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Shark HP162

Shark NeverChange Detect iQ with BreatheClear Air Purifier

Model: HP162 User Manual

Important Safety Instructions

When using electrical appliances, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and injury to persons. Read all instructions before using this air purifier.

- Do not operate any fan with a damaged cord or plug. Discard fan or return to an authorized service facility for examination and/or repair.
- Do not run cord under carpeting. Do not cover cord with throw rugs, runners, or similar coverings. Do not route cord under furniture or appliances. Arrange cord away from traffic area and where it will not be tripped over.
- Do not use outdoors.
- To reduce the risk of fire or electric shock, do not use this fan with any solid-state speed control device.
- Always turn off all controls before unplugging.
- Do not operate if housing is damaged.
- Do not immerse the air purifier in water or other liquids.
- Keep the air purifier and its cord away from heated surfaces.
- Ensure the air purifier is placed on a stable, level surface.
- Do not block air openings. Keep the air purifier clear of walls and furniture to allow proper airflow.

What's Included

Your Shark NeverChange Detect iQ with BreatheClear Air Purifier package includes the following components:

- Shark NeverChange Detect iQ with BreatheClear Air Purifier (HP162)
- HEPA Exceeding Filter (Pre-installed or to be installed)
- Debris Defense Pro Washable Filter (Pre-installed or to be installed)

