

HEPA Filter Air Purifier with UV Sterilizer

This air purifier is designed for use in homes and offices to purify air. It uses a HEPA filter, activated carbon filter and UV sterilizer.



ADDITIONAL IMAGES



Product Overview



The air purifier showcased at a professional trade exhibition, highlighting its suitability for various environments.

Intelligent Air Purification

The K01A is an intelligent air purification device designed to enhance indoor air quality in residential and office environments. Featuring a robust seven-layer filtration system, it effectively removes airborne particles such as dust, pet dander, pollen, and smoke. The unit is equipped with smart sensors, a touchscreen interface, and UV sterilization to ensure a comprehensive and user-friendly experience for maintaining a cleaner, healthier atmosphere.

Technical Specifications

Product Dimensions	330 x 180 x 505 mm
Net Weight	4.8 kg
Gross Weight	5.8 kg
Power Requirements	220V / 50Hz, 48W

Performance Metrics

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150 m³/h
CADR

30 m²
Application Area

18 dB
Minimum Noise

93.1 %
PM2.5 Removal Rate

Filtration & Sterilization

Filtration Stages

- Washable Prefilter
- Cold Catalyst Filter
- Antibacterial Filter
- Honeycomb Activated Carbon Filter
- High Efficiency HEPA Filter
- UV Sterilization (365nm)
- Anion/Ionizer

Sterilization Technology

365nm Ultraviolet Light

Features



Compliance documentation including CE and other international safety and quality standards.

Compliance

CE • CCC • ERP

Control Methods

Touchscreen Panel, Remote Control

Integrated Sensors

Odor Sensor