

Patented filtration technology



HEPASilent™ Technology	Patented technology uses the principle of mechanical particle filtration and adds an electrostatic charge to the particles to achieve high efficiency (up to 99.97%) in capturing particles as small as 0.1 µm.
Particle filter	Gradient structured filters with ultrasonically/thermally bonded fibres containing polypropylene and polyethylene free of chemicals and binders.* Naturally anti-bacterial. Fiber shedding resistant.
SmokeStop™	Gradient structured filters with ultrasonically/thermally bonded fibres containing polypropylene and polyethylene free of chemicals and binders.* Naturally anti-bacterial. Fiber shedding resistant. Equipped with active carbon.**
Recommended filter exchange	6 months when used 24 hours per day

* Due to the 100% synthetic structure the media is resistant to moisture so that it will not promote any microbial growth.

** Adding activated carbon to a filter increases the pressure drop. This results in lower airflow and thus CADR.

Innovated with Love in Sweden



Blueair was founded on the belief that everyone should be able to enjoy clean air indoors, at home or in the workplace. We have become a global authority on how to remove indoor air impurities down to the tiniest particle thanks to our deep commitment to research and innovation.

Innovated with love in Sweden to deliver cleaner, healthier indoor air, we have developed the world's best air cleaners because we believe passionately that clean air is a basic human right.



www.blueair.com

Blueair Classic High Performance High Quality



- Manual or electronic control
- Plug and play
- Patented technology
- Instant fresh air
- Award-winning design
- Near silent operation
- Low energy consumption
- For different room sizes



Performance & Specifications*

The Manual Series

Simply turn the unit on by turning the speed knob. The unit will constantly take care of the impurities in the air. With the included filter timer you don't even have to keep track on the remaining days for next filter change.

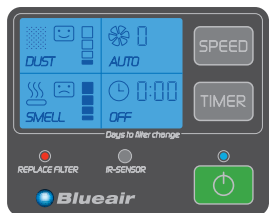


The E Series

With the E Serie units you can control your indoor air quality with a remote control and a digital display.

You can also set the unit on auto mode and let it regulate the speed according to the actual amount of particles and gaseous contaminants present in the air.

The faces on the digital display indicate the status of your indoor air quality.



		200 Series	
Room Size		240 sq.ft. (22 m ²)	
CADR (Clean Air Delivery Rate) **			
	Smoke	155 cfm (263 m ³ /h)	
	Dust	155 cfm (263 m ³ /h)	
	Pollen	155 cfm (263 m ³ /h)	
Air changes per hour (ACH)***		5	
Airflow		60-170 cfm (100-290 m ³ /h)	
Size (HxWxD)		21x17x10 in. (533x432x241 mm)	
Product weight		25 lbs (11 kg)	
Energy consumption		20-80 W	
Sound Pressure Level		32-56 dB(A)	
Air Intelligence Module		No	
Filter replacement indicator		Yes	
Speed control options	Manual unit	1-2-3-4	
	E Serie unit	Auto-1-2-3	
Casters		No — handles	
Air outlet		Top	
Air inlet		Back	



		500 Series	
Room Size		580 sq.ft. (54 m ²)	
CADR (Clean Air Delivery Rate) **			
	Smoke	375 cfm (476 m ³ /h)	
	Dust	375 cfm (485 m ³ /h)	
	Pollen	375 cfm (595 m ³ /h)	
Air changes per hour (ACH)***		5	
Airflow		90-415 cfm (150-705 m ³ /h)	
Size (HxWxD)		26x20x13 in. (660x500x340 mm)	
Product weight		35 lbs (16 kg)	
Energy consumption		35-120 W	
Sound Pressure Level		32-66 dB(A)	
Air Intelligence Module		No	
Filter replacement indicator		Yes	
Speed control options	Manual unit	1-2-3-4	
	E Serie unit	Auto-1-2-3	
Casters		Yes	
Air outlet		SurroundAir™, Top & Sides	
Air inlet		Bottom & Sides	



		400 Series	
Room Size		365 sq.ft. (34 m ²)	
CADR (Clean Air Delivery Rate) **			
	Smoke	240 cfm (408 m ³ /h)	
	Dust	240 cfm (408 m ³ /h)	
	Pollen	240 cfm (408 m ³ /h)	
Air changes per hour (ACH)***		5	
Airflow		75-280 cfm (130-475 m ³ /h)	
Size (HxWxD)		23x 20x11 in. (590x 500x275 mm)	
Product weight		33 lbs (15 kg)	
Energy consumption		35-80 W	
Sound Pressure Level		32-52 dB(A)	
Air Intelligence Module		No	
Filter replacement indicator		Yes	
Speed control options	Manual unit	1-2-3-4	
	Auto-1-2-3	Auto-1-2-3	
Casters		No — handles	
Air outlet		Side	
Air inlet		Side	



		600 Series	
Room Size		698 sq.ft. (65 m ²)	
CADR (Clean Air Delivery Rate) **			
	Smoke	>450 cfm (765 m ³ /h)	
	Dust	>400 cfm (680 m ³ /h)	
	Pollen	>450 cfm (765 m ³ /h)	
Air changes per hour (ACH)***		5	
Airflow		90-490 cfm (150-830 m ³ /h)	
Size (HxWxD)		26x20x13 in. (660x500x340 mm)	
Product weight		35 lbs (16 kg)	
Energy consumption		35-120 W	
Sound Pressure Level		32-66 dB(A)	
Air Intelligence Module		No	
Filter replacement indicator		Yes	
Speed control options	Manual unit	1-2-3-4	
	Auto-1-2-3	Auto-1-2-3	
Casters		Yes	
Air outlet		SurroundAir™, Top & Sides	
Air inlet		Bottom & Sides	

* Specifications based on U.S. models (120VAC, 60Hz with particle filter).

** The CADR indicates how much filtered air is delivered (airflow) by the air purifier and how well the system removes tobacco smoke, dust and pollen pollutants from the air (efficiency). Tests are performed in accordance with ANSI/AHAM AC-1. The maximum possible CADR ratings according to this standard are: Tobacco Smoke: 450 cfm./Dust: 400 cfm./Pollen: 450 cfm.

*** Air change per hour is calculated on the recommended room size, assuming 8-foot (2.4m) ceiling. For smaller rooms, the number of air changes per hour will increase.