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Bionaire BAP0041UVWH

Bionaire True HEPA 360° UV Air Purifier User Manual

Model: BAP0041UVWH | Brand: Bionaire

INTRODUCTION

The Bionaire True HEPA 360° UV Air Purifier is designed to provide clean, fresh air in your home or office environment. Featuring a 6-stage filtration system including UV Light Protect and 360° air intake, this unit efficiently filters air in spaces up to 175 sq. ft. in 12.5 minutes or up to 848 sq. ft. in 60 minutes. It includes a True HEPA filter, carbon filter, and an ionizer to capture various airborne particles. This manual provides essential information for the safe and effective operation, maintenance, and troubleshooting of your air purifier.



Image: The Bionaire True HEPA 360° UV Air Purifier, a compact white and grey cylindrical unit with a handle.

IMPORTANT SAFETY INFORMATION

Please read and save these important safety instructions before using this air purifier. When using electrical appliances, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and injury to persons, including the following:

- 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.
- Use this air purifier only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock, or injury to persons.
- To reduce the risk of electric shock, this appliance has a polarized plug (one blade is wider than the other). This plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician to install the proper outlet. Do not alter the plug in any way.
- Do not use outdoors.
- Do not use in bathrooms or other damp environments.
- Do not allow children to play with the air purifier.
- Always unplug the air purifier before moving, cleaning, or replacing filters.

PRODUCT OVERVIEW

The Bionaire True HEPA 360° UV Air Purifier is designed with advanced features to ensure optimal air quality.

Key Features:

- **6-Stage Filtration System:** This system includes two layers of pre-filters (fabric and mesh), a True HEPA filter, a carbon filter, an ionizer, and UV Light Protect technology to capture a wide range of airborne particles, from large debris like hair to microscopic particles as small as 0.3 microns.
- **360-Degree Air Intake:** The purifier draws air from all directions, ensuring efficient and comprehensive air cleaning throughout the room.
- **Built-in Ionizer:** Helps to bind small particles together, making them easier for the filters to capture.
- **Customizable Comfort:** Features 3 fan speed options and an 8-hour programmable timer for flexible operation.
- **Energy Efficient:** Energy Star Rated, combining powerful performance with energy efficiency.

