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SPT 2102-CBN

SPT 2102-CBN Activated Carbon Filter Instruction Manual

PRODUCT OVERVIEW

The SPT 2102-CBN Activated Carbon Filter is designed to enhance indoor air quality by effectively removing household odors. This filter serves as a replacement component specifically for the SPT AC-2102 air purifier model.

- Removes various household odors.
- Reduces unpleasant smells from the air.
- Serves as a direct replacement for the SPT AC-2102 air purifier.

前FRONT

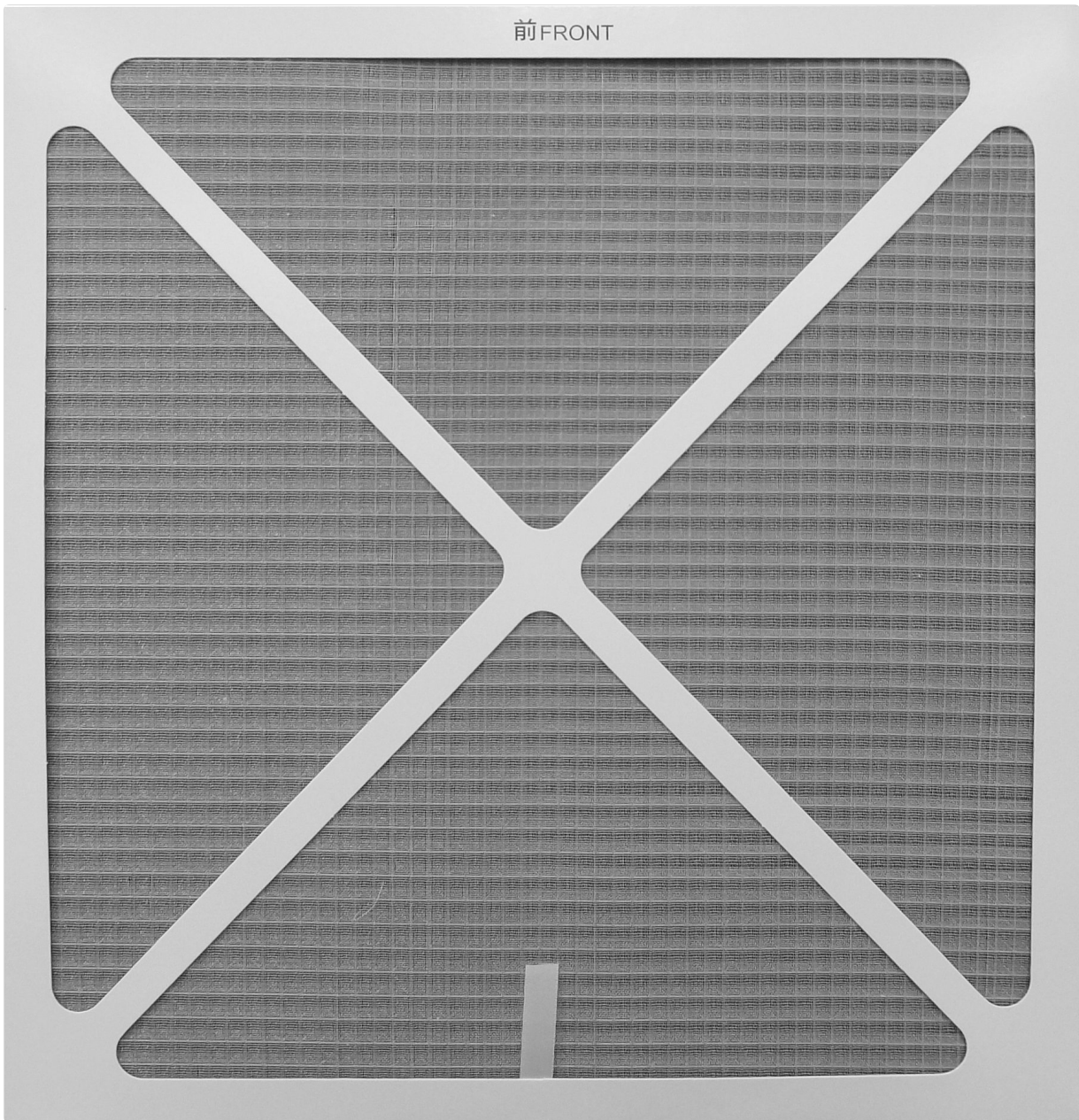


Image description: A close-up view of the SPT 2102-CBN Activated Carbon Filter, showing its rectangular shape and dark, porous material designed for air purification.

INSTALLATION INSTRUCTIONS

This activated carbon filter is intended for use as a replacement part in compatible SPT air purifiers, specifically the SPT AC-2102 model.

1. **Preparation:** Ensure the air purifier is turned off and unplugged from the power outlet before beginning installation.
2. **Access Filter Compartment:** Refer to your air purifier's main instruction manual to locate and open the filter compartment. This usually involves removing a cover or panel.
3. **Remove Old Filter:** Carefully remove the used carbon filter. Dispose of the old filter according to local regulations.
4. **Insert New Filter:** Unpack the new SPT 2102-CBN Activated Carbon Filter. Insert the new filter into the designated slot, ensuring it fits securely and is correctly oriented as per your air purifier's manual.
5. **Close Compartment:** Close the filter compartment cover or panel securely.

6. **Power On:** Plug the air purifier back into the power outlet and turn it on.

OPERATING PRINCIPLES

The SPT 2102-CBN Activated Carbon Filter operates by adsorbing gaseous pollutants and odors from the air. Activated carbon contains millions of tiny pores that trap odor-causing molecules, effectively neutralizing them and releasing cleaner air. This is a passive filtration component that works in conjunction with the air purifier's fan system.

MAINTENANCE AND REPLACEMENT

The activated carbon filter has a finite capacity for odor absorption. Regular replacement is crucial for maintaining optimal air purification performance.

Filter Life Expectancy

The lifespan of the SPT 2102-CBN Activated Carbon Filter depends on usage frequency and the level of airborne pollutants and odors in the environment. For best results, it is recommended to inspect and replace the filter periodically. Consult your air purifier's main instruction manual for specific replacement schedules.

Replacement Procedure

Follow the "Installation Instructions" section above to replace the filter when necessary.

TROUBLESHOOTING

Persistent Odors

If you notice that household odors are not being effectively removed or if the air purifier's performance seems diminished, consider the following:

- **Filter Age:** The activated carbon filter may have reached the end of its effective life and requires replacement.
- **Installation:** Ensure the filter is correctly installed and seated properly within the air purifier. Refer to the "Installation Instructions" section.
- **Air Purifier Function:** Verify that the air purifier itself is operating correctly, including its fan and other filter components.

PRODUCT SPECIFICATIONS

Feature	Specification
Product Dimensions	16.63 x 16.13 x 2.5 inches
Item Weight	1.73 pounds
Material	Carbon
Compatible Devices	Air Cleaner, Air Purifier (specifically SPT AC-2102)
Model Number	2102-CBN
Manufacturer	Sunpentown (SPT)
UPC	876840005570, 882759043947

WARRANTY AND SUPPORT

Warranty Information

The SPT 2102-CBN Activated Carbon Filter comes with a **1-year limited manufacturer warranty**. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

Customer Support

For technical assistance, warranty claims, or further information regarding your SPT product, please contact SPT customer support. Refer to the contact information provided with your original air purifier unit or visit the official SPT website.