

INOVAAIR®

AirClean E7 Air Purifier

Serious about clean air...
portable yet powerful



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 20m² (215ft²), 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.



INOVAAIR®

AirClean E7

Air Purifier



Powerful German made centrifugal fan

All steel filter cartridge with airtight seals

Final stage Carbon impregnated inner blanket 6mm

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

Stainless steel latches for quick filter replacement

Electrostatically charged high efficiency pre-filter



Final stage Carbon impregnated inner blanket 6mm

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

Electrostatically charged high efficiency pre-filter

Flexible area coverage

The Airclean E7 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 E7 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 E7 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



Dimensions



High Efficiency Pre-Filter



H13 Medical-grade HEPA Filter



Final stage Carbon impregnated inner blanket 6mm (1/4'')

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AirClean E7

Air Purifier



Technical Specifications	
Model	AirClean E7 Portable Air Purifier
Coverage	
Air Delivery/Airflow	Recommended coverage area 20m ² (215ft ²) Air delivery 70-250m ³ /hour (41-147cfm)
Motor	
Motor Type	Centrifugal fan (European), designed for continuous 24 hour operation (ball bearing maintenance free)
Speed Control	3 speed: low, medium, high.
Power Consumption	Low10W - Medium17W - High 35W
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
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 3.8m ² (41ft ²), 100% airtight gasket seals, all steel housing.
Stage 3: Activated Carbon Filter x 1	Carbon impregnated inner blanket 6mm (1/4")
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	6-12 months 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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