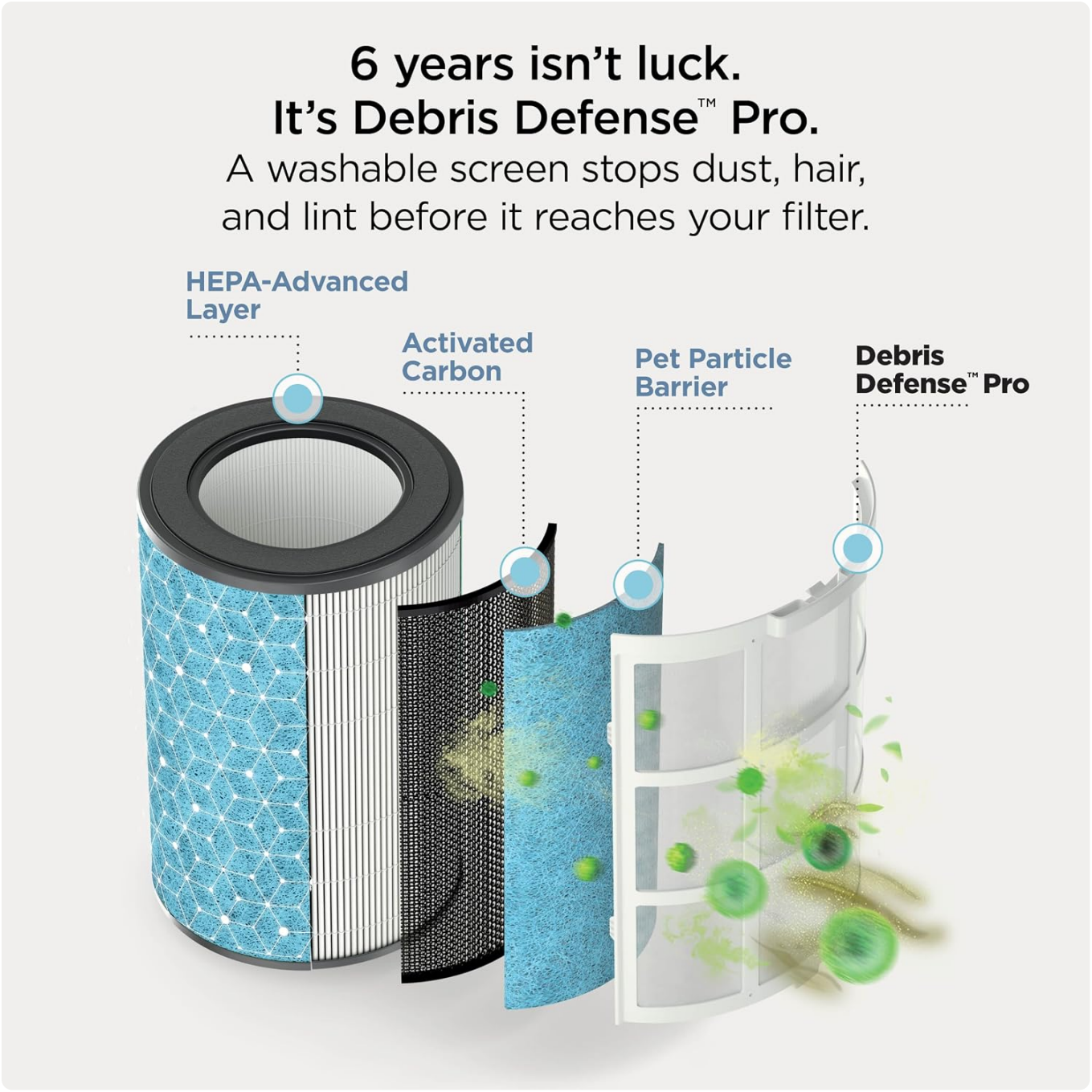


Image: The Shark NeverChange Detect iQ Air Purifier with its main filter and washable pre-filter.

Setup

1. Unpacking

Carefully remove all components from the packaging. Retain packaging materials for future storage or transport if needed.

2. Filter Installation

Your air purifier comes with a HEPA Exceeding Filter and a Debris Defense Pro Washable Filter. These may be pre-installed or require installation.

1. Ensure the unit is unplugged from the power outlet.
2. Locate the filter access panel, typically on the side or back of the unit. Open the panel.

3. If not already installed, insert the HEPA Exceeding Filter into its designated slot. Ensure it is seated firmly.
4. Place the Debris Defense Pro Washable Filter over the HEPA filter, ensuring it covers the main filter completely.
5. Close the filter access panel securely.

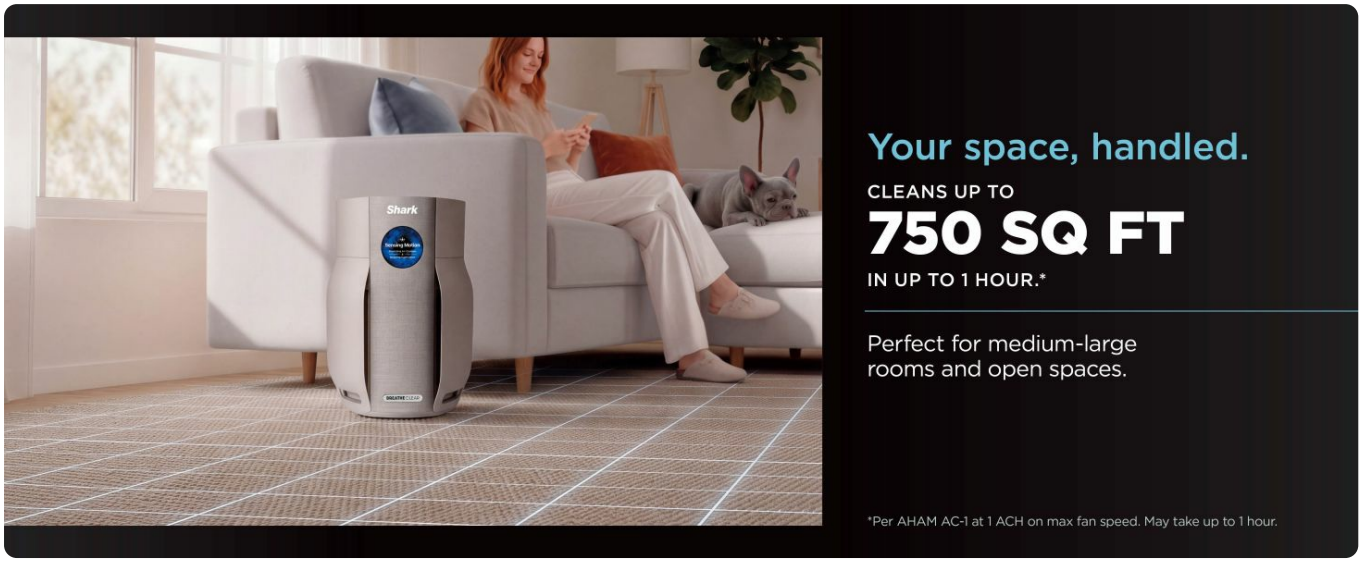


Image: Exploded view showing the HEPA-Advanced Layer, Activated Carbon, Pet Particle Barrier, and Debris Defense Pro washable screen.

3. Placement

For optimal performance, place your air purifier in a location that allows for unrestricted airflow.

