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BIONAIRE BAP1300 Owner's Manual

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QUIETech™ HEPA Air Cleaners

MODEL **BAP1175/BAP1300**



Read instructions before operating. Retain for future reference.

Instruction Leaflet

 **INFO-LINE**

If after having read this leaflet, you have any questions or comments on your air cleaner, call **1-800-788-5350** in North America



PLEASE READ AND SAVE THESE IMPORTANT SAFETY INSTRUCTIONS.

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, including the following:

1. Read all instructions before using the appliance.
2. To avoid fire or shock hazard, plug the appliance directly into a 120V AC electrical outlet.
3. Remove plastic bag over filter before use.
4. Keep the cord out of heavy traffic areas. To avoid fire hazard, NEVER put the cord under rugs, near heat registers, radiator, stoves, or heaters.
5. To protect against electrical hazards, DO NOT immerse in water or other liquids. Do not use near water.
6. Close supervision is necessary when any appliance is used by or near children, or by disabled people.
7. Always unplug the air cleaner before moving it, opening the grill, changing filters, cleaning, or whenever the air cleaner is not in use. Be sure to pull by the plug and not the cord.
8. NEVER drop, pour or insert any object or liquids into any openings.
9. DO NOT operate any appliance with a damaged cord or plug, if motor fan fails to rotate, after the appliance malfunctions, or if it has been dropped or damaged in any manner. Return appliance to manufacturer for examination, electrical or mechanical adjustment, or repair.
10. 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 Bonaire® may cause hazards.
11. DO NOT use outdoors.
12. NEVER block the air openings or place on a soft surface such as a bed or sofa, as this could cause the unit to tip over, blocking the air intake opening.

13. Keep unit away from heated surfaces and open flames.
14. 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 qualified personnel only.
15. Do not use the air cleaner where combustible gases or vapors are present.
16. A loose fit between the plug and the AC outlet (receptacle) may cause overheating and a distortion of the plug. Contact a qualified electrician to replace loose or worn outlets.
17. Do not sit, stand, or place heavy objects on the air cleaner.
18. WARNING: To reduce risk of fire or electrical shock, DO NOT use this air cleaner with any solid-state speed control device.
19. Do not let the power cord hang over the edge of table, counter, or near hot surfaces.

PLEASE SAVE THESE INSTRUCTIONS.

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:



THIS PRODUCT IS EQUIPPED WITH A POLARIZED AC (Alternating Current) PLUG (a plug having one blade wider than the other). This plug will fit into the power outlet only one way. If the plug does not fit fully into the outlet, reverse the plug. If it still does not fit, contact qualified personnel to install the proper outlet. DO NOT DEFEAT THE SAFETY PURPOSE OF THIS POLARIZED PLUG IN ANY WAY.

CONSUMER SAFETY INFORMATION

The length of the cord used on this product was selected to reduce the hazards of becoming tangled in, or tripping over a longer cord. 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 minimum SA rating. Care must be taken to arrange the extension cord where it cannot be pulled on by children or accidentally tripped over.

Congratulations on your choice of a Bonaire® Air Cleaner. Its quiet operation and versatility make this unit perfect for your home.

HOW THE BONAIRE QUIETECH™ SYSTEM WORKS.

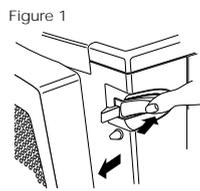
Your Bonaire® Air Cleaner incorporates the latest technology developments in portable air filtration. QUIETech™ features a new HEPA filtration media and a very quiet motor system which blends in with your lifestyle. Dirty, dust-laden air is drawn through the front of the  BONAIRE QUIETech™.

First a Pre-Filter traps larger particles before your air passes through a 2-stage filtration system. Next, a carbon filter helps trap odors. Then the HEPA filter removes 99.97% of particulate as small as 0.3 microns in size, filtering smoke, dust, pollen, mold spores, and pet dander. Microban® product protection has been added to the HEPA filter to inhibit the growth of odor-causing bacteria on the filter. This product protection is limited to the HEPA filter surface.

PRE-OPERATING INSTRUCTIONS

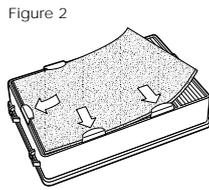
1. When removing the unit from the box, visually check for shipping damage. Please contact both the shipper and your dealer immediately if the unit bears any sign of damage from mishandling. All Bonaire® unit are carefully inspected before leaving our factory.
2. KEEP SHIPPING BOX AND PACKAGING for use in the unlikely event that your Bonaire® unit needs servicing. If this unit is shipped without the original packaging, damage could occur and void the warranty.
3. **WARNING: Check the operating voltage shown on the back of the unit. Do not operate at voltages other than shown.**
4. Select a location for your air cleaner. The slim profile of the QUIETech™ allows you to place the unit against the wall. Do not place front grill toward the wall, or air outlet grill directly under an overhanging object.

