CLEANING & MAINTENANCE

REPLACING THE ULTRAVIOLET (UV) BULB

Over time, the UV-C bulb will lose some intensity. We recommend you replace the UV-C bulb at least once every year. You will know when it is time to change the bulb when you can no longer see a blue glow through the front of the unit or when the LED above the UV button on the control panel is flashing. Check for proper installation. See changing the UV bulb. If that does not solve the issue, we recommend purchasing a

To replace the UV Bulb, follow the below instructions:

- . Turn off the air purifier and unplug the unit
 . Allow the UV bulb to cool down for approximately 15 minutes before handling.
- Remove the rear grill and HEPA filter.
- Remove the rear grill and HEPA filter.
 Use screwdriver to remove two screws and detach the metal UV bulb access panel. Grab the UV bulb and gently pull it out of the lamp socket. (see Figures 4B & C).
 CAUTION: UV lamp is a glass product, please handle it carefully. If desired, wear gloves to protect your hands.

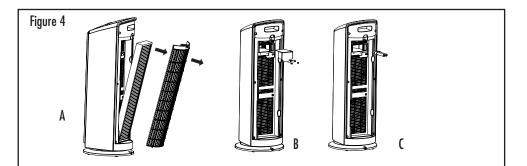
 Install a new UV lamp by inserting it into the lamp socket and securing the UV lamp cover back onto the unit with screws. Ensure proper installation of the metal access panel. If installed incorrectly, the unit will not operate. Reinstall the filter and rear grill.

WARNINGS:

- Ultraviolet-C light is emitted from the bulb when the unit is plugged in. Do not expose eyes or skin to direct light from ultraviolet light. Severe eye injury or irritation
- UV lamp contains mercury. If the bulb breaks, do not vacuum or handle with your bare hands. Carefully sweep debris into a plastic bag and dispose properly at your local hazardous waste collection site.
- Do not attempt under any circumstance to clean the bulb, bulb holder or cover with water or wet solutions. This could result in electrical shock.

DISCARDING OF USED UV BULB

Discard the old UV bulb cartridge at a hazardous waste collection site per local, regional and national laws and codes. For instructions regarding the proper disposal of old bulb(s) and to locate a collection depot in your community, contact your local waste management authority or call 1-866-666-6850 (www.lamprecycle.org). Bulb and bulb housing are not intended for use with any other product or purpose.



TROUBLESHOOTING

TIPS AND TROUBLESHOOTING				
Problem	Solution			
Unit will not operate	 ✓ Make sure the unit is plugged in and outlet is energized. ✓ Make sure unit turned ON by depressing the Power button. ✓ Check to be sure the UV lamp and UV lamp cover are properly installed; The control panel UV LED indicator will flash if unit is missing the bulb, or the bulb is defective or assembled incorrectly. ✓ Ensure that the HEPA type filter is firmly in place; ✓ Confirm that the rear grill is latched firmly into place. ✓ This unit is equipped with 2 safety switches. If the air inlet/ filter door grill or the Metal UV light access panel are not properly secured, the unit will NOT operate. 			
Decreased air flow	 ✓ Make sure nothing is blocking air inlet and filtered air outlets. ✓ Remove all plastic bags from filter. ✓ Check condition of filter and clean if necessary. Clean the HEPA type filter if necessary. 			
Excessive noise	Remove plastic bags from filter. Set the unit to a lower speed setting. Make sure all parts are firmly positioned in place. Position the unit in the room, at least 12 inches away from the wall or any other funiture.			

REPLACEMENT PARTS

Replacement Parts can be purchased online at www.bionaire.com, or by calling 1-800-253-2764.

Air Cleaner Model #	Quantity Needed	Replacement Part #	Description
BAP536UV-U	1	182550	HEPA type primary filter
BAP536UV-U	1	UVB950	UV Bulb

LEARNING MORE

If you have any questions regarding your product or would like to learn more about other Bionaire® products, please contact our Consumer Service Department at 1-800-253-2764 or visit our website at www.bionaire.com.

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WARRANTY INFORMATION

3 YEAR LIMITED WARRANTY

Sunbeam Products, Inc. doing business as Jarden Consumer Solutions or if in Canada, Sunbeam Corporation (Canada) Limited doing business as Jarden Consumer Solutions (collectively "JCS") warrants that for a period of three years from the date of purchase, this product will be free from defects in material and workmanship. JCS, at its option, will repair or replace this product or any component of the product found to be defective during the warranty period. Replacement will be made with a new or remanufactured product or component. If the product is no longer available, replacement may be made with a similar product of equal or greater value. This is your exclusive warranty. Do NOT attempt to repair or adjust any electrical or mechanical functions on this product. Doing so will void this warranty. This warranty is valid for the original retail purchase from the date of initial retail purchase and is not transferable.