360° air intake

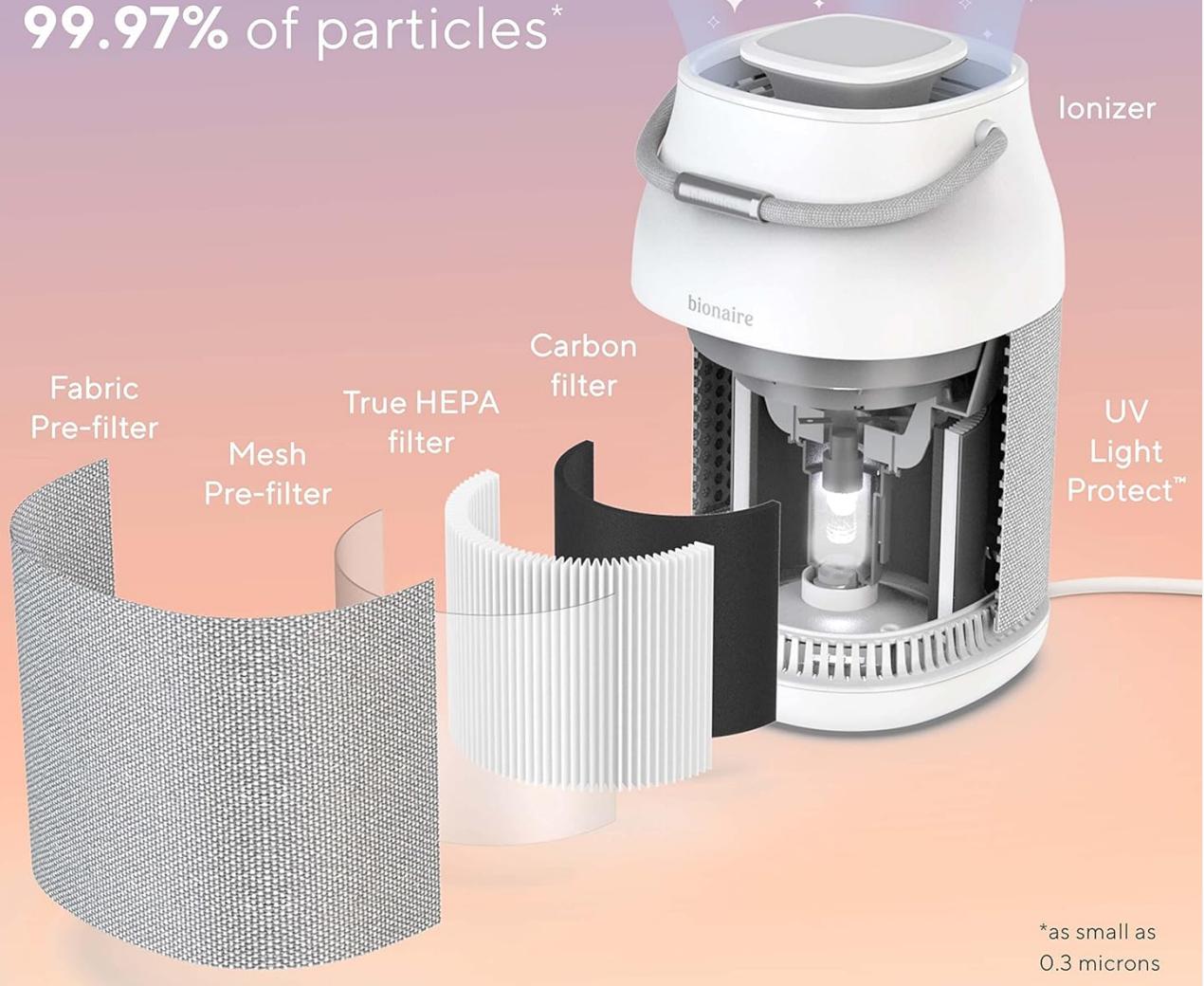
cleans from all directions



Image: Illustration showing the 360-degree air intake of the Bionaire air purifier, indicating air is drawn in from all sides.

6-stage filtration

removes up to
99.97% of particles*



*as small as
0.3 microns

Image: Detailed diagram illustrating the 6-stage filtration process, including fabric pre-filter, mesh pre-filter, True HEPA filter, carbon filter, ionizer, and UV Light Protect.



Image: Product dimensions: 17.5 inches height, 10.7 inches width, and 11.5 inches depth.

SETUP

- 1. Unpack the Air Purifier:** Carefully remove the air purifier from its packaging. Retain packaging for future storage or transport.
- 2. Choose a Location:** Place the air purifier on a firm, level surface. Ensure there is adequate space around the unit for proper air circulation (at least 6 inches from walls or furniture).
- 3. Check Filter Installation:** Before first use, ensure all filters are correctly installed and any protective packaging around them has been removed. Refer to the 'Maintenance' section for detailed filter installation instructions if needed.
- 4. Connect to Power:** Plug the power cord into a suitable 120V AC electrical outlet.

OPERATING INSTRUCTIONS

Familiarize yourself with the control panel to operate your Bionaire air purifier.



Image: Close-up view of the top control panel with touch buttons for Power, Fan Speed, Timer, UV, Ion, and Night Light.

- 1. Power On/Off:** Press the **Power Button** () to turn the unit on or off.
- 2. Adjust Fan Speed:** Press the **Fan Speed Button** () repeatedly to cycle through the available fan speeds (Low, Medium, High).
- 3. Set Timer:** Press the **Timer Button** () to set the operating time. The timer can be set for up to 8 hours. The unit will automatically turn off once the set time expires.
- 4. Activate UV Light:** Press the **UV Button** (UV) to turn the UV-C light on or off. The UV light helps to reduce airborne germs and bacteria.
- 5. Activate Ionizer:** Press the **Ion Button** (ION) to activate or deactivate the ionizer function. The ionizer helps to clump small particles together for more effective filtration.
- 6. Night Light:** Press the **Night Light Button** () to turn the night light on or off.
- 7. Sleep Mode:** Press the **Sleep Mode Button** () to enter or exit sleep mode, which operates the purifier at a lower fan speed and dims indicator lights for quiet operation.

MAINTENANCE

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

Filter Replacement:

The True HEPA filter and carbon filter should be replaced periodically, typically every 6-12 months, depending on usage and air quality. The compatible replacement filter is the Bionaire True HEPA 360° Air Filter (model BAP0041UVWH).

- 1. Power Off and Unplug:** Always turn off and unplug the air purifier before attempting any maintenance.
- 2. Access Filters:** Refer to your unit's specific design for accessing the filter compartment. This typically involves twisting or unlatching a cover at the base or side of the unit.
- 3. Remove Old Filters:** Carefully remove the used True HEPA and carbon filters. Dispose of them according to local regulations.
- 4. Install New Filters:** Insert the new filters, ensuring they are correctly oriented and seated firmly in their compartments.
- 5. Reassemble:** Close the filter compartment cover securely.
- 6. Reset Filter Indicator (if applicable):** Some models have a filter reset button or procedure. Consult your unit's specific instructions if an indicator light remains on after replacement.

Cleaning the Unit:

- Exterior Cleaning:** Wipe the exterior surfaces of the air purifier with a soft, damp cloth. Do not use abrasive cleaners

or solvents.

- **Pre-filter Cleaning:** The fabric pre-filter may be hand washed. Ensure it is completely dry before re-installing.
- **Air Intake/Outlet Grilles:** Use a soft brush or vacuum cleaner with a brush attachment to remove dust from the air intake and outlet grilles.
- **Internal Cleaning:** Do not attempt to clean internal components beyond filter replacement.

