# **Ø**BIONAIRE

### pure indoor living



## **AIR PURIFIER**

with HEPA-түре

Replaceable Filter

MODEL: BAP9240

## INSTRUCTION MANUAL



#### U.K. and IRELAND

#### PLEASE READ AND SAVE THESE IMPORTANT INSTRUCTIONS.

With proper care and use, this Bionaire® air purifier will give you fresh, clean air for many years.

NOTE: Before reading these instructions, please view the corresponding illustrations.

#### DESCRIPTIONS (See Fig.1 & 2)

- A. Rear Grill
- B. Control Panel
- C. Speed Knob
- D. Top Housing
- E. Bottom Housing
- F. Grill Frame
- G. Front Grill
- H. Filter Reset Button
- I. Filter Light Ring
- J. Ioniser Button
- K. Ioniser Light Ring

#### SAFETY PRECAUTION

Carefully read and retain all instructions before using the air purifier.

- To avoid fire or shock hazard, check that the voltage on the product corresponds to your electricity supply and plug directly into an electrical outlet.
- To avoid fire hazard, never put the cord under rugs, or near any heat source.
- Carefully discard any plastic wrapping that was used for the packaging.
- Do not use the air purifier outside.
- Do not place the unit near any heat source or in direct sunlight.
- Always unplug the air purifier before removing the grill, changing the filters, cleaning the air purifier or whenever it is not in use.
- Do not use in or around water or any other liquids. Do not attempt to wash the unit under running water.
- Use appliance only for intended household use as described in this manual.
- Ensure that all air openings are not restricted or covered in any way.
- Do not place anything on top of the unit.
- Never insert any object into any openings.
- Do not use the air purifier if any part is missing or damaged in any way.
- Do not attempt to repair or adjust any mechanical functions of this unit. If the unit becomes damaged return to the place of

purchase or phone the helpline number on the back of this leaflet.

- If the supply cord or plug is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid hazard.
- The air purifier contains no user serviceable parts and should the product suffer damage or breakdown it must be returned to the manufacturer or its service agent.
- Should the air purifier stop working, first check the fuse in the plug (UK only) or fuse/circuit breaker at the distribution board is operating, before contacting the manufacturer or service agent.
- 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. Children should be supervised to ensure that they do not play with the appliance.
- CAUTION: To Prevent Risk of Electric Shock, Remove Cord Plug from Outlet Before Opening Appliance. To Prevent Risk of Fire, Inspect and Clean Equipment Regularly as Noted in This Manual.

#### HOW THE AIR PURIFIER WORKS

Dirty, dust laden air is drawn through the front of the air purifier and through the multi-stage filtration system.

- The washable foam pre-filter captures larger particles and extends the HEPA-type filter's replacement cycle.
- The HEPA-type filter entraps 99% of all smaller visible and non-visible particles down to 2 microns in size.
- The independent ioniser naturally improves performance and helps freshen the air.

#### PRODUCT FEATURES

#### High, Medium and Low settings -

For opfimum air filtration, operate your air purifier continuously on the Medium (2) setting. Its rugged motor has been designed to give many years of use. For quieter operation (such as in a bedroom), select the Low (1) setting. When high levels of air pollution are present, select the High (3) setting.

#### Filter Service Indicator -

The filter service indicator eliminates guesswork by letting you know when it is time to replace the HEPA-type filter. The filter light ring (I) will illuminate when it is time to replace the HEPA-type filter. After the filter has been replaced, reset by pressing down three seconds on the filter reset button (H). Note that the filter light ring will blink three times when the unit is turned on and after being reset.

#### **Dual position** -

The unit can be placed either upright or on its side, flush against the wall. When positioning the unit be sure that the air inlet grill, filters and air outlet grill are not blocked, to ensure maximum air flow.

#### Ioniser -

This appliance has an independent ioniser feature which, when turned on, releases negative ions into outgoing filtered air to help the air purification process.

#### 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 colourless, odourless, and completely harmless.

#### **How Does The Ioniser Work?**

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

#### Important Notes:

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

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 ioniser'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, or smoke may decrease the life expectancy of the filter(s) and interfere with the ionisation process.

To help prevent particles from attracting to surfaces throughout your home:

· You may want to run the ioniser less often.

\*tested and listed by the Underwriters Laboratories, Inc.  Check the condition of the filter(s) more frequently.

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

PLEASE NOTE: It is important to change the HEPA-type fitter at recommended intervals. Using the ioniser in conjunction with dirty filters may result in dirty particles exiting the air purifier and being attracted to walls, carpets, furniture and other household objects. These dirty particles may prove very difficult to remove.

#### **PRE-OPERATING INSTRUCTIONS**

- 1. Carefully unpack your air purifier.
- Select a firm level place where there are no obstructions to the air inlet (front grill) or filtered air outlet (top of the unit).

#### OPERATING

- Plug into a suitable 220 240V electrical outlet.
- Select the required operating speed: High (3), Medium (2), Low (1) by turning the knob.
- To release negative ions into the filtered air, press the ioniser button ( \$\$) and the light will illuminate.

