

Air Purifier with HEPA and Carbon Filtration

This air purifier is designed to provide clean and healthy air in indoor environments. It features a multi-stage filtration system, including a pre-filter, HEPA filter, and activated carbon filter, to effectively remove dust, pollen, smoke, odors, and other airborne particles.



ADDITIONAL IMAGES



Overview



Cost-Effective High-Performance Air Purification

The KJ220G-E503 is a competitive, multi-stage air purifier designed for medium-sized indoor environments between 15-25 square meters. It features a comprehensive 5-in-1 filtration system combined with UV sterilization and negative ion generation to effectively remove PM2.5, smoke, allergens, and viruses. With a CADR of 220m³/h and quiet operation as low as 27dB, it provides a healthy and comfortable atmosphere for homes and offices.

Performance Metrics

Clean Air Delivery Rate

220 m³/h
CADR

Effective Range

25 m²
Max Area

Filtration System



Removes

- PM2.5 & Dust
- Smoke & Odors
- Benzene & Formaldehyde
- Bacteria & Viruses
- Pollen & Pet Dander

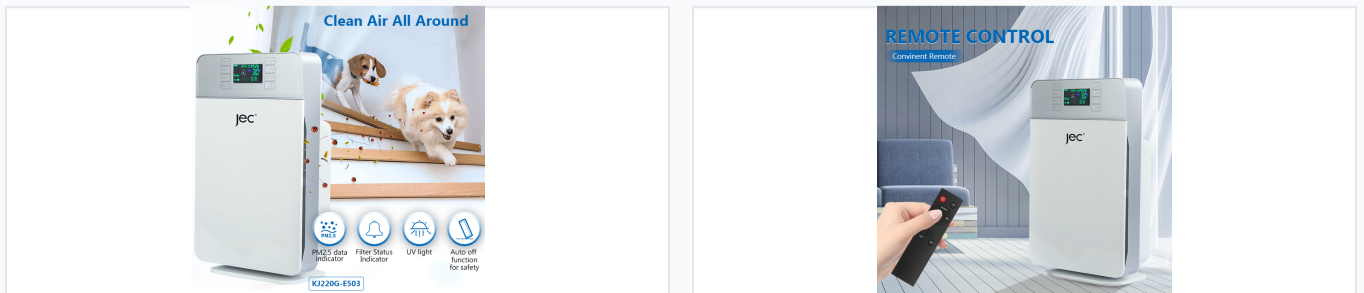
Purification Technologies

Pre-filter, True HEPA, Active Carbon, Photocatalyst, UV Light, Negative Ion

Filter Lifespan

3000 H

Smart Features



Operating Modes

- Auto Mode
- Sleep Mode
- Normal Mode (3 Speeds)

Integrated Sensors

PM2.5 Dust Sensor with real-time data indicator

Safety & Convenience

Child Lock, Auto-off Function, Filter Replacement Indicator, 1-8 Hour Timer

Technical Specifications

<ul style="list-style-type: none"> 3 Wind speed Sleep mode 8 hours Timer Auto mode Ion UV light Filter Status Indicator Ergonomic touch button 	
Operational Noise	27dB - 46dB
Control Interface	Touch screen & Remote control

Dimensions & Logistics

Unit Dimensions

Metric	Value
Product Size	360 x 230 x 630 mm
Net Weight	5.6 KGS
Gross Weight	6.2 KGS

Container Loading Capacity

Container Type	Quantity (PCS)
20GP	540
40GP	1100
40HQ	1300

Compliance

Certification
*CE, CB, CQC approval of air purifier

Quality Standards

CE • CB • CQC • ISO 9001