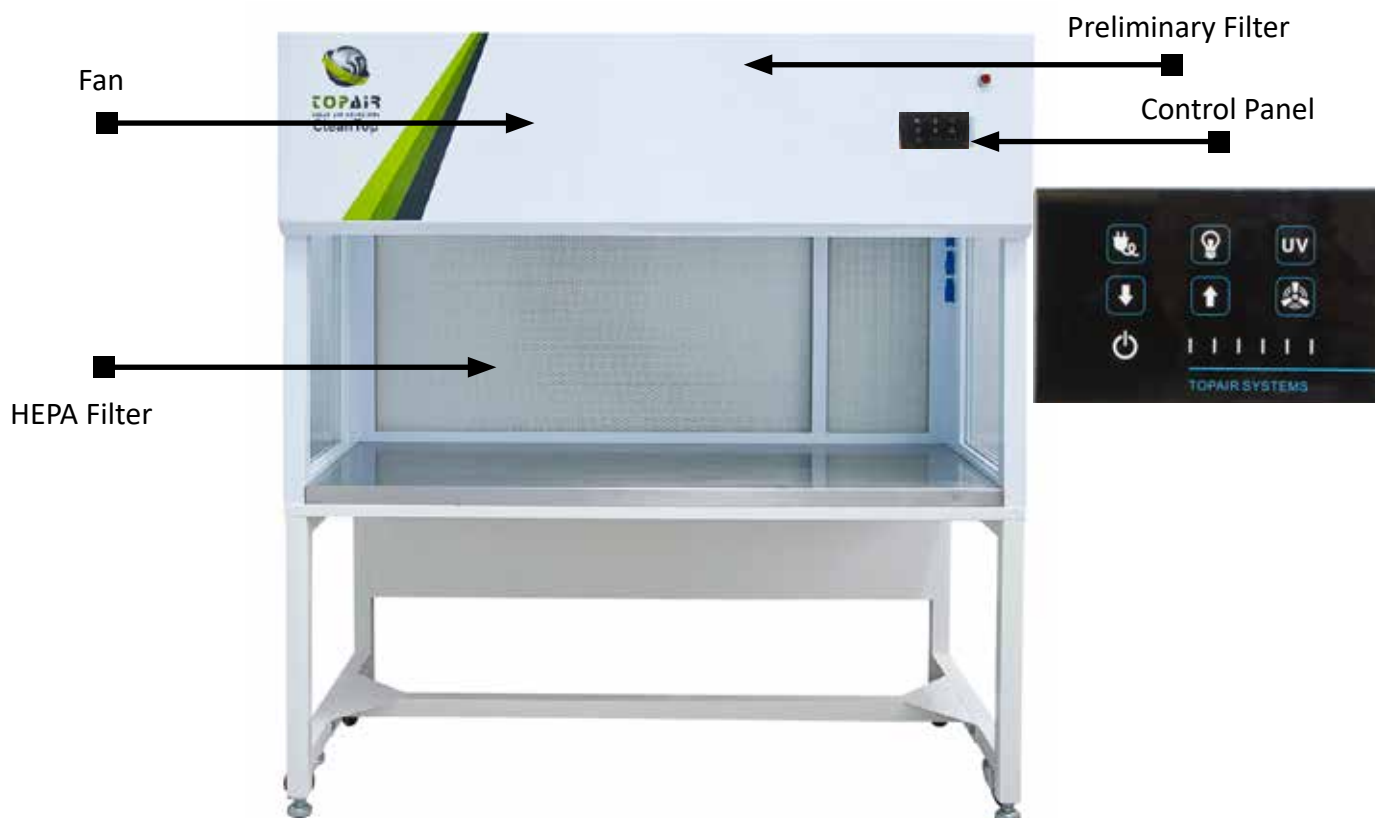
All components are manufactured by leading global companies, such as AAF USA.

The Clean Bench complies with **production/test standard USA Federal Standard 209E / ISO 1- 144641** and can be customized to customer requirements.

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 with high chemical resistance
- User-friendly digital control system
- Work surface made of 304 stainless steel
- Side windows made of tempered glass
- High quality, quiet fan
- Noise level < 58 DBA
- Universal electrical outlet
- Innovative, advanced design
- Variety of sizes and materials; optional stand
- Eco-friendly, cost-effective LED lighting
- Compliance with production/test standard: US Federal Standard 209E / ISO-14644-1



Models

CUSTOM SIZES AVAILABLE!

Spec/Model	HC-H090P	HC-H120P	HC-H150P	HC-H180P
Outer Dimensions	1030 x 930 x 1110 mm	1330 x 930 x 1110 mm	1630 x 930 x 1110 mm	1930 x 930 x 1110 mm
W x D x H	40.5 x 36.6 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"
Workspace	900 x 600 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 25"	47.2 x 26 x 25"	59 x 26 x 25"	70.9 x 26 x 25"
Production / Test Standard	USA Federal Standard 209E / ISO-14644-1, CE			
Air Velocity m/s	0.3 m/s, 60 FPM			
Cleanliness within Work-station	Class-100 (FS 209E) ISO 5, ISO-14644-1			
Hood Material	Polypropylene			
Work Table Material	Stainless steel SUS 304			
Noise	<58dB	<58dB	<60dB	<62dB
	(Tested 20 cm from the work table, 1.2m above ground)			
Power Supply	110 / 220V, 50/60 Hz, Single phase			
Illumination	800 LUX LED lighting			
Filter	HEPA Filter Efficiency of 99,9995% at 0.3 Microns H14 (Optional ULPA filter)			

Accessories

Spec/Model	HC-090	HC-120	HC-150	HC-180
Stand	HC-090-ST	HC-120-ST	HC-150-ST	HC-180-ST
Combined UV light and front sash	HC-090-UV-FS	HC-120-UV-FS	HC-150-UV-FS	HC-180-UV-FS
Separated "floating" table	HC-090-VB	HC-120-VB	HC-150-VB	HC-180-VB

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Metal Vertical Laminar Clean Bench



TopAir provides high quality, safe Vertical Laminar Clean Benches. The 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.

