

YISSVIC KJ50G-D4

YISSVIC Active Carbon Filter for Air Purifier KJ50G-D4

Instruction Manual

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1. INTRODUCTION

This manual provides essential information for the proper use and maintenance of your YISSVIC Active Carbon Filter, model KJ50G-D4. This high-quality 3-in-1 filter is designed specifically for the YISSVIC KJ50G-D4 air purifier to ensure optimal performance and air quality.

The filter effectively removes 99.97% of household particles and does not release harmful substances or ozone, contributing to a healthier indoor environment for you and your family.

2. SETUP AND INSTALLATION

To maintain your air purifier in optimal operating condition, regular filter replacement is necessary. Follow these simple steps to install the new filter:

1. **Preparation:** Before installation, ensure the air purifier is turned off and unplugged from the power outlet. Remove the new filter from its plastic packaging.
2. **Step 1: Invert the Purifier:** Carefully turn the air purifier upside down.
3. **Step 2: Open the Cover:** Locate and open the bottom cover of the air purifier.
4. **Step 3: Remove Old Filter:** Take out the used filter.
5. **Step 4: Insert New Filter:** Place the new YISSVIC Active Carbon Filter into the air purifier. Ensure it is seated correctly.
6. **Step 5: Secure the Cover:** Close and secure the bottom cover.

The entire process should take approximately 30 seconds.



Nota: rimuovere la bustina prima dell'uso



Image: Visual guide demonstrating the four steps to install the YISSVIC KJ50G-D4 air purifier filter. It shows inverting the purifier, opening the base, removing the old filter, inserting the new filter, and closing the base.

3. OPERATING PRINCIPLES: 3-IN-1 FILTRATION SYSTEM

The YISSVIC Active Carbon Filter for the KJ50G-D4 air purifier utilizes a comprehensive 3-layer filtration system to purify the air effectively:

- **Pre-filter:** This initial layer captures larger particles such as pet hair, dust, and lint, extending the life of the subsequent filters.
- **True HEPA Filter:** Designed to capture 99.97% of airborne particles as small as 0.3 microns, including PM2.5, dust, bacteria, mold spores, and pollen.
- **Activated Carbon Filter:** This layer is highly effective at absorbing odors from smoke, cooking, pets, and other volatile organic compounds (VOCs), neutralizing unpleasant smells.

This multi-stage filtration ensures a thorough purification process, removing a wide range of indoor air pollutants.

