

EVAYP EVYP-227

EVAYP Activated Carbon Filter User Manual

Model: EVYP-227

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1. PRODUCT OVERVIEW

The EVAYP Activated Carbon Filter is designed to effectively absorb and trap cooking odors in your kitchen. This filter ensures fresh air circulation by neutralizing unpleasant smells, contributing to a more pleasant home environment. It is an essential component for cooker hoods operating in recirculation mode.



Figure 1: The EVAYP Activated Carbon Filter, showing the main filter unit and its accompanying plastic frame. This filter is designed to fit specific cooker hood models for odor absorption.

2. COMPATIBILITY

This activated carbon filter is compatible with a wide range of cooker hood models from various brands. Please verify your cooker hood's model number against the list below to ensure proper fit and function.

Replacement Models:

- Bosch:** DWZ0DX0A0, DWA64C50B01, DWA64BC50B02, DWA66BC5001, DWAGGBC5002, DWA66DM5001, DWA66DM5002, DWA66DM50B01, DWA66D50B02, DWA66DM51Z01, DWA66DM51Z02, DWA94BC5001, DWA94BC5002, DWA94BC50B01, DWA94BC50B02, DWA96BC5001, DWA96BC5002, DWA96DM5001, DWA96DM5002, DWA96DM50B01, DWA96DM50B02, DWB64BC5001, DWB64BC50B01, DWB64BC5101, DWB64BC51B01, DWB64BC54BC55201, DWB66BC5001, DWB66BC51Z01, DWB66DM5001, DWB66DM50B01, DWB66FM5001, DWB66IM5001, DWB67FM5001, DWB67IM5001, DWB76BC5001, DWB76BC5001, DWB76BC5001, DWB77BC50066DM511Z01, DWB77IM5001, DWB94BC5001, DWB94BC50B01, DWB94BC5101, DWB94BC51B01, DWB94BC5201, DWB96BC5001, DWB96BC50A01, DWB96DM50001, DWB996DM50B01, DWB96FM5001, DWB96IM5001, DWB96IM51Z01, DWB97DM50A01, DWB97DM50B01, DWB97DM50101, DWB97DM50T01, DWB97FM5001, DWDWB97FMD50101, DWB97IM5001, DWG64BC50B01, DWG66DM50B01, DWG66DM51Z01, DWG94BC50B01, DWG96BC5001, DWG96DM50B01, DWG96DM51Z01, DWQ64BC5001, DWQ64BC50B01, DWQ66DM5001, DWQ66DM50B01, DWQ66DM51Z01, DWQ74BC50B01, DWQ94BC5001, DWQ94BC50B01, DWQ96DM5001, DWQ96DM5001, DWQ96DM500500B01, DWQ96DM51Z01, DWZODX0A0(00), DWZODXOU0(00)
- Siemens:** LZ10DXA00, LZ10DXU00(00), LC64BBC5001, LC64BBC50BC01, LC4QBC5001, LC66BBC5001, LC66BBM5001, LC66BHM5001, LC66BHM5002, LC66GBM5001, LC66QBM5001, LC67AFM50B01, LC67AFM50B02, LC67BHBHM50001, LC67BHM50B01, LC67GHM5001, LC67GHM50B01, LC67QFM5001, LC67QFM50B01, LC76BHM5001, LC77BHM5001, LC77BHM50B01, LC94BBC5001, LC94BBBBC50B01,

LC94BBC5101, LC94QBC5001, LC96ABM5001, LC96ABM5002, LC96BBC5001, LC96BBM5001, LC96BBM5002, LC96BFM5001, LC96BFM5002, LC9006BHM5001, LC96GBM5001, LC96QBC5001, LC96QBM5001, LC96QFM5001, LC97AFM5001, LC97AFM5002, LC97QFM50B01, LC97QFM50101