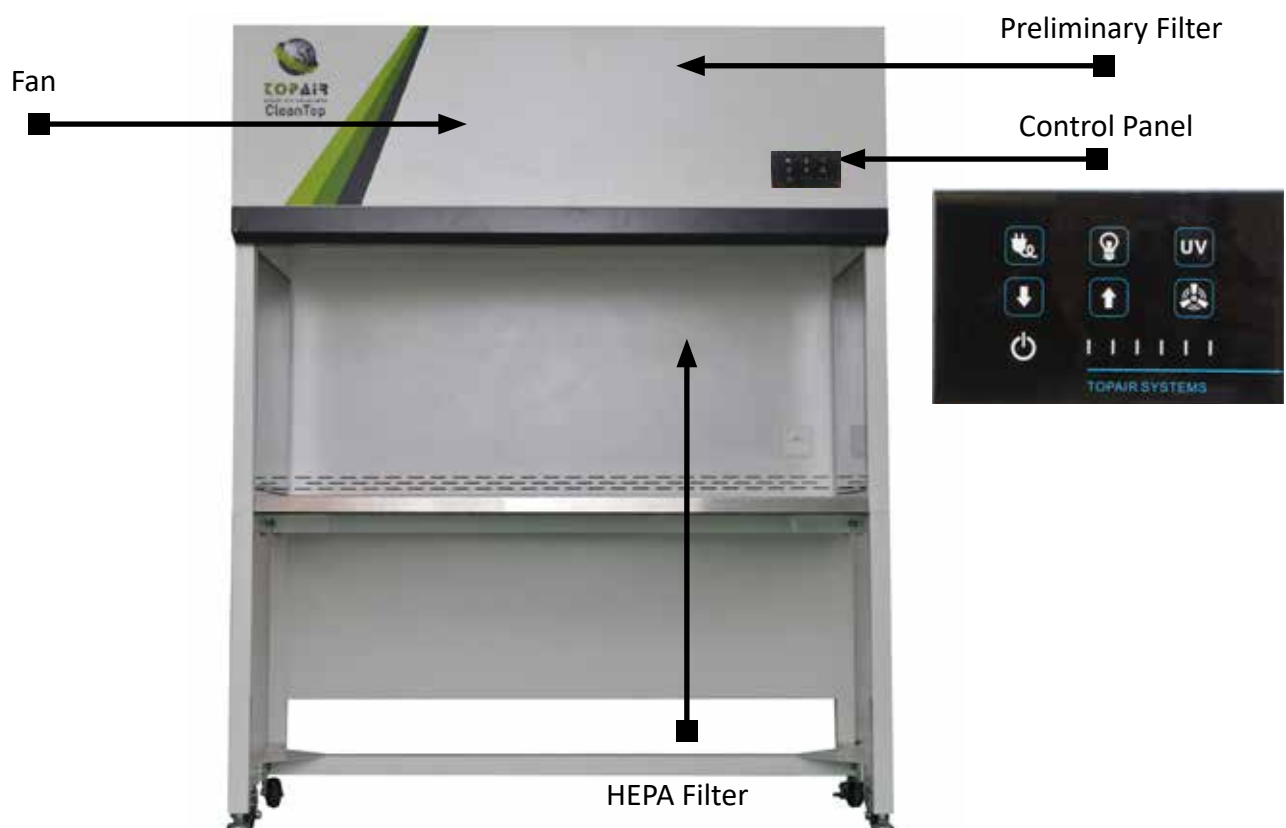
All components are produced by leading global companies such as AAF USA.

The Clean Bench complies with production/test standard **USA Federal Standard 209E / ISO 1- 144641** and is 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
- Work surface made of 304 stainless steel
- Side windows made of tempered glass
- High quality, quiet fan
- Noise level < 58 DBA
- Universal electrical outlet
- Innovative, advanced design
- Variety of sizes and materials; optional stand
- Eco-friendly, cost-effective LED lighting
- Compliance with production/test standard: US Federal Standard 209E / ISO-14644-1



Models

CUSTOM SIZES AVAILABLE!

Spec/Model	HC-V090	HC-V120	HC-V150	HC-V180
Outer Dimensions	1000 x 760 x 1250 mm	1300 x 760 x 1250 mm	1600 x 760 x 1250 mm	1900 x 760 x 1250 mm
W x D x H	39.3 x 30 x 49.2"	51.1 x 30 x 49.2"	63 x 30 x 49.2"	74.8 x 30 x 49.2"
Workspace	900 x 660 x 750 mm	1200 x 660 x 750 mm	1500 x 660 x 750 mm	1800 x 660 x 750 mm
(W x D x H)	35.4 x 26 x 29.5"	47.2 x 26 x 29.5"	59 x 26 x 29.5"	70.8 x 26 x 29.5"
Production / test Standard	USA Federal Standard 209E / ISO-14644-1, CE			
Air Velocity m/s	0.3 m/s, 60 FPM			
Cleanliness in Workstation	Class-100 (FS 209E) ISO 5, ISO-14644-1			
Hood 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	110 / 220V, 50/60 Hz, Single phase			
Illumination	800 LUX LED lighting			
Filter	HEPA Filter Efficiency of 99,9995% at 0.3 Microns H14 (Optional ULPA filter)			

Accessories

Spec/Model	HC-090	HC-120	HC-150	HC-180
Stand	HC-090-ST	HC-120-ST	HC-150-ST	HC-180-ST
Combined UV light and front sash	HC-090-UV-FS	HC-120-UV-FS	HC-150-UV-FS	HC-180-UV-FS
Separated "floating" table	HC-090-VB	HC-120-VB	HC-150-VB	HC-180-VB

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Polypropylene Vertical Laminar Clean Bench



TopAir provides high-quality, safe 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 produced by leading global companies, such as AAF USA.

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.

The Clean Bench complies with production/test standard **USA Federal Standard 209E / ISO 1- 144641** and can be customized to customer requirements.

- Vertical air stream producing clean air at ISO-5/ CLASS100 or ISO4/Class10 standards
- Polypropylene structure with high chemical resistance
- User-friendly digital control system
- Work surface made of 304 stainless steel
- Side windows made of tempered glass
- High quality, quiet fan
- Noise level < 58 DBA
- Universal electrical outlet
- Innovative, advanced design
- Variety of sizes and materials; optional stand
- Eco-friendly, cost-effective LED lighting
- Compliance with production/test standard: US Federal Standard 209E / ISO-14644-1



Models

CUSTOM SIZES AVAILABLE!

Spec/Model	HC-V090P	HC-V120P	HC-V150P	HC-V180P
Outer Dimensions	1030 x 760 x 1250 mm	1330 x 760 x 1250 mm	1630 x 760 x 1250 mm	1930 x 760 x 1250 mm
W x D x H	40.5 x 30 x 49.2"	52.3 x 30 x 49.2"	64.1 x 30 x 49.2"	76 x 30 x 49.2"
Workspace	900 x 660 x 750 mm	1200 x 660 x 750 mm	1500 x 660 x 750 mm	1800 x 660 x 750 mm
(W x D x H)	35.4 x 26 x 29.5"	47.2 x 26 x 29.5"	59 x 26 x 29.5"	70.8 x 26 x 29.5"
Production / test Standard	USA Federal Standard 209E / ISO-14644-1, CE			
Air Velocity m/s	0.3 m/s, 60 FPM			
Cleanliness in Workstation	Class-100 (FS 209E) ISO 5, ISO-14644-1			
Hood 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	110 / 220V, 50/60 Hz, Single phase			
Illumination	800 LUX LED lighting			
Filter	HEPA Filter Efficiency of 99,9995% at 0.3 Microns H14 (Optional ULPA filter)			

Accessories

Spec/Model	HC-090	HC-120	HC-150	HC-180
Stand	HC-090-ST	HC-120-ST	HC-150-ST	HC-180-ST
Combined UV light and front sash	HC-090-UV-FS	HC-120-UV-FS	HC-150-UV-FS	HC-180-UV-FS
Separated "floating" table	HC-090-VB	HC-120-VB	HC-150-VB	HC-180-VB

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Polypropylene PCR-UV Cabinet



TopAir's Polypropylene PCR-UV 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 motor fan ensuring long-term durability and low noise.

- Polypropylene structure with high chemical resistance
- Built-in polypropylene worktop
- Ozone free UV lightbulb, UV output at 1M 254nm
- Tempered glass frameless pivot window
- Optional stand
- Eco-friendly, cost-effective 800 LUX LED lighting
- Smart safety mechanism prevents UV exposure
- User-friendly control panel UV, lighting control and UV timer (30 min).



Models

CUSTOM SIZES AVAILABLE!

Spec/Model	PCR-060-UV	PCR-090-UV	PCR-120-UV
External Dimensions W x D x H	600 x 640 x 750 mm 23.6 x 25.2 x 29.5"	900 x 640 x 750 mm 35.4 x 25.2 x 29.5"	1200 x 640 x 750 mm 47.2 x 25.2 x 29.5"
Workspace (W x D x H)	580 x 450 x 550 mm 22.8 x 17.7 x 21.6"	880 x 450 x 550 mm 34.6 x 17.7 x 21.6"	1180 x 450 x 550 mm 46.4 x 17.7 x 21.6"
Front Sash Max Opening	500 mm / 19.6"	500 mm / 19.6"	500 mm / 19.6"
Production / test Standard	USA Federal Standard 209E / ISO 1- 144641, CE		
Air Velocity	None		
Filter	None		
Cabinet Material	White Polypropylene		
Noise	< 52 dB		
UV light	17w ozone free 245nm		
Power Supply	110 / 220V , 50/60 Hz, Single phase		
Illumination	800 LUX LED lighting		

Accessories

Spec/Model	PCR-060-ST	PCR-090-ST	PCR-120-ST
Stand W X D X H	600 X 640 X 802 mm 24 x 25.2 x 31.57"	900 X 640 X 802 mm 36 x 25.2 x 31.57"	1200 X 640 X 802 mm 48 x 25.2 x 31.57"

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Polypropylene PCR-HEPA Cabinet



TopAir's Polypropylene PCR-HEPA 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 motor fan ensuring long-term durability and low noise.