Keep the original sales receipt. Proof of purchase is required to obtain warranty performance. JCS dealers, service centers, or retail stores selling JCS products do not have the right to alter, modify or any way change the terms and conditions of this

This warranty does not cover normal wear of parts or damage resulting from any of the following: negligent use or misuse of the product, use on improper voltage or current, use contrary to the operating instructions, disassembly, repair or alteration by anyone other than JCS or an authorized JCS service center. Further, the warranty does not cover: Acts of God, such as fire, flood, hurricanes and tornadoes.

What are the limits on JCS's Liability?

JCS shall not be liable for any incidental or consequential damages caused by the breach of any express, implied or

Except to the extent prohibited by applicable law, any implied warranty or condition of merchantability or fitness for a particular purpose is limited in duration to the duration of the above warranty.

JCS disclaims all other warranties, conditions or representations, express, implied, statutory or otherwise.

JCS shall not be liable for any damages of any kind resulting from the purchase, use or misuse of, or inability to use the product including incidental, special, consequential or similar damages or loss of profits, or for any breach of contract, fundamental or otherwise, or for any claim brought against purchaser by any other party.

Some provinces, states or jurisdictions do not allow the exclusion or limitation of incidental or consequential damages or limitations on how long an implied warranty lasts, so the above limitations or exclusion may not apply to you.

This warranty gives you specific legal rights, and you may also have other rights that vary from province to province, state to state or jurisdiction to jurisdiction.

How to Obtain Warranty Service

In the U.S.A.

If you have any questions regarding this warranty or would like to obtain warranty service, please call 1-800-253-2764 and a convenient service center address will be provided to you.

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In the U.S.A., this warranty is offered by Sunbeam Products, Inc. doing business as Jarden Consumer Solutions located in Boca Raton, Florida 33431. In Canada, this warranty is offered by Sunbeam Corporation (Canada) Limited doing business as Jarden Consumer Solutions, located at 20 B Hereford Street, Brampton, Ontario L6Y OM1. If you have any other problem or claim in connection with this product, please write our Consumer Service Department. PLEASE DO NOT RETURN THIS PRODUCT TO ANY OF THESE ADDRESSES OR TO THE PLACE OF PURCHASE.

BIONAIRE

pure indoor living



Instruction Guide

Read instructions before operating. Retain for future reference.



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IMPORTANT SAFEGUARDS

When using electrical appliances, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and injury to persons. These precautions include:

- Read all instructions before using the appliance.
- To avoid fire or shock hazard, plug the appliance directly into a 120V AC electrical outlet
- If the filter is covered by a bag when shipped: Remove plastic
- Keep the cord out of heavy traffic areas. To avoid fire hazard. NEVER but the cord under rugs, near heat registers, radiators, stoves or heaters.
- To protect against electrical hazards. DO NOT immerse in water or other liquids. Do not use near water.
- Close supervision is necessary when any appliance is used by or near children, or disabled persons.
- Always unplug the air deaner before moving or deaning the unit, opening the grill, changing the filter and whenever the unit is not in use. To disconnect the unit, be sure to pull the plua and not the cord.
- NEVER drop or insert any objects into the openings of the unit.
 Do not operate any appliance with a damaged cord or plug. If
- the motor fan fails to operate or the unit has been dropped or damaged in any manner, return appliance to manufacturer for examination and/or repair.
- Use appliance only for intended household use as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock, or injury to persons. The use of attachments not recommended or sold by the manufacturer may cause hazards.
- DO NOT use outdoors.
- NEVER place on a soft surface such as a bed or sofa as this could cause the unit to tip over and block the air inlet or
- Keep unit away from heated surfaces and open flames.
- DO NOT place anything on top of unit.

DO NOT attempt to repair or adjust any electrical or mechanical functions on this unit. Doing so will void your warranty. The inside of the unit contains no user serviceable parts. All servicing should be performed by Jarden Consumer Solutions or an authorized Jarden Consumer Solutions Service Center.

To reduce the risk of fire or electric shock, DO NOT use this air

- cleaner with any solid-state speed control device.

