

Air & Allied Sales (Pacific) Pty Ltd

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Commercial Air Purifier-Activated Carbon

Brand: **Inova**

Product Code: **INOVA-E300-C**



Commercial Air Purifier-Activated Carbon

Designed for commercial applications, the InovaAir E300C is commonly used in the following chemical environments;

Pharmaceutical
Scientific laboratories
Digital graphic production areas
Mining sites
Control rooms

3D Printing

Advantages

14kg activated carbon filter
Ducted or freestanding operation
Lower energy costs with EC Fan
Highest quality components

All steel construction

Fully variable speed control

Filters

Pre-filter

Technostat Bag filter. High efficiency @ 0.3 microns with high dust-holding capacity.

Chemical filtration The Chemical filter contains 14 kilograms of virgin-grade activated carbon. (Other gas filter media types are available upon request.)

Specifications

Dimensions W:40cm x D:40cm x H:87cm (fully assembled)

Weight 42 kgs including filters

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Construction Australian Made, Powder Coated Zinc Steel 20 gauge
Power consumption 16-168 Watts
Power supply 1-phase 220-240V, 50-60Hz
Standard Filter
Configuration 14kg Activated Carbon Filter
Pre-Filter Technostat Bag filter. High-efficiency sub-micron filtration with viral and bacterial filtration.
BFE Efficiency > 99.9992% **
VFE Efficiency > 99.9970% **
Sound Level 35-62 dB (airflow noise only)
Operating Temp. Min 0 ° C, Max +45 ° C
Fan Capacity 100-1300 m3/h
Fan Type EC Centrifugal Fan (European), designed for continuous 24-hour operation (ball bearing maintenance-free)
Connection Intake and discharge single 200mm duct.
Other ducting size options are available.
Speed Control Integrated fully variable speed control.
Installation Mobile or stationary.
Warranty 1-year parts and labour.

Technical and other specifications are subject to change without notice.

**Tested in accordance to Spec MIL-M-36954C By Nelson Labs