- Place the unit on a firm, level surface.
- Ensure there is at least 6 inches (15 cm) of space on all sides of the unit, including above, to allow for proper air circulation.
- Avoid placing the unit near curtains, furniture, or other objects that could block the air intake or output.
- Ideal for rooms up to 750 sq. ft.

4. Power Connection

Plug the power cord into a standard electrical outlet. The unit is now ready for operation.

Operating the Air Purifier

1. Power On/Off

Press the Power button on the control panel to turn the air purifier on or off.

2. My Air iQ Display

The high-resolution My Air iQ screen provides real-time, in-depth insights into your air quality without needing an app.

- **Clean Air Percentage:** Shows the current level of air purity.
- **Humidity:** Displays the current humidity level in the room.
- **Temperature:** Indicates the current room temperature.
- **VOC Analysis:** Provides insights into Volatile Organic Compounds detected in the air.
- **Air Quality History:** Review past air quality trends.



Image: The My Air iQ display showing real-time VOC levels, sensing motion status, current air quality percentage, temperature, humidity, and weekly air quality average.

3. Operating Modes and Features

- **BreatheClear Auto Mode:** The purifier automatically adjusts fan speed based on detected air quality, scanning your air 3,600 times an hour.
- **Manual Fan Speeds:** Select your preferred fan speed for continuous operation.
- **Motion Sensing:** Detects activity in the room and proactively increases cleaning power to capture airborne dust and dander stirred up by movement.
- **Sleep Mode (Auto-Quiet Mode):** Light detection dims the display and hushes the fan for uninterrupted sleep, while maintaining full filtration strength.
- **Daily Routine Scheduling:** Program the purifier to operate according to your daily schedule.



Image: The air purifier actively sensing motion as a dog walks past, indicating its proactive purification feature.

Your browser does not support the video tag.

Video: A quick demonstration of the Shark BreatheClear Purifier, showcasing its features and operation.

Maintenance

1. Debris Defense Pro Washable Filter Cleaning

The Debris Defense Pro Washable Filter helps extend the life of your main HEPA filter by capturing larger particles like dust, hair, and lint.

1. Ensure the air purifier is turned off and unplugged.
2. Open the filter access panel.
3. Carefully remove the Debris Defense Pro Washable Filter.
4. Rinse the filter under cool tap water until clean.
5. Allow the filter to air dry completely before reinserting it into the unit. Do not use heat to dry.
6. Reinstall the dry washable filter and close the access panel.

2. HEPA Exceeding Filter

The Shark NeverChange system is designed for zero filter changes for up to 6 years. The Debris Defense Pro Washable Filter protects the HEPA filter, ensuring its longevity. No regular replacement is needed for the HEPA filter under normal operating conditions.

3. Exterior Cleaning

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

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Video: A brief overview of the Shark NeverChange Air Purifier, demonstrating filter access and ease of maintenance.

Troubleshooting

Problem	Possible Cause	Solution
Air purifier does not turn on	Not plugged in; Power outage; Filter panel not closed securely	Ensure unit is plugged in; Check power supply; Close filter panel firmly
Reduced airflow	Blocked air intake/output; Dirty Debris Defense Pro Washable Filter	Clear obstructions; Clean the washable filter
Unusual noise	Unit not on a level surface; Foreign object inside; Filter not seated correctly	Place on level surface; Check for obstructions; Re-seat filters
Air quality reading not changing	Sensor obstructed; Room air quality already good	Ensure sensor area is clear; Monitor for changes over time

Specifications

- **Model Number:** HP162
- **Product Dimensions:** 10.5 x 10.3 x 14.9 inches
- **Item Weight:** 8.31 pounds
- **Power Source:** AC/DC

- **Control Method:** Touch, Button Control
- **Filter Type:** HEPA Exceeding Filter with Debris Defense Pro Washable Filter
- **Floor Area Coverage:** Up to 750 square feet
- **Wattage:** 25 watts
- **Contaminant Filtration Capability:** Dust, Odors, Pet Dander, Pollen, Wildfire Smoke, VOCs
- **Special Features:** Motion Sensing, Light Detection, My Air iQ Display, Washable Filter

Warranty and Support

For warranty information, please refer to the warranty card included with your product or visit the official Shark website. For customer support, product registration, or to purchase accessories, please visit Shark's Official Store or contact their customer service.

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