The cabinet complies with production/test standard: **USA Federal Standard 209E / ISO 1- 144641** and has **CE certification**.

- Polypropylene structure with high chemical resistance
- Built-in polypropylene worktop
- Optional stand
- Ozone free UV lightbulb, UV output at 1M 254nm
- Tempered glass frameless pivot window
- Eco-friendly, cost-effective 800 LUX LED lighting
- Air velocity: 0.45±0.1 m/s, 90±20 FPM
- Smart safety mechanism prevents UV exposure
- Top filtration unit including HEPA filter
- User-friendly control panel UV, lighting control and UV timer (30 min).
- ISO 6/ CLASS 1000 cleanliness level according to ISO 144641 and USA Federal Standard 209E



Models

CUSTOM SIZES AVAILABLE!

Spec/Model	PCR-060-HEPA	PCR-090-HEPA	PCR-120-HEPA
External Dimensions W x D x H	600 x 640 x 900 mm 23.6 x 25.2 x 35.4"	900 x 640 x 900 mm 35.4 x 25.2 x 35.4"	1200 x 640 x 900 mm 47.2 x 25.2 x 35.4"
Workspace (W x D x H)	585 x 450 x 500 mm 23 x 17.7 x 19.7"	885 x 450 x 500 mm 34.8 x 17.7 x 19.7"	1185 x 450 x 500 mm 46.6 x 17.7 x 19.7"
Front Sash Max Opening	450 mm / 17.7"	450 mm / 17.7"	450 mm / 17.7"
Production / test Standard	USA Federal Standard 209E / ISO 1- 144641, CE		
Air Velocity	0.3 m/s, 60 FPM	0.3 m/s, 60 FPM	0.3 m/s, 60 FPM
Filter	H14, HEPA		
Hood Material	White Polypropylene		
Noise	< 52 dB		
UV light	17w ozone free 245nm		
Power Supply	110 / 220V , 50/60 Hz, Single phase		
Illumination	800 LUX LED lighting		

Accessories

Spec/Model	PCR-060-ST	PCR-090-ST	PCR-120-ST
Stand W X D X H	600 X 640 X 802 mm 24 x 25.2 x 31.57"	900 X 640 X 802 mm 36 x 25.2 x 31.57"	1200 X 640 X 802 mm 48 x 25.2 x 31.57"

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Polypropylene Biosafety Cabinet Class-A2



TopAir's Class A2 Biological Safety Cabinet protects lab staff, the environment and sensitive work processes in which biological agents are applied.

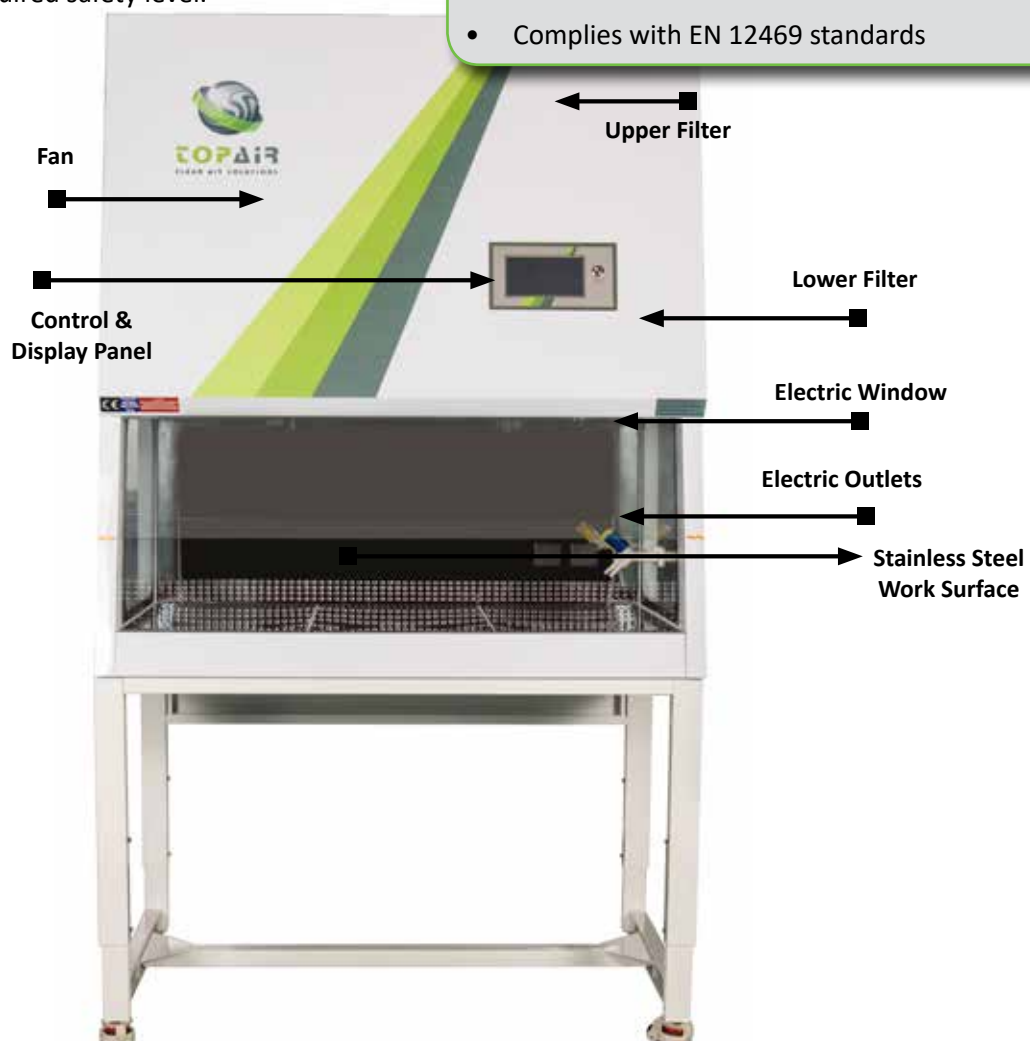
The product offers a high level of contamination protection, based on two advanced HEPA filters operating at a typical efficiency of 99.9995% @ 0.3 μm , with an airflow pattern of 70% downflow and 30% exhaust.

The Cabinet's 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 operator and provides alerts for periodic maintenance actions and devices' replacement.

