

Hunter HP800

Hunter HP800 Air Purifier User Manual

Model: HP800

Introduction
Safety Information
Package Contents
Setup
Operation
Maintenance
Troubleshooting
Specifications
Warranty & Support

1. INTRODUCTION

The Hunter HP800 Air Purifier is designed to enhance air quality in large rooms and bedrooms. This high-performance unit effectively cleans spaces up to 2585 square feet per hour, ensuring a healthier living environment. It features an advanced 3-stage filtration system to capture airborne particles, odors, and VOCs.

Key Features:

- **3-Stage Filtration Process:** Captures 99.97% of airborne particles like dust, pollen, pet dander, and smoke.
- **Coconut Carbon Pre-Filter:** Eliminates harmful VOCs, household odors, and pet odors.
- **Faster Cleaning:** Cleans up to 2585 square feet per hour, refreshing air up to 31 times daily.
- **Quiet Operation:** Features a sleep mode with noise levels as low as 37 decibels.
- **Digital Control Panel:** Offers 4 fan speeds (low, medium, high, turbo), sleep mode, 3 timer intervals (2, 4, 8 hours), filter replacement indicator, and an LED accent light.



Figure 1: Hunter HP800 Air Purifier, Graphite model.

2. SAFETY INFORMATION

Please read and follow all safety instructions before operating your Hunter HP800 Air Purifier to prevent injury or damage.

- Always unplug the air purifier before moving it, cleaning it, or replacing filters.
 - Do not operate the unit with a damaged cord or plug.
 - Keep the power cord away from heated surfaces.
 - Do not use the air purifier outdoors or on wet surfaces.
 - Ensure the unit is placed on a firm, level surface.
 - Keep all openings clear of obstructions.
 - 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.
-

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- Hunter HP800 Air Purifier Unit
 - Pre-Filter (installed)
 - True HEPA Filter (installed)
 - User Manual (this document)
-

4. SETUP

Follow these steps for initial setup:

1. **Unpack:** Carefully remove the air purifier from its packaging.
2. **Filter Installation:** The pre-filter and True HEPA filter are typically pre-installed. Ensure they are securely in place. Refer to the 'Filter Replacement' section for details on accessing the filters.
3. **Placement:** Place the air purifier on a firm, level surface. Ensure there is at least 6 inches of space around all sides for optimal airflow. Avoid placing it directly against walls or furniture.
4. **Power Connection:** Plug the power cord into a standard electrical outlet.

Quality Air Unleashed

 Cleans the air in a
400 sq. ft. room



6.6 times
per hour

Hunter



Figure 2: Optimal placement for air circulation and room coverage.

5. OPERATING INSTRUCTIONS

The Hunter HP800 features a digital control panel for easy operation.



Figure 3: Digital Control Panel Overview.

Controls:

- **Power On/Off:** Press the **On/Off** button to turn the unit on or off.
- **Fan Speed:** Press the **Speed** button to cycle through 4 fan speeds: Low, Medium, High, and Turbo.
- **Timer:** Press the **Timer** button to set the operating duration for 2, 4, or 8 hours. The unit will automatically turn off after the selected time.
- **Sleep Mode:** Activate **Sleep Mode** for quiet operation (37 dB) and dimmed display lights, ideal for nighttime use.
- **Accent Light:** Press the **Accent Light** button to turn the bottom LED light on or off.
- **Filter Indicators:** Dedicated lights for **HEPA Filter** and **Pre-filter** will illuminate when it's time to replace the respective filters.



Figure 4: Sleep Mode ensures quiet operation for undisturbed rest.

Product Video Overview:

Your browser does not support the video tag.

Video 1: Official Hunter HP800 Product Video, demonstrating key features and benefits.

6. MAINTENANCE

Regular maintenance ensures optimal performance and extends the life of your air purifier. Always unplug the unit before performing any maintenance.

Filter Replacement:

The HP800 uses a Coconut Carbon Pre-Filter and a True HEPA Filter. The filter indicator lights on the control panel will signal when replacement is needed.

1. **Access Filters:** Gently pull the side panel of the air purifier to detach it. The filters are located inside.
2. **Remove Old Filters:** Carefully remove the used pre-filter and HEPA filter.
3. **Install New Filters:** Insert the new True HEPA filter first, ensuring it fits snugly. Then, place the new Coconut Carbon Pre-Filter over the HEPA filter.
4. **Reattach Panel:** Align the side panel and press it firmly until it clicks into place.
5. **Reset Filter Indicator:** After replacing filters, press and hold the corresponding filter reset button on the control panel until the light turns off.

Note: The manufacturer recommends changing filters every 60-90 days, but this can vary based on usage and air quality. The HEPA filter is cleanable by vacuuming, extending its lifespan between replacements.



Figure 5: Internal view showing the pre-filter and HEPA filter for easy access.

7. TROUBLESHOOTING

If you encounter issues with your Hunter HP800 Air Purifier, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Unit does not turn on	No power; loose connection	Check power cord connection; ensure outlet is functional.
Reduced airflow	Clogged filters; obstructed air intake/outlet	Clean or replace filters; ensure no obstructions around the unit.
Unusual noise	Loose filter; foreign object inside	Check filter installation; inspect for any foreign objects.

Problem	Possible Cause	Solution
Odor persists	Filters need replacement	Replace the Coconut Carbon Pre-Filter and/or HEPA filter.

If the problem persists after trying these solutions, please contact Hunter customer support.

8. SPECIFICATIONS

Feature	Detail
Model Number	HP800GR
Brand	Hunter
Product Dimensions (D x W x H)	22" x 13.75" x 26.75"
Item Weight	25.5 Pounds
Power Source	AC/DC
Control Method	Touch, Button Control
Filter Type	HEPA, Coconut Carbon Pre-Filter
Floor Area Coverage	Up to 2585 sq ft per hour (550 sq ft CADR)
Noise Level	37-54 Decibels (depending on speed)
Special Features	Digital Control Panel, 4 Fan Speeds, Sleep Mode, Timer, Filter Replacement Indicator, LED Accent Light
Certification	Energy Star Certified
UPC	850001466851

Style Meets Performance



Figure 6: Hunter HP800 dimensions.

Hunter HP800 Multi-Room Large Console Air Purifier

Room Size Chart

This chart indicates how many times per hour the air purifier exchanges the air within a room.



Figure 7: Room Size Air Exchange Rate Chart.

9. WARRANTY AND SUPPORT

Warranty Information:

The Hunter HP800 Air Purifier comes with a **5-year limited warranty**. Please retain your proof of purchase for warranty claims.

Customer Support:

For technical assistance, troubleshooting beyond this manual, or warranty inquiries, please contact Hunter customer support through their official website or the contact information provided in your product packaging.

