

## Ivation IVAOZAP04

# Ivation 5-in-1 HEPA Air Purifier & Ozone Generator User Manual

Model: IVAOZAP04

## INTRODUCTION

This manual provides detailed instructions for the safe and effective use of your Ivation 5-in-1 HEPA Air Purifier & Ozone Generator. This advanced system is designed to clean, freshen, filter, and eliminate dust and airborne contaminants, providing a more comfortable breathing experience in your home or office.

## IMPORTANT SAFETY INFORMATION

- **California Air Cleaner Regulation:** This product does not meet California Air Cleaner Regulation requirements and cannot be shipped to California.
- **Ozone Use:** Ozone (O<sub>3</sub>) gas can be harmful to living beings. Do not operate the ozone generator function in the same room as people or pets. Always turn on the ozone function and then leave the room. Upon returning, open windows and doors to allow the room to air out before re-entering for extended periods.
- **Filter Maintenance:** Ensure ceramic plates are completely dry before re-inserting them after cleaning. Water on the plates can damage the machine and cause crackling sounds.
- **General Safety:** Statements regarding dietary supplements have not been evaluated by the FDA and are not intended to diagnose, treat, cure, or prevent any disease or health condition.

## PRODUCT OVERVIEW

The Ivation 5-in-1 Air Purifier combines multiple technologies for comprehensive air treatment:

- **Ozonator:** Converts oxygen to ozone for a clean-smelling effect, removing odors caused by smoke, pets, food, paint, etc.
- **HEPA Filter:** Captures airborne particles.
- **Activated Carbon Filter:** Absorbs odors and harmful gases.

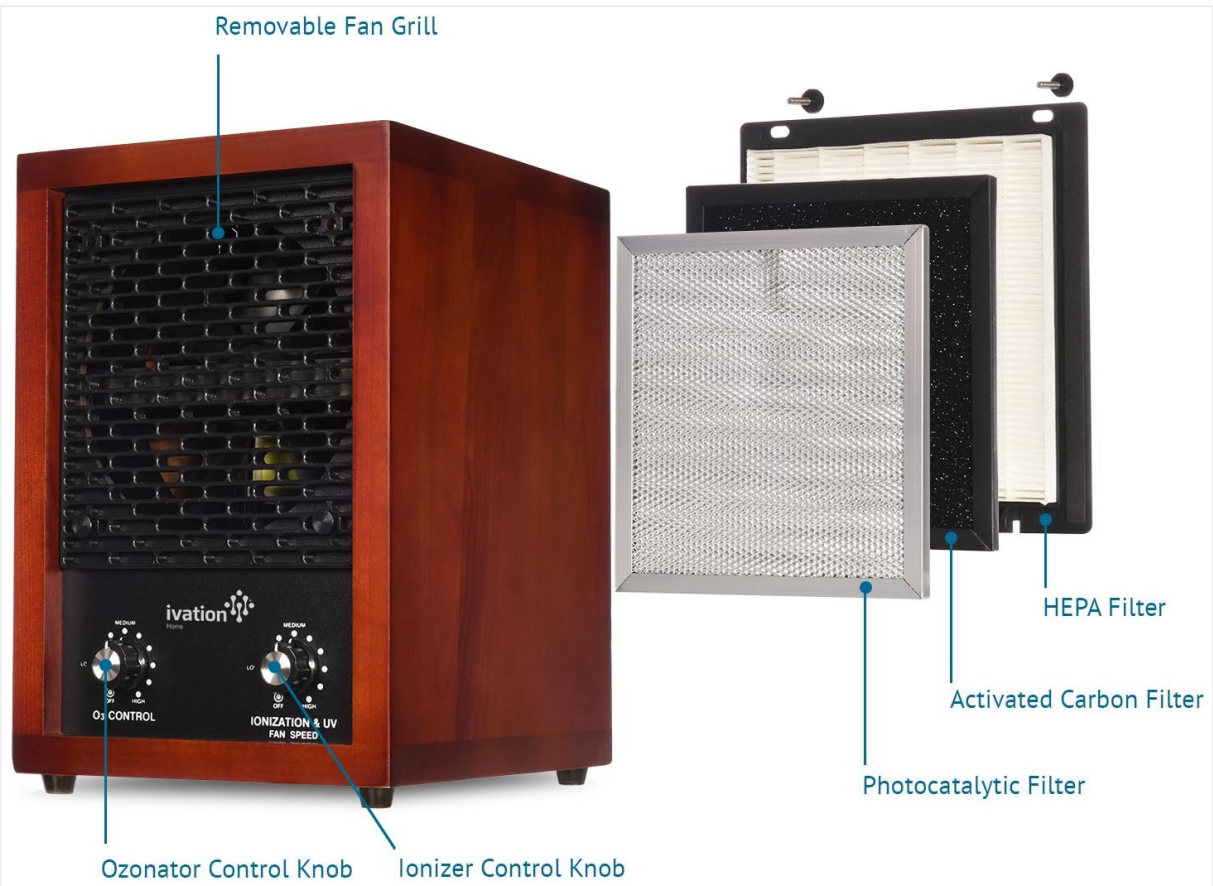
- **Photocatalytic Filter:** Works with UV light to break down pollutants.
- **Ultraviolet Germicidal Lamp (UV Light):** Helps neutralize airborne microorganisms.
- **Negative Ion Generator:** Releases charged particles to minimize dust, dander, mold spores, pollen, and other common indoor allergens and pollutants.