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

- Polypropylene structure - high chemical resistance
- Tempered glass side walls, 304 stainless steel work surface & spill tray
- Two H14 HEPA filters
- Advanced EC fan with 304 stainless steel housing
- Smart touch screen control system
- Maintenance & 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
- Airflow Pattern: 70% circulation, 30% exhaust
- Economical LED light
- Adjustable stand
- ISO 5/CLASS 100 cleanliness level according to ISO 14644-1 & USA Federal Standard 209E
- Complies with EN 12469 standards



Models

Spec/ Model	BO-090-PP	BO-120-PP	BO-150-PP	BO-180-PP
Outer Dimensions W x D x H	925 x 850 x 2280 mm 36.4 x 33.4 x 89.7"	1225 x 850 x 2280 mm 47.2 x 33.4 x 89.7"	1525 x 850 x 2280 mm 59 x 33.4 x 89.7"	1825 x 850 x 2280 mm 71.8 x 33.4 x 89.7"
Workspace (W x D x H)	840 x 665 x 550 mm 33 x 26.2 x 21.65"	1140 x 665 x 550 mm 44.9 x 26.2 x 21.65	1440 x 665 x 550 mm 57 x 26.2 x 21.65"	1715 x 665 x 550 mm 67.5 x 26.2 x 21.65"
Front Sash Max Opening	450 mm / 17.7"			
Production/ Test Standard	CE / In Accordance with EN12469			
Downflow Velocity	0.45 m/s, 90 FPM			
Inflow velocity	0.5 m/s, 100 fpm			
Airflow pattern	70% circulation, 30% exhaust			
Cleanliness level	Class 100/ISO 5			
Hood 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)			
Power Supply	115 / 230V, 50/60 Hz, Single phase			
Illumination	800 LUX, Eco-friendly LED lighting			
Filters	HEPA/ULPA			

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Metal Biosafety Cabinet Class-A2



TopAir's Class A2 Biological Safety Cabinet protects lab staff, the environment and sensitive work processes in which biological agents are applied.

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 μ m, with an airflow pattern of 70% downflow and 30% exhaust.

The Cabinet is equipped with a smart, safe and elegant touch-screen control system that protects the operator and provides alerts for periodic maintenance actions and devices' replacement.

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

The Hood complies with EN 12469 & CE standards.

- Robust metal structure
- Tempered glass side walls, 304 stainless steel work surface & spill tray
- Two H14 HEPA filters
- Advanced EC fan with 304 stainless steel housing
- Smart touch screen control system
- Maintenance & 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
- Airflow Pattern: 70% circulation, 30% exhaust
- Economical LED light
- Adjustable stand
- ISO 5/CLASS 100 cleanliness level according to ISO 14644-1 & USA Federal Standard 209E
- Complies with EN 12469 standards

Models

Spec/ Model	BO-090	BO-120	BO-150	BO-180
Outer Dimensions W x D x H	925 x 850 x 2280 mm 36.4 x 33.4 x 89.7"	1225 x 850 x 2280 mm 47.2 x 33.4 x 89.7"	1525 x 850 x 2280 mm 59 x 33.4 x 89.7"	1825 x 850 x 2280 mm 71.8 x 33.4 x 89.7"
Workspace (W x D x H)	840 x 665 x 550 mm 33 x 26.2 x 21.65"	1140 x 665 x 550 mm 44.9 x 26.2 x 21.65	1440 x 665 x 550 mm 57 x 26.2x 21.65"	1715 x 665 x 550 mm 67.5 x 26.2 x 21.65"
Front Sash Max Opening	450 mm / 17.7"			
Production/ Test Standard	CE / In Accordance with EN12469			
Downflow Velocity	0.45 m/s, 90 FPM			
Inflow velocity	0.5 m/s, 100 fpm			
Airflow pattern	70% circulation, 30% exhaust			
Cleanliness level	Class 100/ISO 5			
Hood Material	Metal			
Noise Level	<52dB	<52dB	<54dB	<60dB
	(Tested 20 cm from worktable, 1.2m above ground)			
Power Supply	115 / 230V, 50/60 Hz, Single phase			
Illumination	800 LUX, Eco-friendly LED lighting			
Filters	HEPA/ULPA			

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Polypropylene Biosafety Cabinet Class-B2



TopAir's Class B2 Biological Safety cabinet, featuring 100% exhaust, protects lab staff, the environment and sensitive work processes in which biological agents are applied.

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

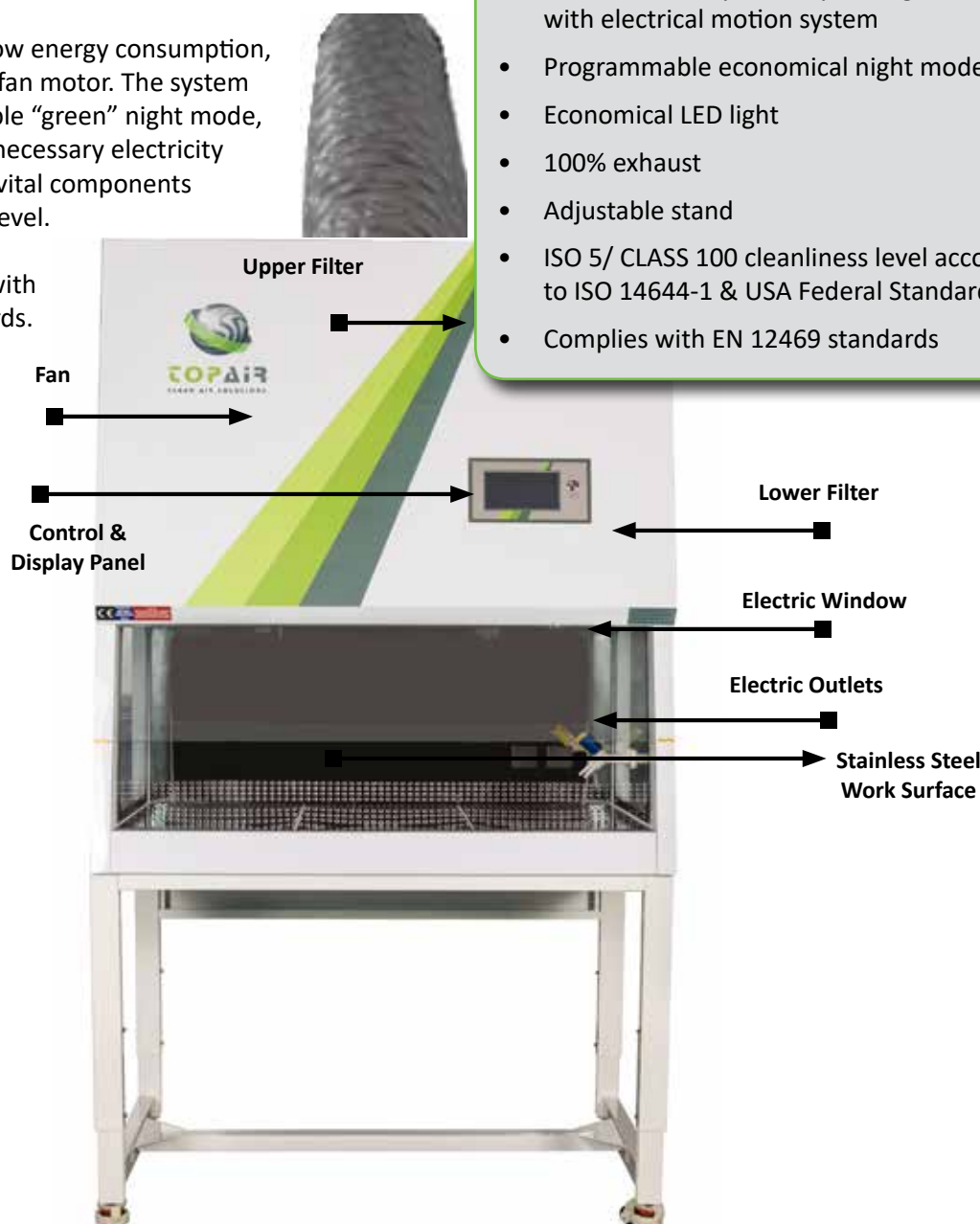
The cabinet's polypropylene structure offers an optimal solution as a solid, easily-cleaned high-resistance material.

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

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

The cabinet complies with EN 12469 & CE standards.