4 in 1 Sistema di filtrazione

Per un ambiente migliore per respirare



4 passaggi di filtrazione

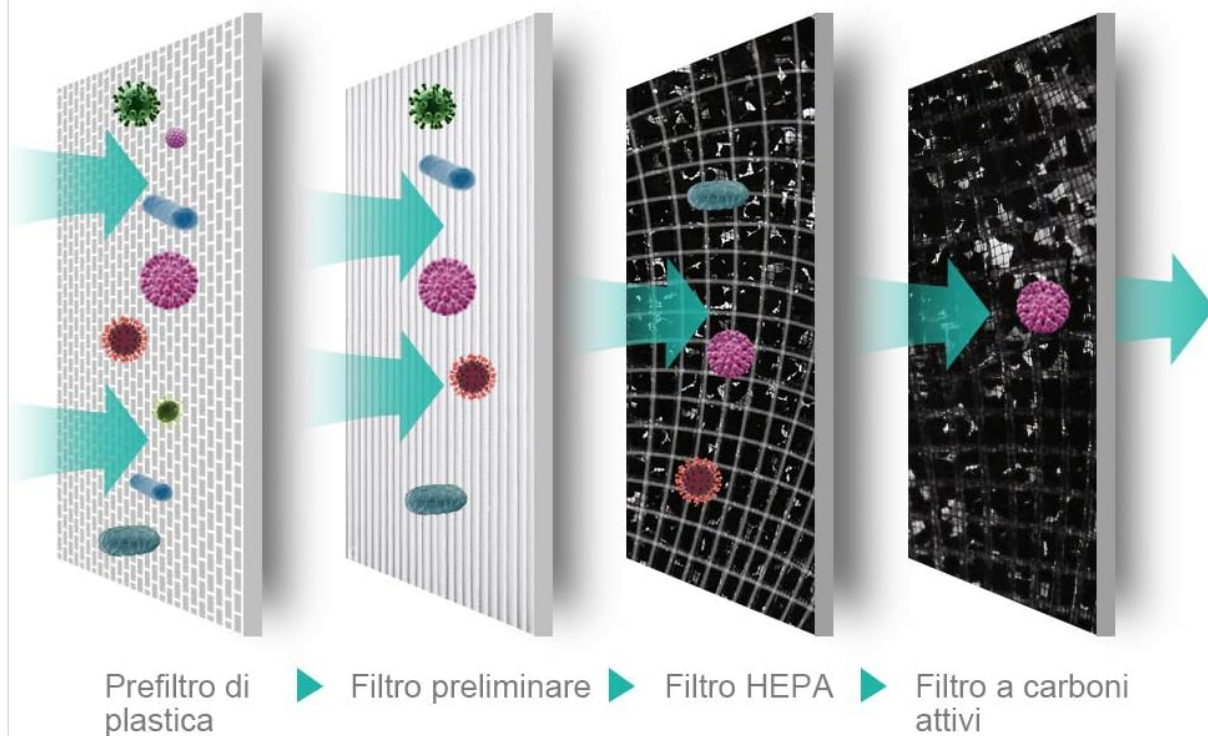


Image: A diagram illustrating the multi-stage filtration process, showing how different types of particles are captured by the pre-filter, preliminary filter, HEPA filter, and active carbon filter.

Filtro composito - Filtro a barilotto a 360° per migliorare l'area del cuscinetto d'aria e la capacità di trattenere la polvere della rete di filtri e bilanciare l'effetto di filtraggio

Il prefiltro allunga la vita del prodotto e rallenta l'intasamento della rete interna in cotone e dei filtri HEPA



Image: An illustration of the YISSVIC composite filter, highlighting its 360-degree design which maximizes the air contact area and dust retention capacity, balancing filtration efficiency.



Purificare varie particelle nocive nell'aria



Polline



Inquinanti



Allergeni, muffa e
peli di animali



Odore di fumo



Polvere

Image: Icons depicting various harmful particles purified by the filter, including pollen, general pollutants, allergens, mold, pet dander, smoke odor, and dust.

4. MAINTENANCE

4.1. Filter Replacement Schedule

For optimal performance and air quality, it is recommended to replace the YISSVIC Active Carbon Filter every **3 to 6 months**. The actual replacement interval may vary depending on air quality, usage frequency, and environmental factors.

4.2. Cleaning Precautions

- **Do Not Wash:** The filter cannot be washed with water. Washing will damage the filter media and reduce its effectiveness.
- **Dry Cleaning:** If the filter appears dirty, it is recommended to gently shake it to remove loose dust or clean it with a soft brush or vacuum cleaner on a low setting.

5. TROUBLESHOOTING

This section addresses common issues related to the filter's performance:

Problem	Possible Cause	Solution
Reduced Airflow / Decreased Purification Efficiency	The filter is clogged with accumulated dust and particles.	Replace the filter according to the recommended schedule (every 3-6 months). Ensure the plastic packaging was removed before installation.
Persistent Odors	The activated carbon layer is saturated and can no longer absorb odors effectively.	Replace the filter. The lifespan of the activated carbon can be affected by the concentration of odors in the environment.
Unusual Noise from Purifier	Filter not seated correctly or plastic packaging still on.	Turn off and unplug the purifier. Re-open the filter compartment and ensure the filter is properly seated and all packaging is removed.

6. SPECIFICATIONS

Feature	Detail
Brand	YISSVIC
Model	KJ50G-D4 (Filter for Air Purifier)
Filter Type	3-in-1 Composite Filter (Pre-filter, True HEPA, Activated Carbon)
Filtration Efficiency	Removes 99.97% of particles as small as 0.3 microns
Recommended Replacement	Every 3-6 months
Dimensions (Approx.)	Diameter: 11 cm (4.3 in), Height: 10.5 cm (4.1 in)
Net Weight (Approx.)	86 g
UPC	747902875182
ASIN	B07JMV39LP



Image: A visual representation of the YISSVIC KJ50G-D4 filter with its approximate dimensions (11cm diameter, 10.5cm height) and net weight (86g) indicated.

7. WARRANTY INFORMATION

As a consumable item, specific warranty information for the YISSVIC Active Carbon Filter KJ50G-D4 is typically not provided separately from the air purifier unit itself. Please refer to the warranty documentation provided with your YISSVIC KJ50G-D4 air purifier for details regarding its coverage. Filters are generally considered replacement parts and their lifespan depends on usage and environmental conditions.

8. CUSTOMER SUPPORT

For further assistance, questions, or to purchase replacement filters, please visit the official YISSVIC brand store or contact their customer service through the retailer where you purchased the product.

YISSVIC Brand Store: [Visit YISSVIC Store on Amazon](#)

