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› SPT Magic Clean AC-7013 Air Cleaner User Manual

SPT AC-7013

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Model: AC-7013

INTRODUCTION

Thank you for choosing the SPT Magic Clean AC-7013 Air Cleaner. This device is designed to improve your indoor air quality using advanced air cleaning technologies. It features photo-catalytic oxidation (TiO₂) combined with UV light, which generates activated oxygen to break down airborne pollutants. Additionally, an ionizer helps to capture airborne particles, contributing to a fresher environment.

Please read this manual thoroughly before operating the unit and retain it for future reference.

SAFETY INFORMATION

- Always unplug the air cleaner before cleaning or performing any maintenance.
- Do not operate the unit with a damaged cord or plug. If the cord or plug is damaged, contact qualified service personnel.
- Do not block air inlets or outlets. Ensure adequate space around the unit for proper airflow.
- Keep the unit away from water or other liquids. Do not use in wet environments.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- **Warning: This item cannot be shipped to California.**

PRODUCT FEATURES

- **Photo-Catalytic Oxidation (TiO₂) + UV Light:** Utilizes advanced technology for air purification.
- **Ionizer:** Helps to capture airborne particles for cleaner air.
- **Doubles as a Fan:** Provides air circulation in addition to purification.
- **2 Fan Speeds:** Adjustable settings for low and high airflow.
- **Permanent Filter:** Reduces the need for frequent filter replacements.

- **Patented Design:** Unique and functional product aesthetic.

SETUP

1. **Unpacking:** Carefully remove the air cleaner from its packaging. Retain packaging for future storage or transport.
2. **Placement:** Place the unit on a flat, stable surface. Ensure there is at least 6 inches of clear space around all sides for optimal airflow.
3. **Power Connection:** Insert the power adapter into the DC input port on the back of the unit. Plug the other end of the power adapter into a standard AC/DC electrical outlet.



Image: Front view of the SPT Magic Clean AC-7013 Air Cleaner, showing its compact design and control panel. Dimensions are indicated as 13 inches in height, 13 inches in width, and 5.5 inches in depth. The control panel includes an ionizer/UV/TiO₂ button and a fan speed dial (OFF, LOW, HIGH).

OPERATING INSTRUCTIONS

1. **Power On/Off and Fan Speed:**
 - Locate the rotary dial on the control panel.
 - Turn the dial from "OFF" to "LOW" for a quiet, continuous operation.

- Turn the dial to "HIGH" for maximum air circulation and purification.
- To turn off the unit, rotate the dial back to "OFF".

2. Ionizer + UV/TiO₂ Function:

- With the unit powered on (LOW or HIGH fan speed), press the "IONIZER + UV/TiO₂" button.
- An indicator light will illuminate, confirming that the ionizer, UV light, and photo-catalytic oxidation functions are active.
- Press the button again to deactivate these functions.