5. Open the front grill by depressing the door tab to expose the inside of the air cleaner (Figure 1).

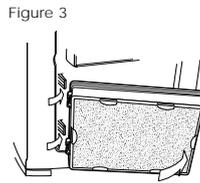


6. Check to make sure that the pre-filter is in place inside the door. If not, see "Filter Replacement".

7. Next, remove the HEPA filters from inside of air cleaner. Locate carbon filters packed separately in box. Remove any plastic wrapping (dispose of plastic wrapping), and slide a carbon filter underneath the tabs on the HEPA filter frame. Repeat with each HEPA filter assembly (Figure 2).



8. Re-install the HEPA filters on the filter guide posts (Figure 3).



9. Close the door until it snaps in place. If for any reason, the door is not sealed properly, the Door Ajar indicator will appear on the control panel to indicate that the door is not closed. It is important to maintain a proper door seal to achieve maximum filtration.

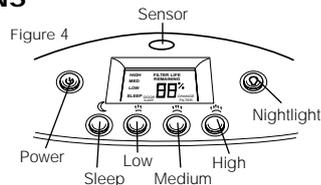
 **Tip:** If the door is not closed properly and Door Ajar is lit, the air cleaner will not operate.

OPERATING INSTRUCTIONS

1. Plug the power cord into a 120V AC electrical outlet.

2. Turn the unit on by pushing the power button.

3. Select the desired operating speed – High, Medium, Low, or Sleep by touching the buttons on the control panel (Figure 4). For optimal performance, it is recommended that you run the air cleaner continuously on the highest setting initially, then switch to the medium, low or sleep setting depending on your preference.



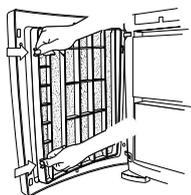
FILTER REPLACEMENT

To keep your unit operating at peak effectiveness, your HEPA filter should be changed at a minimum of every 12 months and your carbon filter should be replaced every 3 months. Always unplug the appliance before moving it, opening the grill, changing filter, or cleaning.

Pre-Filter

The foam pre-filter inside the door collects larger particles and preserves the life of the HEPA filter. The pre-filter should be washed every month for optimum performance.

Figure 5



Pre-Filter removal and installation procedure:

1. Turn off and unplug your air cleaner.
2. Open the front door as in Pre-Operating Instructions (Figure 1).

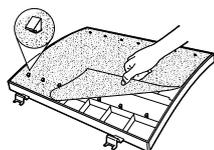
Figure 6



3. Depress thumb tabs on pre-filter frame (Figure 5), pull frame towards you (Figure 6).

4. Carefully remove pre-filter from frame hooks (Figure 7).

Figure 7



5. Gently hand wash pre-filter with warm water and a mild detergent. Allow pre-filter to dry completely before reinstalling in the air cleaner. Do not wash in clothes washing machine or dishwasher. Do not use abrasives or chemicals to clean.
6. To re-install, depress foam pre-filter over each frame hook until it catches on the hook. Make sure that all hooks are secured over pre-filter before returning frame to air cleaner (Figure 7).
7. Insert pre-filter frame tabs into door of air cleaner.
8. Swing frame towards door and press thumb tabs into place.
9. Close and lock the door in place.

Carbon Filter

Carbon filters, which help clean and freshen the air, should be replaced every three months, or when odor removal effectiveness is noticeably reduced. DO NOT wash the carbon filters. To install, see Pre-Operating Instructions.

HEPA Filter

Your digital Filter Monitor will tell you when to replace your HEPA filter by indicating the remaining filter life as a percentage. Your filter will most likely last up to 12 months, depending on

usage and indoor air conditions.

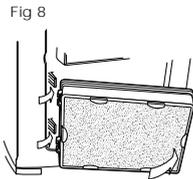
When you turn on your air cleaner, it may take up to 60 seconds for the Filter Monitor to begin to read the filter life.

 **TIP:** It is normal for the Filter Monitor to read at slightly different levels from last use when re-started.

When the filter life remaining is approximately 10%, the Change Filter symbol on the digital control panel will appear. When the filter life remaining is at 0%, you should change your HEPA filters. **DO NOT** wash the HEPA filters.

HEPA filter replacement procedure:

1. Turn off and unplug your air cleaner.
2. Open the front door.
3. Slide the HEPA filter assemblies off of the posts.
4. To replace the HEPA filter assembly, slide the hang tabs onto the guide post and slide backwards. Press the filter in to ensure a tight fit (Figure 8).
5. Repeat this procedure for each filter assembly (BAP1175 for two filters and BAP1300 for four filters) and shut the door.



Reset the Filter Monitor after changing the HEPA filters by simultaneously pressing the power and sleep buttons on the control panel.

Replacement Filter Models

BAP1175 PreFilter (1 pack)	Model 1235P
BAP1300 PreFilter (1 pack)	Model 1236P
Carbon Filter (4 pack)	Model A1260C
HEPA Filter (2 pack)	Model A1230H

To order replacement filters, please call 1-800-788-5350, or visit our website at www.bionaire.com for more information.

