

Low - Noise Hepa Filter Air Purifier for Peaceful Sleep

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Envitek
- Certification: ETL CB EMC LVD ERP ROHS
- Model Number: KJ050GE-C7
- Packaging Details: color box+master carton
- Delivery Time: 30
- Payment Terms: L/C,T/T,Western Union,MoneyGram
- Supply Ability: 30000 PCS/MONTH



Product Specification

- Name: Indoor Air Purifier
- Feature: Low Noize
- Control: Touch Control Panel
- Voltage (V): 100-240V 50/60 Hz
- Type: Hepa-Filter
- OEM&ODM: OK
- Highlight: **low noise hepa filter air purifier, hepa filter air purifier peaceful sleep**

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Product Description

Experience Smart, Swift Air Purification: Your Indoor Air Solution

Tired of dealing with stuffy, polluted air in your home? Sick of being at the mercy of allergens and odors? This isn't just an air purifier; it's a high - tech solution for a fresh - air home.

Its purification system is incredibly efficient. Using advanced HEPA technology, it captures 99.97% of particles as small as 0.3 microns, including dust, pollen, and even pet dander. Paired with an activated - carbon filter, it swiftly neutralizes unpleasant odors and harmful gases like formaldehyde. In a matter of hours, it can transform a stale - smelling room into a haven of fresh air.

But the real star of the show is its smart features. The built - in air quality sensors are constantly at work, monitoring the air in real - time. They can detect even the slightest changes in pollutants and allergens. Once detected, the purifier automatically adjusts its fan speed to ensure optimal air purification.

Controlling the purifier is a breeze, all thanks to its intuitive mobile app. Whether you're at home or on the go, you can easily manage your purifier. Set schedules so that clean air greets you every time you walk through the door. Check the current air quality in your rooms with just a tap on your phone.

For those precious moments of rest, the sleep mode is a godsend. It operates quietly, making sure not to disrupt your slumber while still effectively purifying the air.

Don't let poor air quality hold you back. Embrace this smart, powerful air purifier and start enjoying the clean, fresh air you deserve.

Product Specification

Model	KJ050GE-C7
Sound Level	<=55dB(A)(Max)
Rated Power	10.5 W
CADR rate	50CFM (85m ³ /h)
Product size	φ200*H254mm
Area coverage	6-10 m ²

Product Features

- Hepa filter with carbon (True Hepa H13 for option)
- 3 speeds and sleep mode
- 2,4,8hours timer setting
- Filter changing reminder
- Night light

- Quietly operates throughout the night
- Negative ions for option

Hepa Filter Working Principle

Hepa filtration is a commonly used filtration technology in air purifiers. The Hepa filter is composed of very fine organic fibers interwoven together, has a strong ability to capture fine particles, has tiny pores, a large adsorption capacity, and a high purification efficiency.

The working principle of the Hepa filter is that when the air containing dust particles passes through the Hepa filter, the suspended particles in the air will be blocked outside, thereby playing the role of filtering and purifying the air. It can effectively filter particles of 0.3 microns in the air. The filtering effect on particles $\geq 0.3\mu\text{m}$ can reach 99.9%, and the filtering effect on PM0.1 particles can reach 99.99%.

The higher the grade of the Hepa filter, the better the filtering effect. Generally, air purifiers on the market use filter elements of grades H12 and H13. Hepa filters can also be combined with other filtration technologies, such as activated carbon filtration, to improve the performance of the air purifier.

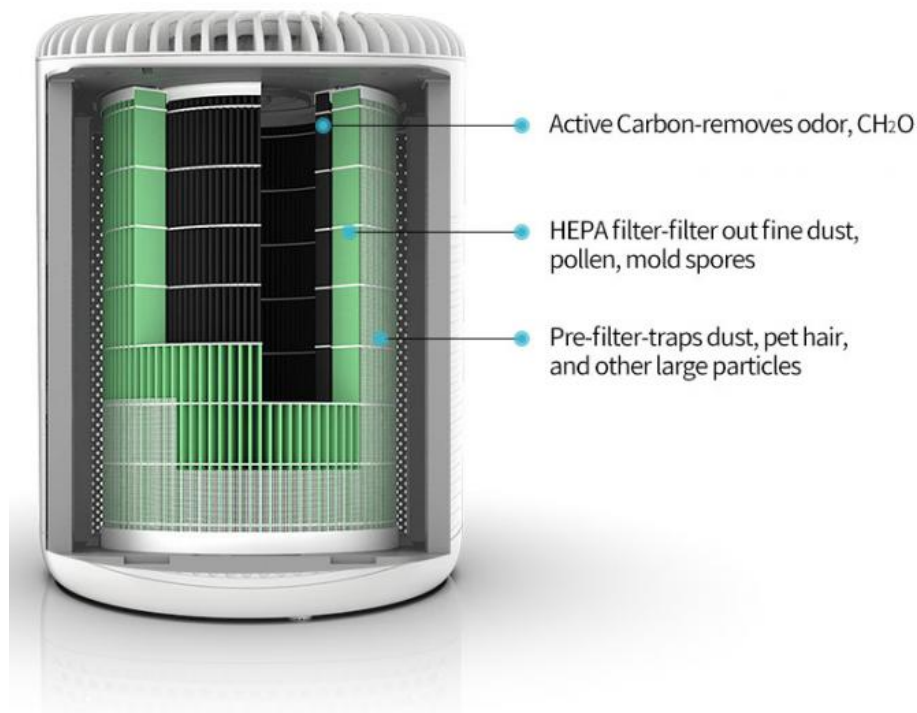
KJ050GE-C7 HEPA-type filter

Pre-filter block large airborne pollutants

HEPA filter kills more than 99.5% of tiny air borne pollutants

Activated Carbon filter target smells and smoke

3 IN 1 COMBO FILTER



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