#### **CLEANING AND MAINTENANCE**

- Turn the air purifier off and unplug it before cleaning.
- The outside of the air purifier can be cleaned with a soft, clean dampened cloth.
- The filtered air outlet on the top of the unit can be cleaned of dust with a small, soft brush.
- If you wish to clean the inside of the air purifier, please only use a dry, soft cloth to wipe it down.

#### FILTER REPLACEMENT

IMPORTANT: IN ORDER TO RETAIN THE EFFICIENCY OF YOUR AIR PURIFIER, THE HEPA-TYPE FILTER NEEDS TO BE CHANGED EVERY 3-6 MONTHS. THE FILTER LIGHT RING (1) WILL ILLUMINATE WHEN IT IS TIME TO REPLACE THE HEPA-TYPE FILTER.

- Every few weeks check the condition of the pre-filter.
- Remove the front grill via the latch on the bottom. If the foam pre-filter has collected a noticeable amount of dust, remove it from the inlet of the grill and wash it in warm soapy water. Rinse and dry the pre-filter thoroughly before replacing it in the inlet of the grill.

- With the front grill removed, remove the HEPA-type filter and dispose in the dust bin. DO NOT try to wash and re-use the filter. Replace with a new HEPA-type or True HEPA filter, removing the protective plastic bag before inserting into the air putifier.
- Align the clips on the top of your filter with the rails on the inside of the unit. Gently slide the filter onto the rails.
- The filter clip should easily slide onto the filter hang tabs. Do not use force while attaching the filter clip to the filter.

Align the clip on the top of your filter with the rails on the inside of the unit.

NOTE: The pleated material and rubber gasket should be facing towards the unit when applied.

- Replace the front grill by positioning the bottom and then snapping back on to the unit. Make sure that it fits securely into position (the grill only goes on one way). NOTE: Do not point outlet towards wail.
- The filter service indicator should be reset once the filter has been replaced. Reset by pressing down three seconds on the filter reset button (H).

#### **REPLACEMENT FILTERS:**

BAPF30B HEPA-type filter

BAPF300 True HEPA filter -- Helps remove up to 99.97% of airborne particles as small as 0.3 microns, including tobacco smoke.

#### UK - Filter Sales Order Line -0870 759 9000

TROUBLESHOOTING			
Problem		Solution	
ŀ	Unit will not operate.	~	Check to make sure the unit is plugged in.
		۲	Check to make sure the unit is on by pressing the power button.
		۲	Make sure the filters are properly installed and firmly close the door.
ŀ	Decreased air flow.	~	If the filters have not been changed for six months or more, change the HEPA-type filters.
		۲	Check to ensure nothing is blocking the air inlet and filtered air outlet.

#### FOR U.K. AND IRELAND ONLY

If the plug is not suitable for the socket outlets in your home, it can be removed and replaced by a plug of the correct type. Please refer to "Installation of a plug" below.

#### Installation of a plug applicable to U.K. and Ireland only



NOTE: If the terminals in the plug are not marked or if you are unsure or in doubt about the installation of the plug please contact a qualified electrician.

If a 13A 3-pin plug is fitted, it must be an ASTA approved plug, conforming to BS1363 standard.

Replacement 3A fuses must be BSI or ASTABS1362 approved.

This product is fitted with a 13A plug complying to BS1363. If this plug is unsuitable or needs to be replaced, please note the following: The wires in the mains lead are coloured as such:

BROWN - LIVE BILLE - NEUTRAL

Please note that the colour of these mains wires may not correspond with the colour markings that identify the terminals in your plug. Please proceed as follows:

The BROWN coloured wire must be connected to the terminal, which is marked with the letter "L" or is coloured RED.

The BLUE coloured wire must be connected to the terminal, which is marked with the letter "N" or is coloured BLACK.

DO NOT CONNECT either of these wires to the earth terminal in the plug. The earth terminal plug is marked with the letter "E", or with the earth

symbol (), or coloured GREEN, or GREEN and YELLOW.

#### GUARANTEE

Please keep your receipt as this will be required for any claims under this guarantee.

This appliance is guaranteed for 2 years after your purchase as described in this document.

During this guaranteed period, if in the unlikely event the appliance no longer functions due to a design or manufacturing fault, please take it back to the place of purchase, with your till receipt and a copy of this guarantee.

The rights and benefits under this guarantee are additional to your statutory rights, which are not affected by this guarantee. Only Holmes Products (Europe) Ltd. ('Holmes') has the right to chance these terms.

Holmes undertakes within the guarantee period to repair or replace the appliance, or any part of appliance found to be not working properly free of charge provided that:

- you promptly notify the place of purchase or Holmes of the problem; and
- the appliance has not been altered in any way or subjected to damage, misuse, abuse, repair or alteration by a person other than a person authorised by Holmes.

Faults that occur through, improper use, damage, abuse, use with incorrect voltage, acts of nature, events beyond the control of Holmes, repair or aftension by a person other than a person authorised by Holmes or failure to follow instructions for use are not covered by this guarantee. Additionally, normal waver and tear, including, but not limited to, minor discoloration and soratibles are not covered by this guarantee.

The rights under this guarantee shall only apply to the original purchaser and shall not extend to commercial or communal use. If your appliance includes a country-specific guarantee or warranty insert please refer to the terms and conditions of such guarantee or warranty in place of this guarantee or contact your local authorized dealer for more information.

This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal recycle it responsibly to oromote



the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

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