- **Neff:** Z51DXA0X0, D62BBCONOB/01, D62QBCONOB/01, D64ABCONOB/01, D64ABCONOB/02, D64AFM1N0B/01, D64AFM1N0B/02, D64BBCONO, D64BBCONO/01, D64BBCONO, D64BBCONO, D64BBCONO644BBE10NO, 0648HMINOB/01, D64GBCONOB/01, D64GFM1N0B/01, D64QFM1N0B/01, D92BBCONO/01, D92BBCONOB/01, D92QBCONOB/01, D94ABCONOB/01, D94ABCONOOB/02, D94ABEINO, DSAABEINO/01, 091ABEINO/02, D94AFM1NOB/01, D94AFM1N0B/02, D94BBCONO, D94BBCONO/01, D94BBE1NO, D94BBE1N0/01, D94BHM1N0B/01, D94GBCON08/01, D94GFMINOB/01, O940BEINO, D94OBEINO/01, D94QFM1NOB/01, D95BEM4NO, D95BEM4N0/01, D95BHM4NO, D95BHM4N0/01, D95QFM4NO, D95FFF4N0/01
- **Constructa:** CZ51DXA0X0(00), CZ51DXUOXO(00), CD62625001, CD62665001, CD62925001, CD62965001, CD63625301, CD636650001, CD631686001, CD63925301, CD63965001, CD63986001, CD65686001, CD65986001
- **Balay:** 3BC096MX01, 3BC097EX01, 3BC097GBC01, 3BC097GGC01, 3BC097GNC01, 3BC667EX01, 3BC677EX01, 3BC697EX01, 3BC064MX01, 3BC066MX01, 3BC066MX01, 3BC067EX01, 3BC076MX01, 3BC077EX01; 3BC094MX01
- **Junker:** JD66BD5001, JD66BE5001, JD66BF6001, JD66VD5001, JD69BD5001, 0D69BE5001, JD69BF6001, JD69VD5001, JZ51DXA0X0(00), JZ51DXU0X0X0(00)
- **Pitsos:** PTK6D65G01, PTK6E65G01, PTK9E65G01
- **Viva:** VVA63E450, VVA93E450/01

If you are unsure about compatibility, please refer to your cooker hood's original manual or contact customer support with your appliance's model number.

3. INSTALLATION

Installing the EVAYP Activated Carbon Filter is a straightforward process. Always ensure the cooker hood is disconnected from the power supply before beginning installation or maintenance.

Installation Steps:

1. **Disconnect Power:** Before starting, unplug the cooker hood from the electrical outlet or switch off the circuit breaker supplying power to the appliance.
2. **Locate Filter Housing:** Identify the filter housing within your cooker hood. This is typically located behind the metal grease filters. Refer to your cooker hood's specific user manual for exact location if needed.
3. **Remove Old Filter (if applicable):** If replacing an existing carbon filter, carefully remove the old filter. Note how it was installed, as the new filter will be installed in a similar manner.
4. **Insert New Filter:** Place the new EVAYP Activated Carbon Filter into the designated housing. Ensure it sits securely and correctly. The plastic frame (if separate) should be used to properly secure the filter in place.
5. **Secure Filter:** Depending on your cooker hood model, the filter may click into place, or require securing with clips or a frame. Ensure it is firmly seated to prevent vibration during operation.
6. **Reinstall Grease Filters:** Once the carbon filter is in place, reattach any metal grease filters that were removed.
7. **Restore Power:** Plug the cooker hood back into the electrical outlet or switch on the circuit breaker.
8. **Test Operation:** Turn on the cooker hood to ensure it operates normally and quietly.



Figure 2: An alternative view of the EVAYP Activated Carbon Filter and its plastic frame, illustrating the components that need to be correctly positioned during installation into the cooker hood.

4. MAINTENANCE

Regular maintenance of your activated carbon filter is crucial for optimal performance of your cooker hood. Unlike grease filters, activated carbon filters cannot be washed and must be replaced periodically.

Filter Replacement Schedule:

- The lifespan of an activated carbon filter depends on the frequency and intensity of cooking.
- For average household use, it is recommended to replace the filter every **3 to 6 months**.
- If you cook frequently or prepare dishes with strong odors, more frequent replacement may be necessary.
- A noticeable decrease in odor absorption or an increase in cooker hood noise can indicate that the filter needs replacement.

Replacing the filter regularly ensures the continued efficiency of your cooker hood in removing cooking odors and maintaining good air quality in your kitchen.



Figure 3: A visual representation of a kitchen environment benefiting from effective air filtration, emphasizing the role of the carbon filter in maintaining clean air and a fresh atmosphere during and after cooking.

5. TROUBLESHOOTING

If you experience issues with your cooker hood's odor filtration after installing the EVAYP Activated Carbon Filter, consider the following common troubleshooting steps:

Problem	Possible Cause	Solution
Persistent cooking odors	Filter is saturated or incorrectly installed.	Ensure the filter is correctly seated and secured. If odors persist, the filter may need replacement, especially if it has been in use for more than 6 months.
Increased noise from cooker hood	Filter not properly secured or obstructed airflow.	Check that the filter is firmly in place and not vibrating. Ensure there are no obstructions around the filter or in the air ducts.
Filter does not fit	Incorrect filter model for your cooker hood.	Double-check your cooker hood's model number against the compatibility list in this manual. Contact customer support if you believe you received the wrong product.

If these steps do not resolve the issue, please consult your cooker hood's main user manual or contact a qualified

technician.

