

AirClean E8

Air Purifier



Advantages

- Certified medical-grade HEPA filtration 99.97% @ 0.3 microns.
- High airflow quickly reduces ambient dust, allergens and chemical pollutants.
- Plastic-free, chemical-free all steel powder coated construction.
- High efficiency Pre-filter
- Final stage activated carbon filter.
- Same medical-grade HEPA filtration normally only found in larger, more expensive air purifiers.
- Long life HEPA filter (up to 5 years) for low running cost.

Applications

- Effective in areas up to 25m² (269ft²), suitable for bedrooms or small offices.
- Highly efficient in removing dust and allergens.
- Where portability is required, easily moved from room to room on wheels.









AirClean E8



All steel filter cartridge with airtight seals

2.5kg final stage activated carbon filter

Certified Medical-grade HEPA filter 99.97% @ .3 microns efficiency

Stainless steel latches for quick filter replacement

Electrostatically charged high efficiency pre-filter



Electrostatically charged high efficiency pre-filter

HEPA filter 99.97% @ .3 microns efficiency

Flexible area coverage

The Airclean E8 air purifier is flexible in operation and can be used in either single or multiple rooms or the entire home or office.



H13 HEPA high efficiency filtration

The filter in the Airclean E8 system is manufactured using H13 medical-grade HEPA filtration with an incredible 3.8m² (41ft²). surface area, combined with Technostat® pre-filtration microporous filter technology these filters exceed HEPA filtration standards. Normally only found in commercial environments such as hospitals and cleanrooms. These E8 filters provide the highest level of filtration available.



Green Choice Filters

Large filters not only result in superior filtration and airflow, they also result in:

- lower energy consumption
- longer filter life
- less environmental impact
- Lower cost of ownership



Pre-Filter



H13 Medical-grade HEPA Filter



2.5kg (5.5lb) final stage activated carbon filter







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Technical Specifications	
Model	AirClean E8 Portable Air Purifier
Coverage	
Air Delivery/Airflow	Air delivery 70-300m³/hour (41-177cfm)
	Recommended coverage area 25m² (269ft²)
Motor	
Motor Type	Centrifugal fan (European), designed for continuous 24 hour operation (ball bearing maintenance free)
Speed Control	4 speed dial
Power Consumption	1 - 10W, 2 - 17W, 3 - 35W, 4 - 55W
Power Supply	230V, 50Hz (AUS)
Operating Temperature	Min 0° C, Max 40° C (32° F - 104° F)
System Enclosure	
Construction	Australian made, Dulux® powder coated zinc steel 20 guage
Dimensions	32 x 32 x 52cm
Weight (Inc. HEPA filter)	12kgs (26.5lbs)
Filter Specifications	
Filter 1: Pre-filter x 1	Technostat® electrostatically charged high efficiency pre-filter
Stage 2: H13 HEPA Filter x 1	H13 Medical-grade HEPA Filter, certified 99.97% minimum efficiency at 0.3 microns (tested down to 0.003 microns @ 100% efficiency)
	HEPA filter surface area 3.8m² (41ft²), 100% airtight gasket seals, all steel housing.
Stage 3: Activated Carbon Filter x 1	2.5kg (5.5lbs) coconut shell activated carbon (steel casing)
Filter Change Intervals**	
Stage 1: Pre-filter	6 months of continuous use*
Stage 2: H13 HEPA Filter	3- 5 years continuous use*
Stage 3: Activated Carbon Filter	3- 5 years continuous use*
Warranty	5 years (parts & labour), 10 years on system housing

^{*} Filter life will vary depending on dust & chemical concentrations present.

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