- Polypropylene structure with high chemical resistance
- Tempered glass side walls, 304 stainless steel work surface & spill tray
- Two H14 HEPA filters
- Advanced EC fan with 304 steel housing
- Smart touch screen control system
- Technician calibration screen
- Maintenance & 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
- 100% exhaust
- Adjustable stand
- ISO 5/ CLASS 100 cleanliness level according to ISO 14644-1 & USA Federal Standard 209E
- Complies with EN 12469 standards



Models

Spec/ Model	BO-090-PP-B	BO-120-PP-B	BO-150-PP-B	BO-180-PP-B
Outer Dimensions	925 x 850 x 2290 mm	1225 x 850 x 2290 mm	1525 x 850 x 2290 mm	1825 x 850 x 2290 mm
W x D x H	36.4x 33.4 x 90.1"	47.2 x 33.4 x 90.1"	59 x 33.4 x 90.1"	70.9 x 33.4 x 90.1"
Workspace	840 x 665 x	1140 x 665 x	1440 x 665 x	1715 x 665 x
(W x D x H)	550 mm	550 mm	550 mm	550 mm
	33 x 26.2 x 21.65"	44.9 x 26.2 x 21.65	57 x 26.2x 21.65"	67.5 x 26.2 x 21.65"
Front Sash Max Opening	450 mm / 17.7"			
Production/ Test Standard	CE / In Accordance with EN12469			
Downflow Velocity	0.45 m/s, 90 FPM			
Inflow velocity	0.5 m/s, 100 fpm			
Airflow pattern	100% exhaust			
Cleanliness level	Class 100/ISO 5			
Hood 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)			
Power Supply	115 / 230V, 50/60 Hz, Single phase			
Illumination	800 LUX, Eco-friendly LED lighting			
Filters	HEPA/ULPA			

* External fan and ducts are available.

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Ecoline Biosafety Cabinet Class-A2



TopAir's Class A2 Biological Safety cabinet protects lab staff, the environment and sensitive work processes in which biological agents are applied.

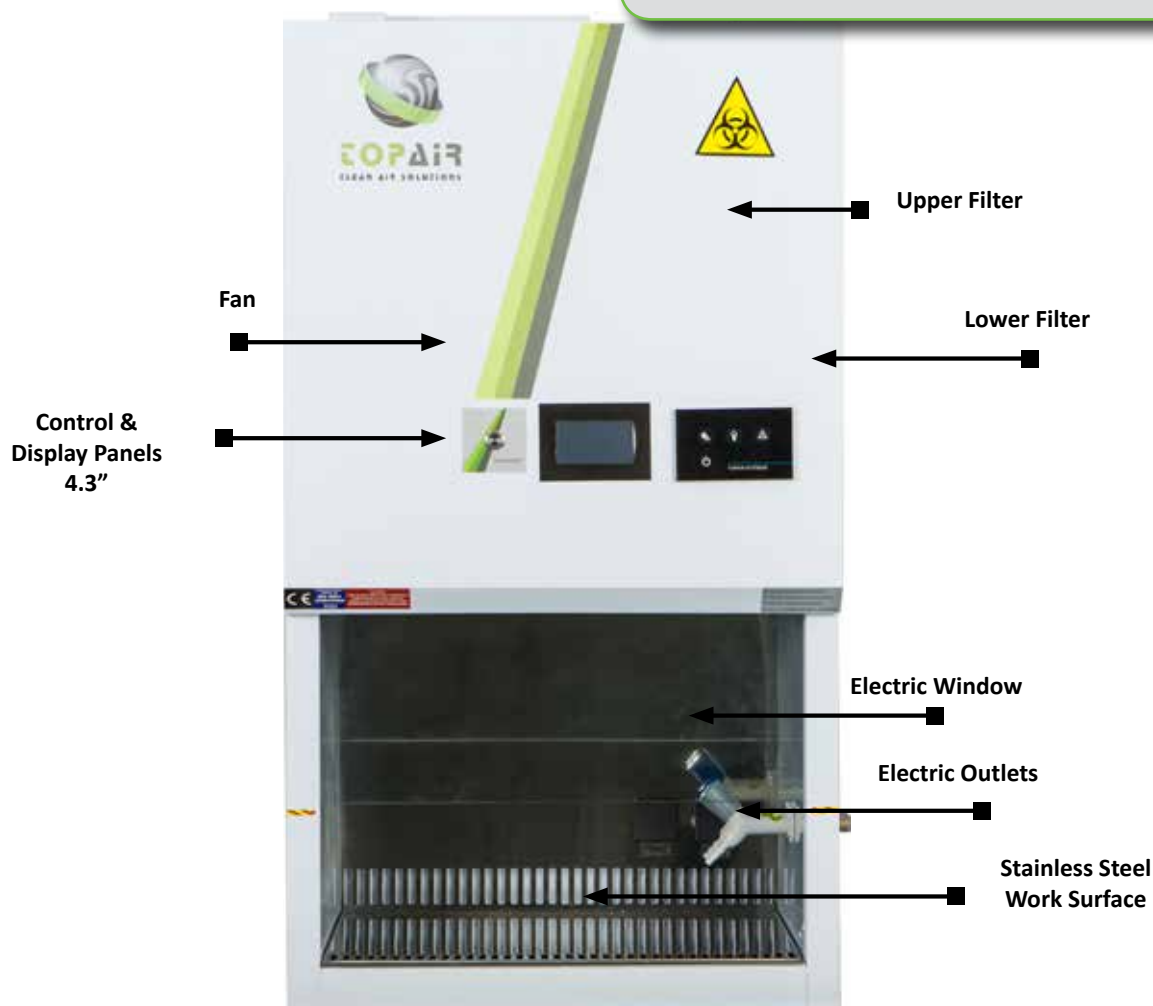
A compact benchtop unit, the unit offers a high level of contamination protection, based on two advanced HEPA filters operating at a typical efficiency of 99.9995% @ 0.3 μm , with an airflow pattern of 70% downflow and 30% exhaust.

The cabinet's 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 operator and provides alerts for low airflow levels.

All components have low energy consumption, LED lighting and fan.

- Polypropylene structure with high chemical resistance
- 304 stainless steel work surface & spill tray
- Two H14 HEPA filters
- Advanced EBM fan
- Smart 4.3" touch-screen control system
- Technician calibration screen
- Faults alarms
- Germicidal UV light system and safety interlock mechanism
- 6 mm double layer safety front glass window with electrical motion system
- Economical LED light



Models

Spec/ Model	ECO-BO-070-PP
Outer Dimensions W x D x H	700 x 660 x 1200 mm/ 27.5 x 26 x 47.2"
Workspace (W x D x H)	650 x 450 x 500 mm / 25.6 x 17.7 x 19.6"
Front Sash Max Opening	400 mm / 15.7
Production/ Test Standard	Compliance with EN12469
Downflow Velocity	0.35 m/s, 70 FPM
Inflow velocity	0.5 m/s, 100 fpm
Airflow pattern	70% circulation, 30% exhaust
Cleanliness level	Class 100/ISO 5
Cabinet Material	Welded white polypropylene structure with stainless still 304 worktop
Noise Level	(52dB (Tested 20 cm from worktable, 1.2m above ground>
Power Supply	230V, 50/60 Hz, Single phase / 115
Illumination	LUX, Eco-friendly LED lighting 800
Filters	HEPA/ULPA

Optional Accessories

ACCESSORY	DESCRIPTION
GAS TAP	TG-OB
WATER TAP	BO-WT

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Polypropylene Lab Storage Cabinet