 Always turn the appliance off before unplugging it.
- NEVER use detergents, gasoline, glass cleaner, furniture polish, paint thinner or other household solvents to clean any part of
- The ionizer and the UV bulb in this appliance produces less ozone than the UL established limits of 50ppb (parts per billion). However, in high concentrations, ozone can be harmful to birds and small pets. To prevent ozone buildup, we suggest using the ionizer and UV feature in well ventilated areas with the fan on.
- This appliance should only be used in a room with temperatures between 40° F and 110° F.
- Ultraviolet-C light is emitted from the bulb when the unit is plugged in. Do not expose eyes or skin to direct light from ultraviolet light. Severe eye injury or irritation could result. UV lamp contains mercury. If the bulb breaks, do not vacuum or handle with your bare hands. Carefully sweep debris into a
- plastic bag and dispose properly at your local hazardous waste collection site.
- Do not attempt under any circumstance to clean the bulb. bulb holder or cover with water or wet solutions. This could result in

PLEASE SAVE THESE **SAFETY INSTRUCTIONS**

THIS APPLIANCE HAS A POLARIZED PLUG (one blade is wider than the other). To reduce the risk of electric shock. this plug is intended to 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 avalified electrician to install the proper outlet.

DO NOT ATTEMPT TO MODIFY THIS PLUG OR DEFEAT THIS SAFETY FEATURE IN ANY WAY.

IMPORTANT SAFEGUARDS -FEATURES

POWER CORD INSTRUCTIONS

- The length of cord used on this appliance was selected to reduce tangling and tripping hazards.
- If a longer cord is necessary, an approved extension cord may be used. The electrical rating of the extension cord must be equal to or greater than the rating of the air cleaner (see rating label marked on product).
- Care must be taken to arrange the extension cord so that it will not drape over the countertop or tabletop where it can be pulled on by children or accidentally tripped over.

HOW YOUR AIR PURIFIER WORKS

2-Stage Air Purification System

Your air purifier uses a three stage air purification system to help purify the air that passes through the filter (see Figure 1): STAGE 1 - HEPA type filter removes up to 99% of airborne allergens as small as 2 microns, including ragweed pollen, grass pollen, tree pollen, household dust, dust mite debris, mold spores and pet dander from the air passing through it.

STAGE 2 - UV BULB and PCO (photocatalytic oxidation) helps to reduce germs, viruses, bacteria and fungi and remove VOC's from the air passing through the system.

GET TO KNOW YOUR AIR PURIFIER YOUR BIONAIRE® AIR PURIFIER FEATURES:

ULTRAVIOLET LIGHT

Ultraviolet light is a proven technology used to help reduce various types of bacteria, viruses, fungi and mould spores and is commonly used in hospitals and commercial settings for sanitizing. This air purifier uses a UV-C bulb.

PERMANENT HEPA TYPE FILTER

Permanent HEPA type filter removes up to 99% of airborne allergens as small as 2 microns, including ragweed pollen, grass pollen, tree pollen, household dust, dust mite debris, mold spores and pet dander from the air passing through it. The permanent filter allows for easy maintenance and eliminates the hassle of filter replacement.

THREE SPEED SETTINGS

For optimum air filtration, operate your Bionaire® air cleaner continuously on the highest (HIGH) setting. Its rugged motor has been designed to give many years of use. For quieter operation (such as in a bedroom), select the lowest (LOW) setting.

IONIZER

This appliance has an ionizer, which releases negative ions into outgoing filtered air to help the air purification

What Are lons?

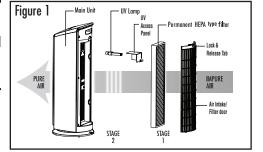
lons are tiny particles that carry a positive or negative charge. They exist naturally around us: in the air, water, and ground. Both positive and negative ions are colorless, odorless, and completely harmless to humans.

How Does The Ionizer Work?

Negative ions help air purification by attaching themselves to very small airborne particles in the room. These particles take on a negative charge and may join with positively charged particles such as dust, pollen, and pet dander to form larger particles. These larger particles are then more easily captured by the filter system.

Important Notes:

Your ionizer may produce an occasional popping or cracking sound. This is normal and occurs when a small buildup of ions is discharged.



FEATURES - OPERATIONS

- After extended use, you may notice dust around the grills or front panel. This is caused by negative ions exiting the air outlet, evidence of the ionizer's air cleaning effectiveness. You can remove the dust with a soft brush or clean, damp cloth.
- Larger particles may be attracted to positively charged surfaces throughout the home, like walls or floors. This may occur more frequently when the filter is nearing the end of its useful product life and
- unable to capture as many charged particles.

 Excessive amounts of pet dander, dust may decrease the life expectancy of the filter and interfere with the ionization process.

CAUTION: The ionizer in this appliance produces less ozone than the UL established limits of 50ppb. However, in high concentrations, ozone can be harmful to birds and small pets. To prevent ozone buildup, we suggest using the ionizer in well ventilated areas with the fan on.