## Product Dimensions

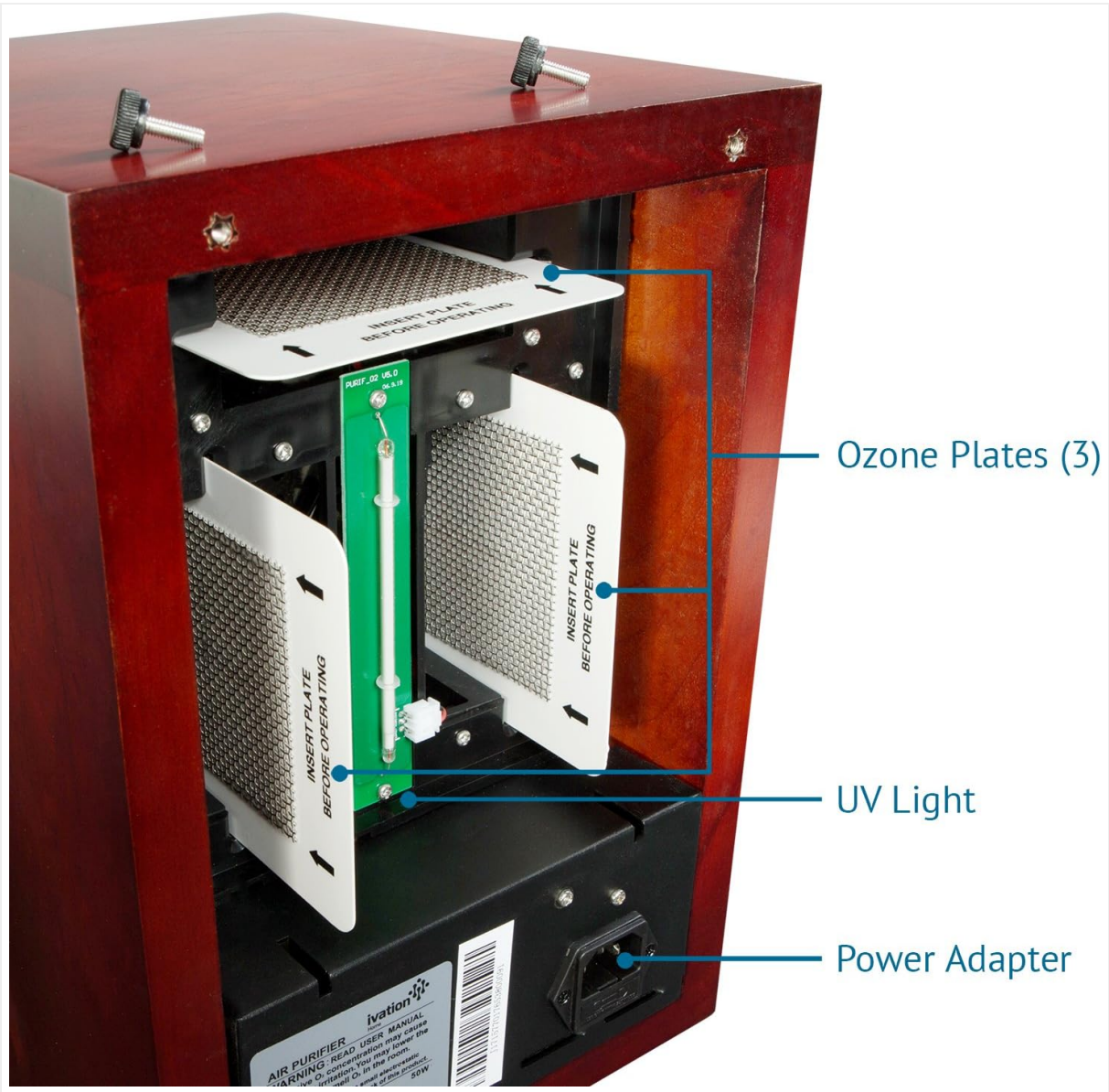
The unit measures approximately 10 inches (D) x 7.7 inches (W) x 11.5 inches (H) and weighs 18.65 pounds.