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

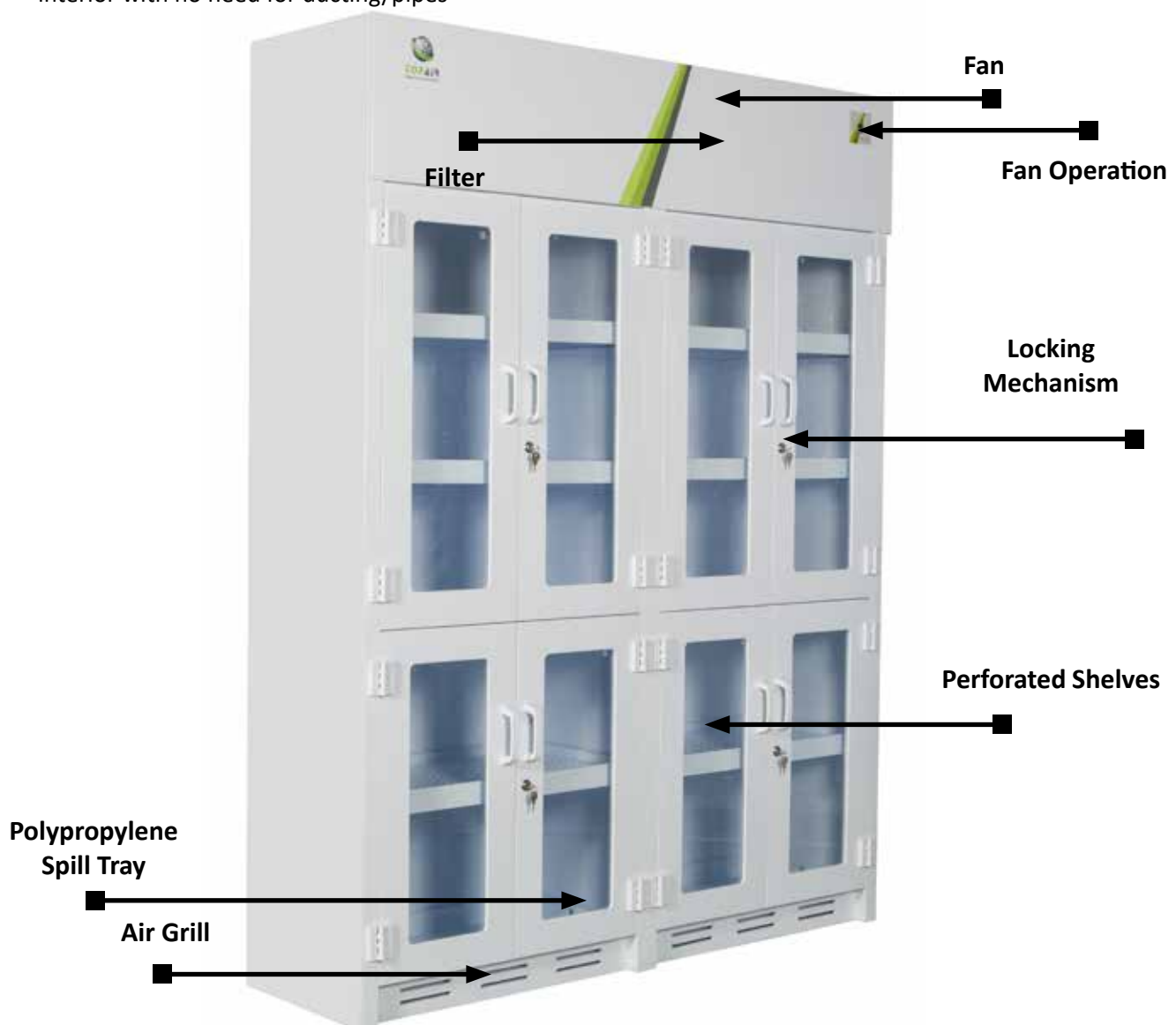
The cabinet is made of white polypropylene featuring a high level of corrosive resistance.

The cabinet complies with international standards, protecting lab staff from inhaling harmful chemicals and providing Convenient solution, and storage for bottles and cans.

Hood 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 channels the airflow outside the building using flexible ducting.
- Lab Storage cabinet with fan & filter system - an independent unit that provides fuming for the Hood interior with no need for ducting/pipes

- Polypropylene structure with high chemical resistance
- Observation windows from hermetically tempered glass
- Door locks
- Ventilation openings at the sides and top of the Hood
- 3 shelves inside the cabinet
- Optional suction fan



Models

CUSTOM SIZES AVAILABLE!

Spec/Model	LFC-AFF-900-PP	LFC-AFF-1200-PP	LFC-AFF-1600-PP
Description	Lab storage cabinet with independent fume filtering systems	Lab storage cabinet with independent fume filtering systems	Lab storage cabinet with independent fume filtering systems
External Dimensions (W x D x H)	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"
Hood Material	White polypropylene, 6 mm Tempered Glass		
Power Supply	110/220V 50/60 Hz		
Filter	Charcoal Filter / HEPA Filter		

With Filtration System

(including carbon/HEPA filters and powerful economical consumption fan)

Spec/Model	LFC-PF-900-PP	LFC-PF-1200-PP	LFC-PF-1600-PP
Description	Lab storage cabinet with duct fuming connection	Lab storage cabinet with duct fuming connection	Lab storage cabinet with duct fuming connection
External Dimensions (W x D x H)	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"
Hood Material	White polypropylene, 6 mm Tempered Glass		
Power Supply	110/220V 50/60 Hz		
Filter	Charcoal Filter / HEPA Filter		

Accessories

LFC-SPT
Polypropylene spill tray

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VAV - Auto Air Velocity Control System



TopAir's advanced VAV system measures the product's 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 (high/low) to changing needs. 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 Hood'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.

TopAir's VAV System introduces an entirely new concept for intelligent operation of fume Hoods. 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 Hood, or can be installed in a new fume Hood. In both cases, it upgrades the fume Hood 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.

- 4.3"/7" color touch screen with display and control for set point, air velocity, alerts and configuration information
- 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 high-end frequency inverter
- Frequency inverter maximizes efficiency and prevents motor noises



Models

Category	VAV-CI-4.3	VAV-CI-7
Screen size	4.3"	7"
Function	Auto air velocity control systems (VAV and VFD)	Auto air velocity control systems (VAV + VFD) and central operating system for fume hoods
Display range	0 - 2 m/s	0 - 2 m/s
Low alarm range set point	20%	Settable
Output	3 phase 3 x 230v	3 phase 3 x 230v
Analog in	0-10 VDC	0-10 VDC
Input power	200-230 V, 50 hz	200-230 V, 50 hz

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Airflow Alarm



The AirFlow Alarm is an advanced system for ductless fume hoods and fume hoods, 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 safe and fully functional mode, for the operator and staff.

- Elegant glass panel
- Simple user friendly interface
- Choice of 2 models
- Maintenance, consulting and replacement parts are Convenient ly available from AAC Control brand

Specifications

Part	Specification
Accuracy	+ 0.07 m/s
Visual display	Green and red LEDs
Alarm indications	LED and audible alarm
Input power	230/115 VAC, 50/60hz
Mounting	Semi flush



Models

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

Filter Alarm

The Filter Alarm is a sophisticated security system for ductless fume hoods, providing 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.

- Elegant glass panel
- Simple user friendly interface
- Maintenance, consulting and replacement parts are Convenient ly available from AAC Control brand

Specifications



Part	Specification
Max Sensitivity	50 ppm
Visual display	Green and red LEDs
Alarm indications	LED and audible alarm
Input power	230/115 VAC, 50/60 hz

Models

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

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Outdoor Centrifugal Fans

NEW!