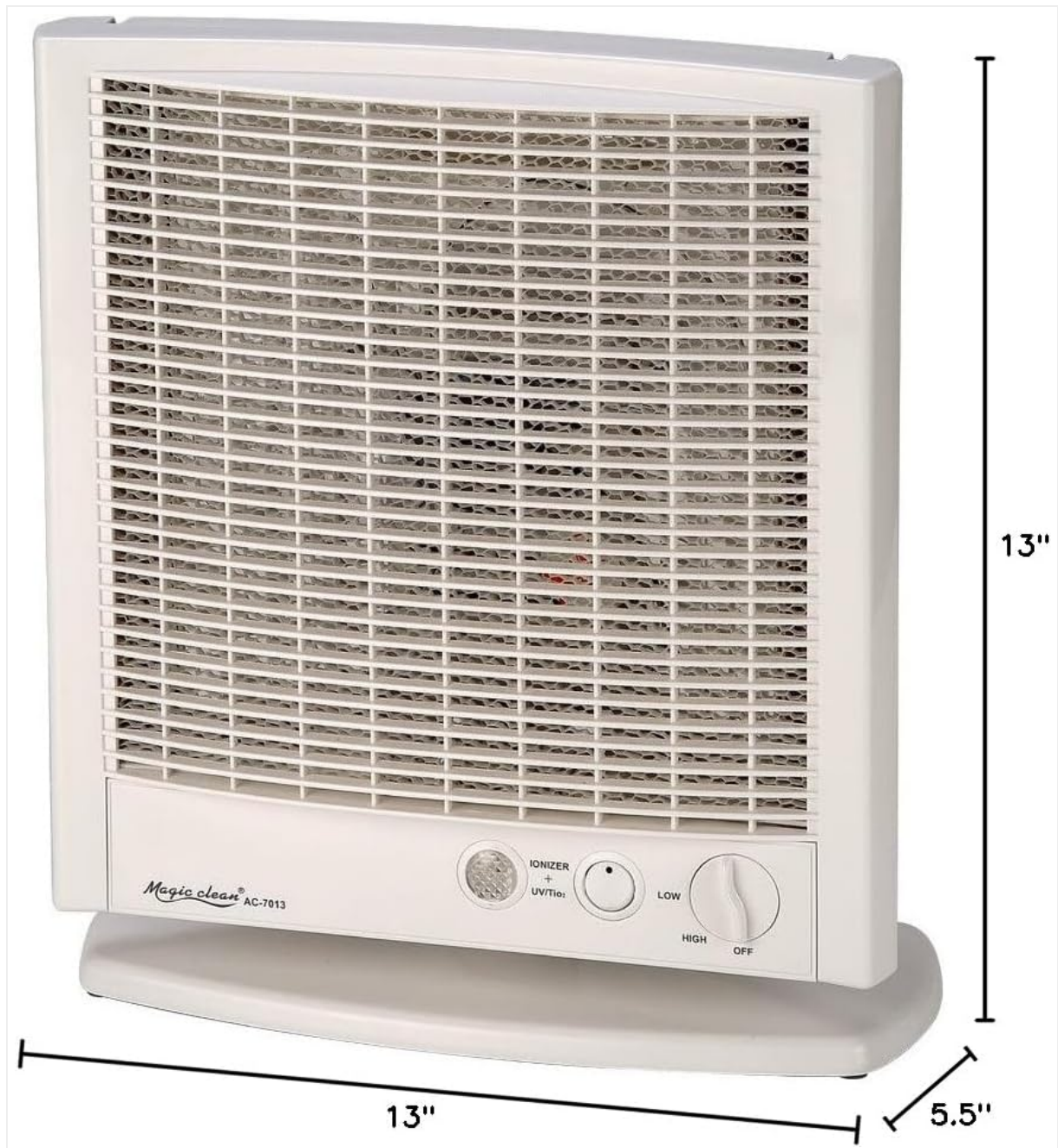


Image: Detailed view of the control panel on the SPT Magic Clean AC-7013, showing the "Magic Clean AC-7013" branding, the "IONIZER + UV/TiO₂" button, and the fan speed dial with "OFF", "LOW", and "HIGH" settings.

MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your air cleaner.

1. Cleaning the Exterior:

- Unplug the unit before cleaning.

- Wipe the exterior surfaces with a soft, damp cloth. Do not use abrasive cleaners or solvents.

2. Permanent Filter Cleaning:

- The AC-7013 features a permanent filter, which does not require replacement.
- To clean the filter, gently remove the front grille (refer to product diagram for removal instructions, if available).
- Carefully remove the permanent filter.
- Vacuum the filter to remove accumulated dust and debris. For a deeper clean, the filter can be rinsed under cool water. Ensure the filter is completely dry before reinserting.
- Reinstall the filter and secure the front grille.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not turn on.	No power supply. Unit not plugged in correctly. Power dial is in "OFF" position.	Check power outlet. Ensure power adapter is securely plugged into the unit and the wall outlet. Turn the power dial to "LOW" or "HIGH".
Weak airflow.	Air inlets/outlets blocked. Filter is dirty.	Ensure nothing is obstructing the air vents. Clean the permanent filter as described in the Maintenance section.
No noticeable improvement in air quality.	Ionizer/UV/TiO2 function not activated. Unit size is too small for the room. Filter is dirty.	Press the "IONIZER + UV/TiO2" button. Ensure the unit is appropriate for the room size (rated for 100 sq ft). Clean the permanent filter.

SPECIFICATIONS

- **Model:** AC-7013
- **Brand:** SPT (Sunpentown)
- **Dimensions (D x W x H):** 5.5" x 13" x 13"
- **Item Weight:** 3.5 pounds
- **Coverage Area:** Up to 100 Square Feet
- **Control Type:** Button Control / Rotary Dial
- **Power Source:** AC/DC
- **Special Features:** Photo-Catalytic Oxidation (TiO2), UV Light (385nm), Ionizer, 2 Fan Speeds, Permanent Filter
- **Included Components:** Air Cleaner, User Manual

WARRANTY

This SPT product is covered by a **1-year warranty on parts and labor** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. It does not cover damage resulting from misuse, accident, modification, or unauthorized repair. Please retain your proof of purchase for warranty claims.

SUPPORT

For technical assistance, troubleshooting, or warranty inquiries, please contact SPT customer support. Refer to the product packaging or the official SPT website for the most current contact information.

Online Resources: Visit the official SPT website for FAQs, product registration, and additional support materials.
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