TROUBLESHOOTING

If your air purifier is not operating as expected, consult the following common issues and solutions:

Problem	Possible Cause	Solution
Unit does not turn on	No power supply; Power cord not securely plugged in; Filter cover not properly closed.	Check power outlet; Ensure power cord is firmly plugged in; Ensure filter cover is securely closed and latched.
Reduced airflow or poor purification	Clogged filters; Air intake/outlet blocked.	Replace filters (True HEPA and Carbon); Clean pre-filters; Ensure nothing is obstructing air intake or outlet grilles.
Unusual noise	Loose filter; Obstruction in fan; Unit not on a level surface.	Check filter installation; Turn off and unplug, then inspect for obstructions; Place unit on a firm, level surface.
Odor coming from unit	New filter odor; Filters need replacement.	New filters may have a slight odor initially, which will dissipate; Replace carbon filter if odor persists.

SPECIFICATIONS

Specification	Detail
Model Number	BAP0041UVWH
Color	White
Brand	Bionaire
Product Dimensions	17.5"D x 10.7"W x 11.5"H
Floor Area Coverage	175 sq. ft. (12.5 min) / 848 sq. ft. (60 min)
Specification Met	AHAM Verifide, FCC certified, ETL listed
Controller Type	Button Control
Wattage	35 watts
UPC	053891163231
Item Weight	7.33 pounds
Included Components	Air purifier

WARRANTY AND SUPPORT

This Bionaire product comes with a limited manufacturer's warranty. For detailed warranty information, including terms,

conditions, and duration, please refer to the warranty card included with your product or visit the official Bionaire website. For technical support, replacement parts, or service inquiries, please contact Bionaire customer service through their official channels. Keep your purchase receipt as proof of purchase for warranty claims.

Related Documents - BAP0041UVWH

 <p>BIONAIRE pure indoor living</p> <p>UV AIR PURIFIER</p> <p>MODEL: BAP9900UV-CN</p> <p>Instruction Leaflet</p> <p>Read instructions before operating. Refer to User Instructions.</p> <p>Customer Support: Call 1-800-230-2764 or visit www.bionaire.com</p>	<p>Bionaire UV Air Purifier BAP9900UV-CN Instruction Manual and Guide</p> <p>This document provides comprehensive instructions for the Bionaire UV Air Purifier, Model BAP9900UV-CN. It covers essential safety information, detailed features, operating procedures, cleaning and maintenance guidelines, troubleshooting tips, and warranty details for optimal use and care of your air purifier.</p>
 <p>BIONAIRE BAP1175 Owner's Manual</p> <p>Shop genuine replacement parts for BIONAIRE</p> <p>BAP1175</p> <p>Find Your BIONAIRE Air Cleaner Parts - Select From 119 Models</p> <p>Manual continues below</p>	<p>BIONAIRE BAP1175 QUIETech™ HEPA Air Cleaner Owner's Manual</p> <p>Official owner's manual for the BIONAIRE BAP1175 QUIETech™ HEPA Air Cleaner. Includes safety instructions, operating procedures, filter replacement, troubleshooting, and warranty information.</p>
 <p>BIONAIRE pure indoor living</p> <p>AIR PURIFIER with bioBAC[®]</p> <p>MODEL: BAP520C-CN</p> <p>Instruction Leaflet</p> <p>Read instructions before operating. Refer to User Instructions.</p> <p>Customer Support: Call 1-800-230-2764 or visit www.bionaire.com</p>	<p>Bionaire BAP520C-CN Air Purifier: Instruction Leaflet and Features</p> <p>Comprehensive guide for the Bionaire BAP520C-CN Air Purifier, covering safety instructions, features, operation, cleaning, maintenance, troubleshooting, and warranty information.</p>
 <p>BIONAIRE</p> <p>BIONAIRE</p>	<p>Bionaire Tower Fan BT3813M/BT3813E Instruction Manual</p> <p>Official instruction manual for Bionaire Tower Fan models BT3813M and BT3813E. Includes detailed guidance on assembly, operation, safety precautions, cleaning, and storage.</p>
 <p>BIONAIRE</p>	<p>Bionaire BW2300 Remote Control Window Fan - User Manual, Safety, and Operation Guide</p> <p>Comprehensive guide for the Bionaire BW2300 remote control window fan. Includes safety precautions, installation instructions, manual and automatic operating modes, cleaning and maintenance tips, troubleshooting, and a 5-year limited warranty overview.</p>
 <p>BIONAIRE pure indoor living</p> <p>Remote Control TOWER FAN VENTILADOR DE TORRE con control remoto</p> <p>MODEL: BTF4010AR</p> <p>Instruction Leaflet</p> <p>Manual del Propietario</p> <p>Read instructions before operating. Refer to User Instructions.</p> <p>Customer Support: Call 1-800-230-2764 or visit www.bionaire.com</p>	<p>Bionaire BTF4010AR Remote Control Tower Fan User Manual</p> <p>Comprehensive user manual for the Bionaire BTF4010AR Remote Control Tower Fan, covering safety instructions, assembly, operation, cleaning, maintenance, and warranty information.</p>