Outdoor Centrifugal Fans

TopAir Systems 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-1.5	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	70 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

Electromechanical Motor for Fans

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

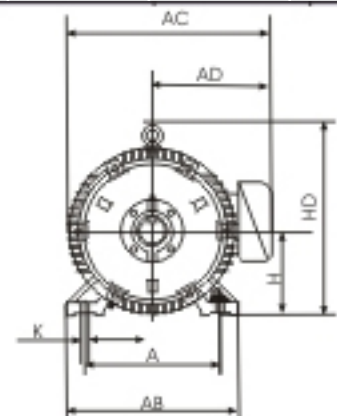
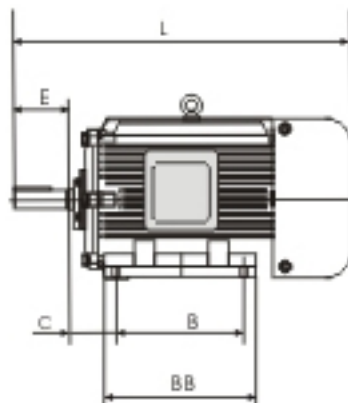
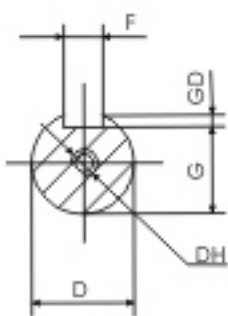
The motor features high efficiency, power savings, exceptional operation performance, low vibration levels, low noise levels, long service life, high reliability, Convenient maintenance and large breakaway torque. Fixing measurements and power grade comply with IEC standard.



- 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 η (%)	Power Factor COS ϕ	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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Aluminum Cyanoacrylate Fuming Chamber



TopAir's 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 automatic 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.

- Control system displays all parameters of the processing cycle. Adjustments to the presets can quickly be 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.
- CE certified



Models

CUSTOM SIZES AVAILABLE!

Spec/Model	SG-060	SG-075	SG-090	SG-150	SG-180
Airflow (m3/hr)	175	250	250	250	250
Dimensions WxDxH	600 x 600 x 760 mm 23.6 x 23.6 x 29.9"	750 x 750 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"	1800 x 750 x 1550 mm 70.8 x 29.5 x 61"
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	8 kg
Prefilter (Qty.)	1	1	1	1	1
Power Supply	115 / 230V 50/60 Hz, Single phase				
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 the 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

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Polypropylene Cyanoacrylate Fuming Chamber



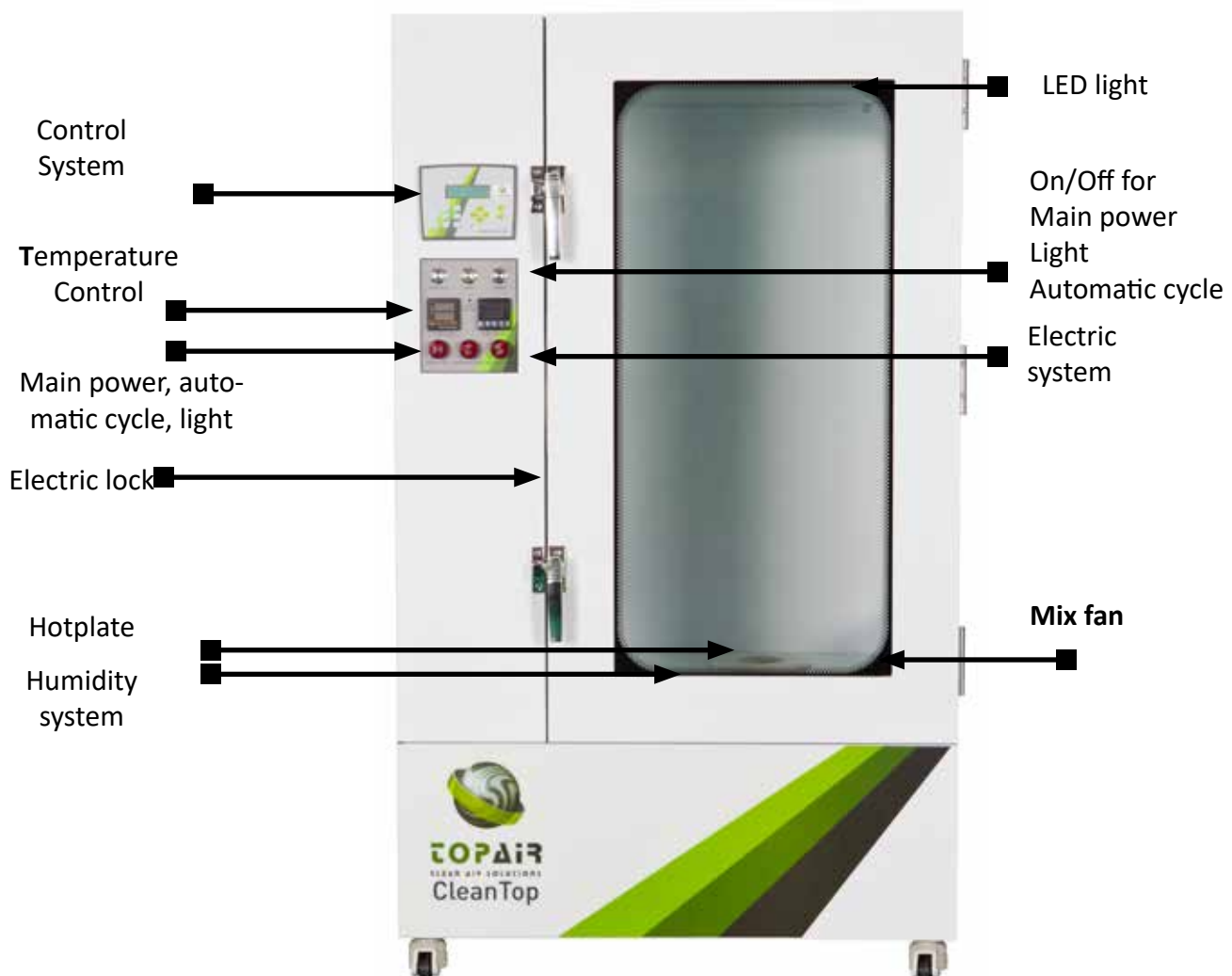
TopAir's Cyanoacrylate Fuming Chamber is used to develop latent prints from non-porous surfaces in a safe, controlled environment.

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.

- Control System displaying all parameters of the processing cycle.
- 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.
- Alarm for end of automatic cycle
- Audio-Visual 30-second alarm.
- CE certified



Models

CUSTOM SIZES AVAILABLE!

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 23.6 x 29.9"	750 x 750 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"	1800 x 750 x 1550 mm 70.8 x 29.5 x 61"
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	8 kg
Prefilter (Qty.)	1	1	1	1	1
Power Supply	115 / 230V 50/60 Hz, Single phase				
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

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Water Filtration Cyanoacrylate Fuming Chamber



NEW!