6. SPECIFICATIONS

Key specifications for the EVAYP Activated Carbon Filter:

- **Brand:** EVAYP
- **Model:** EVYP-227
- **Type:** Activated Carbon Filter
- **Shape:** Rectangular
- **Approximate Dimensions (L x W x H):** 215 mm x 184 mm x 35 mm
- **Plastic Frame:** 220 mm
- **Material:** Carbon Particulates, Plastic Frame
- **Weight:** Approximately 150 g
- **Compatible Device:** Range Hoods (Recirculation Mode)

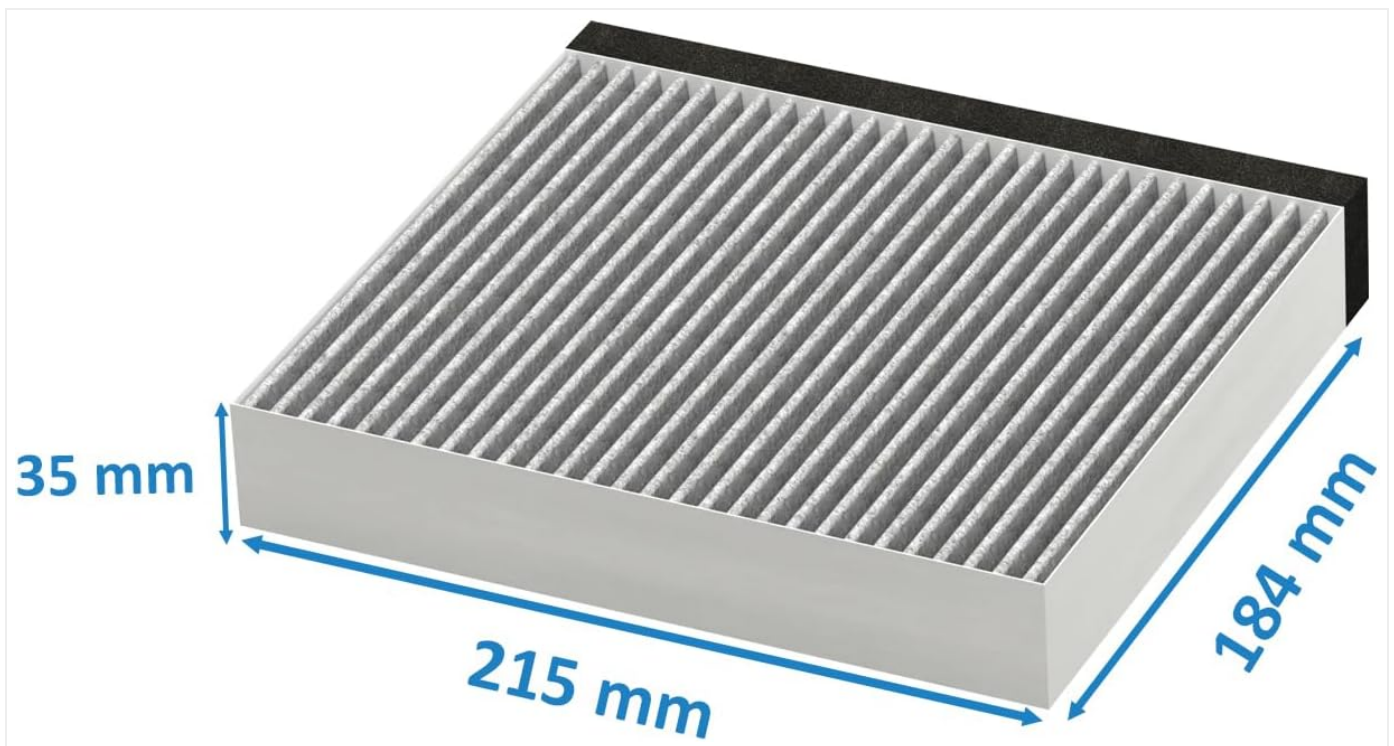


Figure 4: The EVAYP Activated Carbon Filter with its key dimensions clearly marked: 215 mm length, 184 mm width, and 35 mm height, providing precise measurements for compatibility verification.

7. WARRANTY AND SUPPORT

EVAYP is committed to providing high-quality products. While specific warranty details for this consumable item may vary by retailer or region, we stand by the quality of our activated carbon filters.

Customer Support:

If you have any questions regarding the compatibility, installation, or performance of your EVAYP Activated Carbon Filter, please do not hesitate to contact us. We are dedicated to assisting you in finding the correct filter for your cooker hood and resolving any concerns you may have.

Online Support: Visit the official EVAYP website or the retailer's product page for FAQs and contact information.

Email Support: Refer to your purchase documentation for direct email contact.

Your satisfaction is our priority. Regular maintenance and proper installation will ensure the longevity and effectiveness of your filter.



Figure 5: The official EVAYP brand logo, representing the manufacturer of this activated carbon filter.



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