Front view of the Ivation 5-in-1 HEPA Air Purifier, showcasing its cherry wood exterior and control panel.



Exploded view illustrating the removable fan grill, Ozonator Control Knob, Ionizer Control Knob, HEPA Filter, Activated Carbon Filter, and Photocatalytic Filter.



Internal view of the unit, highlighting the three Ozone Plates, UV Light, and Power Adapter connection.

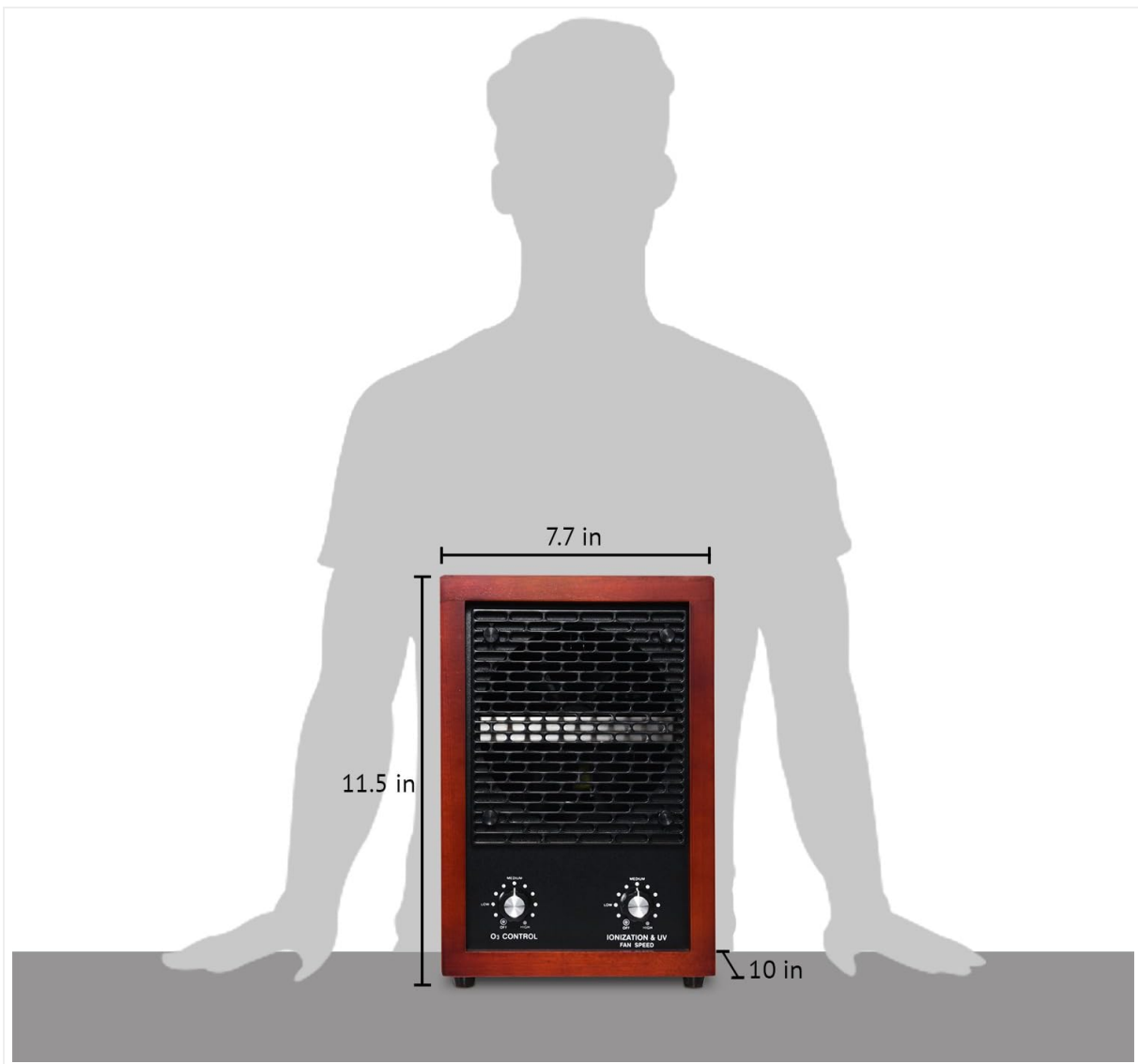


Diagram showing the dimensions of the Ivation 5-in-1 HEPA Air Purifier.