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

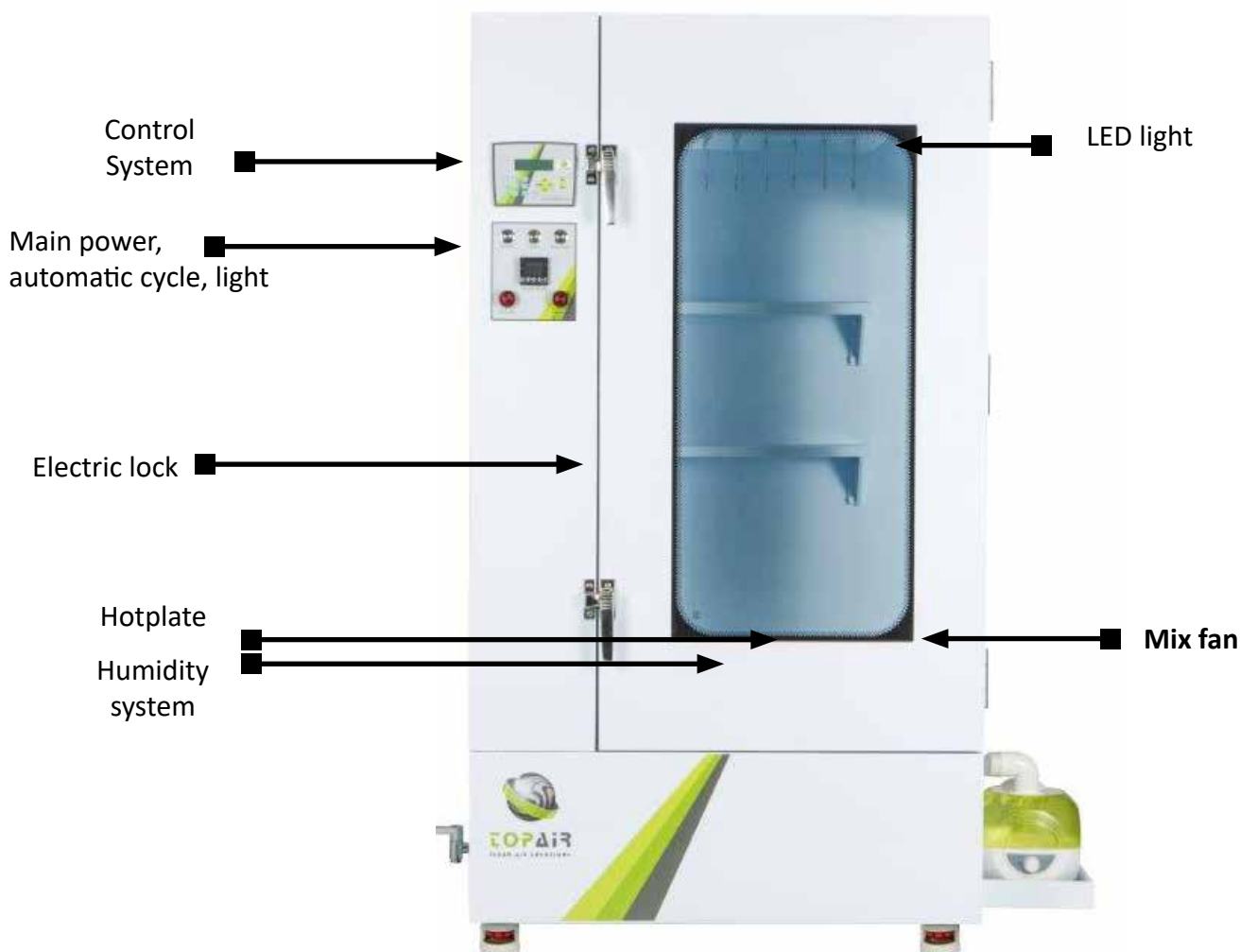
Cyanoacrylate is placed inside the chamber while evidence is easily positioned using the adjustable hanging rods. Starting the cycle triggers the automated system to control the hotplate, humidity, door lock, internal circulation fan, and purge cycle.

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 a built-in washing/ refilling pipe. Removal of the filtration tank is not required 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.

- Control system displaying all parameters of the processing cycle.
- 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.
- CE certified



Models

CUSTOM SIZES AVAILABLE!

Spec/Model	SG-060-WF	SG-075-WF	SG-090-WF	SG-150-WF	SG-180-WF
Airflow (m3/hr)	175	250	250	250	250
Dimensions WxDxH	600 x 600 x 760 mm	800 x 750 x 1550 mm	900 x 750 x 1550 mm	1500 x 750 x 1550 mm	1800 x 750 x 1550 mm
	23.6 x 23.6 x 29.9"	31.5 x 29.5 x 61"	35.4 x 29.5 x 61"	59 x 29.5 x 61"	70.8 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.)	Water Trap	Water Trap	Water Trap	Water Trap	Water Trap
Temp & Humidity Accuracy	± 3%	± 3%	± 3%	± 3%	± 3%
Temperature	± 2°C	± 2°C	± 2°C	± 2°C	± 2°C
Fan	High Pressure				--
Power Supply	115 / 230V 50/60 Hz, Single phase				
Switches	Main ON/OFF				
Monitoring	Electronic Display				
Construction	Polypropylene Structure, Safety Triplex Glass				
Production/Test Standard	CE				

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Forensic Evidence Drying Hood



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

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

The unit's UV light performs additional disinfection of the Hood'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 filter the Hood exhaust air using HEPA filtration.

TopAir can customize the ductless evidence drying Hoods to meet customer requirements.

- Polypropylene structure with high chemical resistance
- 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
- Fast super dry system (SD)
- Electrical - 110/220V, 60/50hz



Models

CUSTOM SIZES AVAILABLE!

Model	EV-090	EV-120	EV-180
External Dimension WxDxH	900 x 1240 x 850 mm 35.4 x 48.8 x 33.4"	1200 x 1240 x 850 mm 47.2 x 48.8 x 33.4"	1800 x 1240 x 850 mm 70.8 x 48.8 x 33.4"
Internal Dimension WxDxH	850 x 1000 x 600 mm 33.4 x 39.3 x 23.6"	1150 x 1000 x 600 mm 45.2 x 39.3 x 23.6"	1750 x 1000 x 600 mm 68.9 x 39.3 x 23.6"
Inner Capacity (L)	510	690	1050
Weight	90	105	135
Power Consumption	100w	100w	100w
Super Dry System	N/A	N/A	N/A

Model	EV-090-SD	EV-120-SD	EV-180-SD
External Dimension WxDxH	900 x 1240 x 850 mm 35.4 x 48.8 x 33.4"	1200 x 1240 x 850 mm 47.2 x 48.8 x 33.4"	1800*1240*850 mm 70.8 x 48.8 x 33.4"
Internal Dimension WxDxH	850 x 1000 x 600 mm 33.4 x 39.3 x 23.6"	1150 x 1000 x 600 mm 45.2 x 39.3 x 23.6"	1750 x 1000 x 600 mm 68.9 x 39.3 x 23.6"
Inner Capacity (L)	510	690	1050
Weight	98	113	143
Power Consumption	900w	900w	900w
Super Dry System	Yes	Yes	Yes

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Downflow Unit



TopAir's Downflow Workstation is a standalone, ductless unit that protects lab staff from 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.

- Polypropylene structure with high chemical resistance
- Electrical - 110/220v, 60/50hz
- Light - 24w LED
- Worktop - 304 SUS
- Filters - H14 HEPA/ carbon
- Fans - Top quality, quiet fan, 310 centrifugal
- Alarm - High pressure (filter block)
- Three available sizes
- Welded white polypropylene structure
- Easily dissembled back wall
- Eco-friendly, cost-effective 800 LUX LED lighting
- Convenient front access for filter replacement
- User-friendly digital control system including fan speed control



Models

CUSTOM SIZES AVAILABLE!

Model	DF-60	DF-90	DF-120
External Dimensions WxDxH	60 x 70 x 120 cm 23.6 x 27.5 x 47.2"	90 x 70 x 120 cm 35 x 27.5 x 47.2"	120 x 70 x 120 cm 47.2 x 27.5 x 47.2"
Internal Height	70 cm / 27.5"	70 cm / 27.5"	70 cm / 27.5"
Power Supply	115 / 230V 50/60 Hz, Single phase	115 / 230V 50/60 Hz, Single phase	115 / 230V 50/60 Hz, Single phase
Light	24w LED	24w LED	24w LED
Worktop	304 SUS	304 SUS	304 SUS
Structure	Polypropylene	Polypropylene	Polypropylene
Filters	H14 HEPA/carbon	H14 HEPA/carbon	H14 HEPA/carbon
Fans	EBM 310 centrifugal	EBM 310 centrifugal	EBM 310 centrifugal
Stainless Steel Shelves	2 pcs loading 100kg/ shelf	2 pcs loading 100kg/ shelf	2 pcs loading 100kg/ shelf

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TOPAIR CLEAN AIR SOLUTIONS

CATALOG



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