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SHAUOTR F-ZXCP50X, F-ZXCD50X, F-VXD50R, F-PXC50R, F-VXD50X, F-PXC50X, F-PXC50A

SHAUOTR Replacement HEPA Carbon Filter Instruction Manual

Compatible with Panasonic Air Purifier Models F-ZXCP50X, F-ZXCD50X, F-VXD50R, F-PXC50R, F-VXD50X, F-PXC50X, F-PXC50A

1. Introduction

This manual provides essential information for the proper installation, operation, and maintenance of your SHAUOTR Replacement HEPA Carbon Filter. This filter is designed to maintain optimal air quality in your home by effectively capturing airborne particles and odors. Please read these instructions carefully before use.

2. Compatible Air Purifier Models

This SHAUOTR replacement filter is compatible with the following Panasonic Air Purifier models:

- F-ZXCP50X
- F-ZXCD50X
- F-VXD50R
- F-PXC50R
- F-VXD50X
- F-PXC50X
- F-PXC50A



Figure 2.1: SHAUOTR replacement filter indicating compatibility with various Panasonic models.

3. Installation Instructions

The SHAUOTR replacement filter is designed for easy, tool-free installation. Follow these general steps to replace the filter in your compatible Panasonic air purifier:

1. **Power Off:** Ensure your air purifier is turned off and unplugged from the power outlet before beginning the replacement process.
2. **Access Filter Compartment:** Refer to your Panasonic air purifier's original manual to locate and open the filter compartment. This usually involves removing the front or back panel.
3. **Remove Old Filter:** Carefully remove the used HEPA and carbon filters. Dispose of them according to local regulations.
4. **Unpack New Filter:** Remove the new SHAUOTR replacement filter from its protective packaging. Ensure all plastic wrapping is removed.
5. **Insert New Filter:** Insert the new HEPA and carbon filter into the air purifier's filter compartment. Pay attention to the

orientation; arrows on the filter typically indicate the direction of airflow. Ensure it fits snugly.

6. **Close Compartment:** Securely close the filter compartment door or panel.
7. **Power On:** Plug the air purifier back into the power outlet and turn it on. Reset the filter indicator light if your model has one (refer to your air purifier's manual for specific instructions).



Figure 3.1: The SHAUOTR HEPA and Carbon filters, typically installed as a set.

4. Filter Functionality

The SHAUOTR replacement filter combines two essential filtration stages:

- **HEPA Filter:** The High-Efficiency Particulate Air (HEPA) layer is designed to capture microscopic particles as small as 0.3 microns, including dust mites, pet dander, pollen, mold spores, and other allergens.
- **Activated Carbon Filter:** The activated carbon layer works to absorb and neutralize various household odors, volatile organic compounds (VOCs), and harmful gases, such as formaldehyde and benzene, improving overall air freshness.



Figure 4.1: Detailed view of the HEPA filter's pleated design.



Figure 4.2: Detailed view of the activated carbon filter's honeycomb structure.

5. Maintenance

Regular filter replacement is crucial for maintaining the efficiency of your air purifier and ensuring continuous clean air. The lifespan of the filter depends on usage frequency, air quality, and environmental factors.

- **Replacement Frequency:** It is generally recommended to replace the HEPA and carbon filter every 6 to 12 months. Your air purifier's filter indicator light (if available) will also signal when a replacement is due.
- **Cleaning:** The HEPA and carbon filters are not washable and should not be cleaned with water or vacuumed, as this can damage the filter media and reduce effectiveness. Replace the entire filter unit when necessary.
- **Storage:** Store new, unused filters in their original sealed packaging in a cool, dry place away from direct sunlight and extreme temperatures.

6. Troubleshooting

If you experience issues after replacing your filter, consider the following:

- **Air Quality Not Improving:** Ensure the new filter is installed correctly and all packaging has been removed. Check if the air purifier's filter reset button (if applicable) has been pressed.
- **Unusual Odors:** If new or persistent odors are present, the carbon filter may be saturated or improperly installed. Verify installation or consider if the filter needs replacement sooner due to high pollution levels.
- **Reduced Airflow:** Confirm the filter is seated correctly and not obstructed. If the issue persists, consult your air purifier's original manual.

7. Specifications

Brand	SHAUOTR
Item Weight	50 Grams
Number of Items	1 (set of HEPA and Carbon filters)
Filter Type	HEPA and Activated Carbon
Compatible Models	Panasonic F-ZXCP50X, F-ZXCD50X, F-VXD50R, F-PXC50R, F-VXD50X, F-PXC50X, F-PXC50A

8. Warranty and Support

Specific warranty information for this SHAUOTR replacement filter is not provided in the product details. For any questions regarding product defects, returns, or technical support, please contact the seller directly through your purchase platform. Always retain your proof of purchase.

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