

Ionic Air Purifier with Multi-Layer Filter

This air purifier is designed to improve indoor air quality by removing airborne particles. It features a multi-layer filtration system and an ionizer to enhance particle removal.



Overview

Advanced Multi-Stage Air Purification

This ionic air purifier utilizes a comprehensive 7-stage filtration system to significantly improve indoor air quality. Designed for environments ranging from 60 to 100 square meters, it effectively removes common pollutants including dust, pollen, smoke, and pet odors. With features like intelligent air quality sensing, remote control operation, and adjustable fan speeds, it provides a versatile solution for maintaining a healthy and clean breathing environment.

Filtration System

Filtration Stages

- Pre-Filter
- Anion Generator (Plasma Technology)
- HEPA Filter
- UV Lamp
- Formaldehyde Filter
- Activated Carbon Filter
- Nano Silver

Filtration Efficiency

99.99 %

Particle Removal (0.3 microns)

99.06 %

Germicidal Rate

99 %

TVOC Reduction

Performance

CADR Ratings

182 CADR

Smoke

185 CADR

Dust

190 CADR

Pollen

Fan Speed Performance

Speed	Noise (dBA)	Power (W)	Flow (CFM)
Sleep	20	39	110
Low	22	43	165
Middle	33	48	210
High	42	55	235

Physical Specifications

Dimensions & Weight

7.5 kg

Net Weight

8.5 kg

Gross Weight

Body Dimensions

360 x 622 x 228 mm

Logistics

Loading Quantity (20'/40'/40'HQ)

399 / 810 / 954 units

Features

Key Features

Remote Control, Time Setting, Air Quality Sensor, Adjustable Speed, Ionic Purification

Certifications

Quality Standards

ISO 9001 • CQC