Diagram showing the air flow and the sequence of filtration components: HEPA Filter, Activated Carbon Filter, Photocatalytic Filter, Negative Ion Generator, and Germicidal UV Lamp. Ozone is an optional component.

## SETUP

1. Unpack the air purifier and all its components.
2. Ensure the three ceramic ozone plates are correctly inserted into their designated slots. These are typically located behind the main filter assembly.

3. Verify that all filters (HEPA, Activated Carbon, Photocatalytic) are properly seated within the unit.
4. Replace the filter assembly and secure the back panel by screwing in the three retaining knobs.
5. Place the unit on a stable, flat surface in the desired area, ensuring adequate air circulation around it.
6. Plug the power adapter into a standard electrical outlet.

## OPERATION

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The Ivation Air Purifier features two main control knobs on the front panel:

- **O3 Sanitizer (Ozone) Control:** This knob allows you to select the ozone output level (Low, Medium, High) based on the square footage of the area you wish to treat. Always ensure no people or pets are present in the room when using the ozone function.
- **Ionization & UV Fan Speed Control:** This knob controls the fan speed and activates the ionization and UV light functions. Settings include Low, Medium, and High. The fan must be running for the ozone function to operate.

To operate the unit:

1. Turn the "Ionization & UV Fan Speed" knob to your desired fan speed (Low, Medium, or High). This will activate the fan, ionizer, and UV light.
2. If you wish to use the ozone function, turn the "O3 Sanitizer" knob to the appropriate setting (Low, Medium, or High) for your room size. Remember to vacate the room while the ozone function is active.
3. When returning to a room where ozone was used, open windows and doors to ventilate the area thoroughly before prolonged occupancy.

The unit operates with a noticeable fan sound, similar to a hair dryer on a low setting, which some users find provides pleasant white noise.

## MAINTENANCE

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

- **Filter Access:** To access the filters and internal components for cleaning, unscrew the three retaining knobs on the back panel and remove the filter assembly.
- **Filter Cleaning/Replacement:** The HEPA, Activated Carbon, and Photocatalytic filters are designed for long-term use but should be checked periodically for dust and debris buildup. While some filters may be washable, always refer to the specific filter instructions for cleaning or replacement guidelines.
- **Ceramic Ozone Plates:** The ceramic ozone plates can collect dust and debris. Periodically remove them and wash with water and soap. It is crucial that these plates are completely dry before re-inserting them into the unit to prevent damage.
- **Fan Grill:** The front fan grill is removable for cleaning.

## TROUBLESHOOTING

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Problem	Possible Cause / Solution
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Problem	Possible Cause / Solution
Unit does not turn on.	Ensure the power cord is securely plugged into both the unit and a working electrical outlet. Check if the "Ionization & UV Fan Speed" knob is turned to an ON position (Low, Medium, or High).
Crackling sound from the unit.	This may indicate moisture on the ceramic ozone plates. Immediately turn off and unplug the unit. Remove and thoroughly dry the ceramic plates before re-inserting them.
Ozone smell is too strong or not present.	Adjust the "O3 Sanitizer" knob to a lower or higher setting as needed for your room size. Ensure the ceramic ozone plates are clean and properly installed.
Reduced air purification effectiveness.	Check and clean or replace the HEPA, Activated Carbon, and Photocatalytic filters if they appear clogged with dust or debris. Ensure the fan speed is set appropriately for the room size.

## SPECIFICATIONS

Feature	Detail
Model Number	IVAOZAP04
Product Dimensions	10"D x 7.7"W x 11.5"H
Weight	18.65 Pounds
Manufacturer	Ivation
Color	White (Unit exterior is cherry wood, but internal components/grill may be white/black)
Controller Type	Button Control
Specification Met	CE Listed/RoHS/FCC Listed
First Available Date	January 26, 2018

## WARRANTY & SUPPORT

The Ivation 5-in-1 HEPA Air Purifier & Ozone Generator comes with a one-year warranty from the date of purchase.

For detailed information, troubleshooting, or to contact customer support, please refer to the official User Guide PDF available online: [Ivation Air Purifier User Guide \(PDF\)](#).

You can also visit the official Ivation Store for more products and support: [Ivation Store on Amazon](#).