NIGHTLIGHT INSTRUCTIONS

The  **BIONAIRE** QUIETech™ HEPA air cleaners are equipped with a nightlight which illuminates the LCD screen in a dark room. The nightlight operates on a sensor and will illuminate when the room becomes dark. When the room becomes light, the nightlight feature will automatically turn off.

To de-activate the nightlight, simply press the  light button on the control panel. This will de-activate the nightlight feature.

To re-activate the nightlight feature, simply press the light button again.

Remote Control (BAP1300 only)

Model BAP1300 comes with a remote control handset. The product can be operated with the remote control handset or by the manual touchpad on the product. The remote control handset requires two "AAA" batteries which are included for your convenience. There are five buttons on the remote control – Power and 4 speed settings.

AIR CLEANER TROUBLESHOOTING GUIDE

Problem	Solution
✦ Unit will not operate	<ul style="list-style-type: none"> ✓ Check that the unit is plugged and the electrical outlet or circuit breaker is working. ✓ Make sure the unit is on by pressing the power button. ✓ If the door is ajar the unit will not operate. Make sure the filters are properly installed and firmly close the door. ✓ If the door has been open then you will need to select a speed after the door has been closed.
✦ Display screen is blank	<ul style="list-style-type: none"> ✓ Press power button.
✦ Decreased air flow	<ul style="list-style-type: none"> ✓ If Digital Filter Monitor is indicating low performance, change the HEPA filter. For replacement filters call 1-800-788-5350 or visit www.bionaire.com. ✓ If digital filter monitor is below 10%, the carbon filter may need to be changed. ✓ Wash the Pre-filter. ✓ Make sure nothing is blocking air inlet.
✦ Night light does not work	<ul style="list-style-type: none"> ✓ Make sure room is dark. ✓ To check, place thumb over sensor.
✦ Night light always on	<ul style="list-style-type: none"> ✓ Push the  button. ✓ Clean sensor. ✓ Sensor may be blocked.

MAINTENANCE INSTRUCTIONS

1. Before cleaning make sure the unit is switched off and unplugged.
2. Carefully wipe the unit with a soft, damp cloth with a non-abrasive cleaner. Treated with care, your Bionaire® air cleaner will retain its attractive appearance for many years.

Over time dust may accumulate on the front grill. This can be removed by wiping with a damp cloth.

STORAGE

1. Clean the product and remove all filters.
2. Store in a cool dry location.

SERVICE INSTRUCTIONS

1. Do NOT attempt to repair or adjust any electrical or mechanical functions on this unit. Doing so will void the warranty. The inside of the unit contains no user serviceable parts. All servicing should be performed by qualified personnel only.
2. If you need to exchange the unit, please return it in its original carton, with a sales receipt, to the store where you purchased it. If you are returning the unit more than 30 days after the date of purchase, please see the enclosed warranty.
3. Should your air cleaner require service please call 1-800-788-5350.
4. * If you have any other questions or comments, feel free to write to us:

 BIONAIRE

PO Box 400
Milford, MA 01757
USA

 BIONAIRE Canada

6385 Shawson Drive
Mississauga, Ontario
Canada, L5T 1S7

Visit our website at www.bionaire.com

TWO (2) YEAR FULL WARRANTY

Bonaire® warrants for TWO (2) YEARS from the date of original purchase, to repair or, if repairs are not commercially applicable to replace without charge (parts and labor), any supplied or manufactured part of this air cleaner which, upon inspection by an authorized service center, proves to have failed in normal use due to defects in material or workmanship, or, at its option, to replace the unit. If the product can not be reasonably repaired the consumer may elect a free replacement or refund.

Operations under conditions other than those recommended or at voltages other than the voltage indicated on the unit, or any attempts by unauthorized personnel to service the unit or modify it, will render the guarantee void.

Bonaire® shall not be liable for any personal injury, property damage or any incidental or consequential damages of any kind (including water damage), resulting from defects, malfunctions, misuse, improper installation or alteration of the product.

BIONAIRE® EXPRESSLY DISCLAIMS ALL RESPONSIBILITY FOR CONSEQUENTIAL DAMAGES OR INCIDENTAL LOSSES FOR BREACH OF EXPRESS OR IMPLIED WARRANTIES CAUSED BY USE OF THIS PRODUCT. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGE.

The provisions of this warranty are in addition to, and not a modification of, or subtraction from the statutory warranties and other rights and remedies contained in any applicable legislation and to the extent that any such provision purports to disclaim, exclude or limit any such statutory warranties or other rights or remedies, such provisions shall be deemed to be amended to the extent necessary to comply therewith.

For Warranty Service, please call 1-800-788-5350.

A Bonaire® consumer service representative will help determine which is the best procedure in order for your air cleaner to be repaired.

KEEP THIS NUMBER FOR FUTURE REFERENCE.



 **BIONAIRE®**

428-0171