IMPORTANT: Always clean the filter at the recommended intervals (See HEPA FILTER CLEANING INSTRUCTIONS). Using the ionizer with dirty filter may result in dirty particles exiting the air purifier and attracting to walls. carpets, furniture, or other household objects. These dirty particles may prove difficult to remove.

ENERGY STAR® CERTIFICATION

Figure 2

ONIZER

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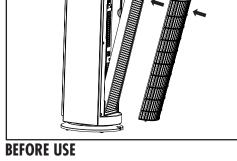
LOW

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TOP VIEW

This product earned the ENERGY STAR® CERTIFICATION by meeting strict energy efficient guidelines set by the US EPA. The energy efficiency of this ENERGY STAR® qualified model is measured based on a ratio between the model's CADR for dust and the electrical energy it consumes, or CADR/ Watt.

©



MAIN UNIT

Figure 3

- Carefully unpack your air purifier.
- 2. Select a firm, level surface with no obstructions to the
- . HEPA filter is covered by a plastic bag to protect its freshness. Before using your purifier, remove the protective plastic bag from filter:
- Open the back grill of the gir purifier by gently pulling it towards you.
- Unwrap filter from plastic bag.
- Insert the permanent HEPA type filter into the unit (see figure 3)
- Reinstall the back grill. . Plug the power cord into a 120V AC outlet.
- 5. Always lift your air purifier by the handle of the unit.

A. Ionizer Button

C. Uv Button (🌣)

E. UV Bulb

D. Filtered Air Outlet

G. HEPA Type Filter

H. Air Inlet/ Filter door

UV Bulb Access Panel

B. Power Button And Speed Selection

CLEANING AND MAINTENANCE Cleaning the unit:

- Turn off and unplug the air purifier.
 The outside of the unit can be cleaned with a soft, clean dampened cloth.
- 3. The Air Inlet/ Filter Door (see figure 2) can be cleaned with a soft, clean damp cloth.

 4. The filtered air outlet can be cleaned of dust with a
- small soft brush.
- 5. If you wish to clean the inside of the air purifier, please only use a dry, soft cloth to wipe it down.

OPERATIONS -CLEANING & MAINTENANCE

OPERATING INSTRUCTIONS

IMPORTANT:

Remove plastic bag from filter before use.
 DO NOT POINT FILTERED AIR OUTLET TOWARDS WALL.

To operate your air cleaner:

- Press the POWER button (🖰 / 😘). • The air cleaner will turn on at the optimal filtering
- speed for normal conditions (HIGH) 2. You can change the filtering speed by pressing the Fan Speed Button (() / (3) until you reach the desired speed: HIGH-MED-LOW.
- 3. To release negative ions into the filtered air, press the ionizer button to activate the ionizer
- 4. To turn the air purifier off, press the POWER Button (O / S).

USING THE UV LAMP FUNCTION:

Ultraviolet light is a proven technology used to help reduce various types of bacteria, viruses, funai and mold spores and is commonly used in hospitals and commercial settings for sanitizing. To activate this function in any mode, press UV Button (***). The UV (***)indicator light will illuminate when this function is activated. To deactivate the feature, press the UV button

(in) one more time. **Note:** This unit is equipped with a safety interlock switch Removing the rear grill or the UV bulb access panel will

cancel the UV light function and turn off the unit.

on the filter frame as guidance. Install the rear grill back onto the unit and securely latch

6. NEVER use detergents, gasoline, glass cleaner, furniture polish, paint thinner or other household

solvents to clean any part of the air cleaner.

with the main housing of the air purifier.

depending on air quality and usage.
To clean your Permanent HEPA filter:

HEPA FILTER CLEANING INSTRUCTIONS

be cleaned every 3-4 months. Filter life will vary

WARNING: Do not allow moisture to come in contact

Note: On average, Permanant HEPA type filter need to

. Turn off and unplug the air purifier before cleaning the

filter. Remove the rear grill.

Using a vacumm with a brush attachment, remove the easily accessible dust from the filter and grill.

Remove the filter from the unit by pulling the tab gently

o clean the permanent HEPA filter, remove the dirty

filter from the unit. Using your vacuum cleaner, run the brush attachment along both sides of the filter(s) and clean between the pleated layers. After cleaning, reinstall the cleaned HEPA filter back into the unit. Be sure to install the filter in the correct direction using the arrows

IMPORTANT: Do not use water, household cleaners or detergents to clean the permanent filter. If the filter become damaged during cleaning, call 1-800-253-2764 to order

NOTE: Both the UV bulb access panel and the rear grill MUST be installed properly for the unit to operate.

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