

Oreck WK16000

Oreck Air Response Air Purifier

MODEL: WK16000

1. Introduction

Thank you for choosing the Oreck Air Response Air Purifier. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your device. Please read it thoroughly before use and retain it for future reference.

The Oreck Air Response Air Purifier is designed to improve indoor air quality by capturing airborne particles and neutralizing odors using a 2-stage filtration system. Its DustSense technology automatically monitors and responds to air quality changes, providing continuous clean air.

2. Important Safety Information

- Read all instructions before operating the appliance.
- Always unplug the air purifier before cleaning, performing maintenance, or when not in use.
- Do not operate any appliance with a damaged cord or plug. If the cord or plug is damaged, contact customer service.
- Do not use outdoors or on wet surfaces.
- Keep the power cord away from heated surfaces.
- Do not block air openings or place on a soft surface where openings may be blocked.
- Do not insert any objects into openings.
- This appliance is for household use only.
- Do not use where flammable liquids or vapors are present.
- Always place the air purifier on a firm, level surface.

3. Package Contents

- Oreck Air Response Air Purifier (Model WK16000)
- HEPA Media Filter (pre-installed)
- Activated Carbon Filter (pre-installed)

4. Setup

- 1. Unpack the Unit:** Carefully remove the air purifier from its packaging. Ensure all packing materials are removed.
- 2. Filter Installation:** The HEPA Media and Activated Carbon filters are typically pre-installed. Before first use, open the filter compartment (usually located on the back or side panel) and ensure the filters are unwrapped from any protective plastic bags. Reinsert them correctly if removed.
- 3. Placement:** Place the air purifier on a firm, level surface. Ensure there is adequate space (at least 6 inches) around the air intake and outlet vents for optimal airflow. This model is designed for small rooms such as bedrooms, dens, or nurseries.
- 4. Power Connection:** Plug the power cord into a standard electrical outlet.



Figure 1: Front view of the Oreck Air Response Air Purifier.

Air Response™ AIR PURIFIER



Provides cleaner air for a healthier home.

Captures 99% of particles down to 0.3 microns.*



Dust



Allergens



Pet Dander



Odors

Figure 2: Exploded view illustrating the HEPA Media and Activated Carbon filters.

5. Operating Instructions

The control panel is located on the top of the unit.

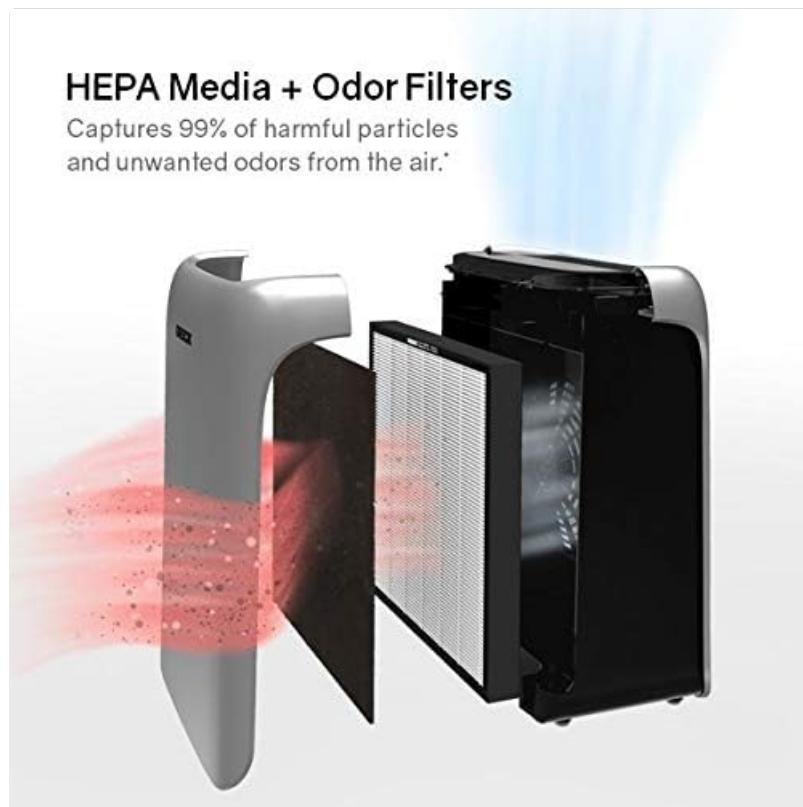


Figure 3: Control panel with Auto, Light, Power, Speed, and Timer buttons.

- **Power Button (U):** Press to turn the unit ON or OFF.
- **Speed Button:** Press to cycle through fan speeds: Low, Medium, High.
- **Auto Mode:** Press the 'Auto' button to activate DustSense technology. In this mode, the air purifier automatically adjusts fan speed based on detected air quality.
- **Light Button:** Press to turn the indicator lights ON or OFF.
- **Timer Button:** Press to set the operating time (e.g., 2, 4, 8 hours). The unit will automatically shut off after the selected duration.

DustSense Technology and Air Quality Indicator Bar

The Air Response Air Purifier features DustSense technology, which continuously monitors the air for particles. The Air Quality Indicator Bar provides visual feedback on the current air quality:

- **Blue:** Low particle count (Good air quality)

- **Purple:** Medium particle count (Moderate air quality)
- **Red:** High particle count (Poor air quality)



Figure 4: Air Quality Indicator Bar displaying various particle count levels.



Figure 5: Illustration of DustSense technology monitoring and responding to air particles.

6. Maintenance

Regular maintenance ensures optimal performance and extends the life of your air purifier.

Filter Replacement

The Oreck Air Response Air Purifier uses a HEPA Media filter and an Activated Carbon filter. The unit features a replacement filter indicator to alert you when a filter change is needed.

- 1. Unplug the Unit:** Always unplug the air purifier before attempting any maintenance.
- 2. Access Filters:** Open the filter compartment cover.
- 3. Remove Old Filters:** Carefully remove the used HEPA Media and Activated Carbon filters. Dispose of them according to local regulations.
- 4. Install New Filters:** Insert new genuine Oreck replacement filters, ensuring they are correctly oriented.
- 5. Close Cover:** Securely close the filter compartment cover.
- 6. Reset Filter Indicator:** After replacing filters, press and hold the corresponding 'press to reset' button for the Odor Filter and HEPA Filter until the indicator light turns off.



Figure 6: Steps for replacing the air filters.

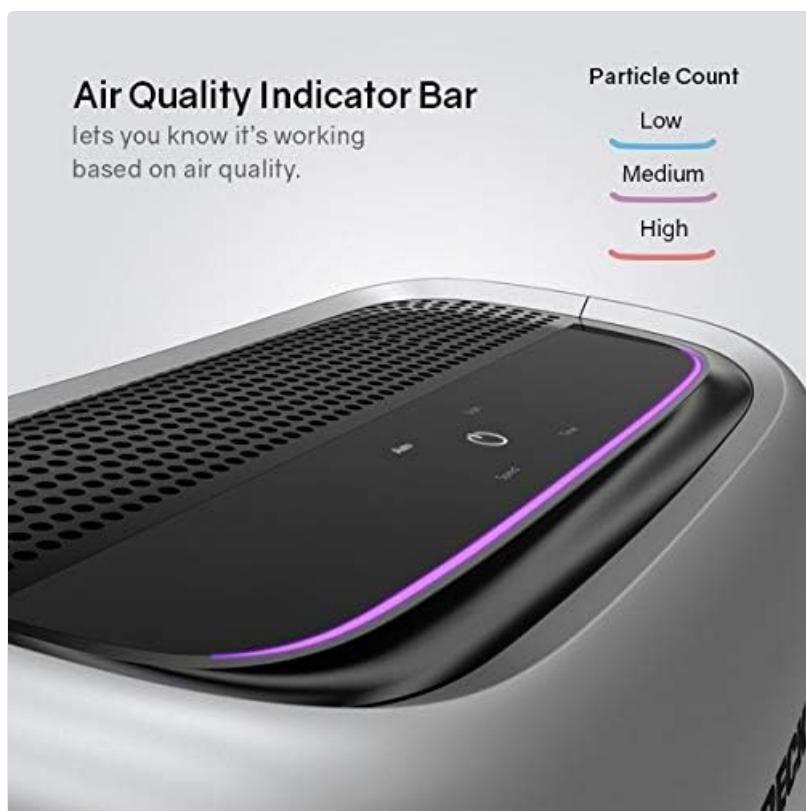


Figure 7: Filter reset buttons for Odor Filter and HEPA Filter.

Cleaning the Exterior

Wipe the exterior of the air purifier with a soft, damp cloth. Do not use abrasive cleaners or solvents.

7. Troubleshooting

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Unit does not turn on	No power; Power cord not securely plugged in	Check power outlet; Ensure power cord is fully inserted.
Weak airflow	Filters are dirty or clogged; Air intake/outlet blocked	Replace filters; Ensure vents are clear of obstructions.
Unusual noise	Foreign object inside; Unit not on a level surface	Unplug and check for obstructions; Place on a stable, flat surface.
Air Quality Indicator always red/purple	High particle levels in the room; Sensor is dirty	Allow unit to run longer; Clean the sensor area (refer to full manual for sensor cleaning instructions).
Filter indicator light remains on after replacement	Filter reset button not pressed	Press and hold the corresponding filter reset button until the light turns off.

8. Specifications

- **Model:** WK16000
- **Color:** Silver
- **Product Dimensions:** 10.5"D x 16.5"W x 18.75"H
- **Item Weight:** 9.4 pounds
- **Filtration Type:** HEPA Media and Activated Carbon
- **Controller Type:** Button Control
- **Special Feature:** DustSense Technology, Air Quality Indicator Bar, Timer
- **UPC:** 743808958134



Figure 8: Product dimensions.

9. Warranty and Support

This Oreck Air Response Air Purifier comes with a **2-Year Warranty**. For warranty claims, technical support, or to purchase replacement parts and filters, please contact Oreck Customer Service.

Oreck Customer Service: Please refer to the contact information provided on the official Oreck website or your product registration card.

For additional information and support, visit the official Oreck website: www.oreck.com