

AIR CLEANER 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 **1-800-253-2764** in North America for further assistance. A return authorization will be given when you call.
4. If you have any other questions or comments, feel free to write to us:

 The Holmes Group, Inc.
Consumer Service Department
13052 Jurupa Avenue
Fontana, CA 92337

Visit our website at www.bionaire.com

WARRANTY

The manufacturer warrants to the first retail purchaser, for FIVE (5) YEARS from the date of original purchase, either to repair or replace at its option, 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.

Operation 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.

The manufacturer 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.

THE MANUFACTURER EXPRESSLY DISCLAIMS ALL RESPONSIBILITY FOR CONSEQUENTIAL DAMAGES OR INCIDENTAL LOSSES CAUSED BY USE OF THIS PRODUCT.

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 1-800-253-2764 in North America.

A Bionaire® 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.

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BAP1500.05.US.OM1

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 BIONAIRE
The Holmes Group, Inc.
Consumer Service Department
13052 Jurupa Avenue
Fontana, CA 92337

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 BIONAIRE
PERMAtech™ ionizing
air cleaner

MODEL BAP1500



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 air cleaner,
call **1-800-253-2764** in North America.

AIR CLEANER SAFETY

PLEASE READ AND SAVE THESE IMPORTANT SAFETY INSTRUCTIONS

IMPORTANT SAFEGUARDS

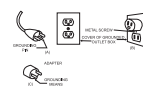
When using electrical appliances, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and injury to persons, including the following:

- 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 bag before use.
- Keep the cord out of heavy traffic areas. To avoid fire hazard, NEVER put 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 cleaner before moving it, opening the grill, changing the filters, cleaning, or whenever the air cleaner is not in use. Be sure to pull by the plug and not the cord.
- NEVER drop or insert any object into any openings.
- 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.
- 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 Holmes Group may cause hazards.
- DO NOT use outdoors.
- NEVER block the air openings, grills/outlets 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/Grill.
- Keep unit away from heated surfaces and open flames.
- 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.

- **WARNING:** To reduce the risk of fire or electric shock, DO NOT use this air cleaner with any solid-state speed control device.
- DO NOT place anything on top of unit.
- The ionizer may cause a static charge to build up on the air output grill. A static-charged electric shock may be felt if the unit is not properly grounded. To avoid a shock, plug the unit's three-prong plug into a grounded outlet, or properly install a ground adaptor as described in this manual. The shock will not occur if the ionizer is off.

PLEASE READ AND SAVE THESE IMPORTANT SAFETY INSTRUCTIONS

CONSUMER SAFETY INFORMATION



THIS PRODUCT IS EQUIPPED WITH A 3-PRONG PLUG. This product is for use on 120 volts. The cord has a plug (A) as shown. An adapter (B) is available for connecting three-blade grounding-type plugs to two-slot receptacles (B). The

green grounding plug extending from the adapter must be connected to a permanent ground such as a properly grounded outlet box. The adapter should not be used if a three-slot grounded receptacle is available.

DO NOT DEFEAT THE SAFETY PURPOSE OF THIS POLARIZED PLUG IN ANY WAY.

CORD AND PLUG INSTALLATION SAFETY INSTRUCTIONS

The length of cord used on this appliance 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. 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.

Thank you for choosing a Bionaire® air cleaner. To ensure the best performance from your air cleaner, please read and save the following instructions.

IONIZER

Your Air Cleaner has an independently controlled ionizer, which, when turned on, releases negative ions into outgoing filtered air. Ions are tiny particles that carry a positive or negative charge. These ions exist naturally around us, in the air, water and ground. Both positive and negative ions are colorless, odorless and completely harmless.

Negative ions help the air purification process 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, smoke and pet dander to form larger particles that are then more readily captured by the filter system, or they may be attracted to positively charged surfaces like walls or floors.

You may also note after extended use, that dust may have collected around the grills or front panel. This is from the ionization affect caused by the negative ions exiting from the air outlet. This is additional evidence of the air cleaning effectiveness of negative ions. The dust can be easily removed with a clean, damp cloth or soft brush.

NOTE: It is important to clean the PERMAtech™ filter at the recommended intervals. Using the ionizer in conjunction with dirty filters may result in dirty particles exiting the air cleaner and being attracted to walls, carpets, furniture or other household objects. These dirty particles may prove very difficult to remove.

If the filters are enclosed in plastic bags please ensure that the bags are removed prior to operation.

OPERATING INSTRUCTIONS

1. Carefully unpack your Air Cleaner. Select a firm level place where there are no obstructions to the air inlet or filtered air outlet. A good location in a room is approximately 1 foot away from the wall, in a central location of your home.
2. Plug into a 120V AC electrical outlet.
3. Press the power button (O). The unit will turn onto high and the power light will illuminate letting you know the power is on.
4. You can then select the desired speed setting. This air cleaner has three speed settings. You can select from HIGH (⚡), MEDIUM (⚡), or LOW (⚡) by pushing the desired operating speed button on the control panel or the remote control.
5. To release negative ions into the filtered air, press the ionizer button (⚡) to ON and the light will illuminate.

6. For optimum air filtration, it is recommended to operate the air cleaner continuously. Its rugged motor has been designed to give many years of use.

For continuous use, it's recommended to operate the air cleaner at the MEDIUM setting. For quieter operation or use in a bedroom, select the LOW setting. When high levels of air pollution are present, select the HIGH setting to quickly circulate and filter the room air.

REMOTE CONTROL & OSCILLATION

Your remote control requires (2) AAA batteries for operation. To install the batteries, simply depress and slide the back of the remote control with your thumb on the arrow indentation. Insert batteries according to the diagram shown inside and replace cover.

- Do NOT mix old and new batteries.
- DO NOT mix alkaline, standard (carbon-zinc) or rechargeable (nickel-cadmium) batteries.

1. Set tower air cleaner on a dry, level surface.
2. Plug cord into any standard 120V AC outlet.
3. To turn the air cleaner on, press the power button (O) and then select the desired operating speed by pressing any speed button on the remote control or on the control panel.
4. The speed is adjustable by pressing either the Speed Button on the remote control or on the control panel.
5. To turn the unit off, press the power button (O) on either the remote control or on the control panel.
6. The air cleaner model is equipped with oscillation. To start and stop oscillation of the air cleaner, push the button identified as Oscillation (↔) on the remote control or control panel.

CLEANING/MAINTENANCE INSTRUCTIONS

- Turn off and unplug the unit before cleaning.
1. The outside of the air cleaner can be cleaned with a soft, damp cloth.
 2. The rear air inlet grill can be removed and washed in warm soapy water (not dishwasher safe). Dry before replacing in the unit.
 3. The front air outlet grill can be cleaned of dust with a small soft brush or cloth.

WARNING: Do not allow moisture to come in contact with the main housing of the air cleaner.

PERMAtech™ FILTER CLEANING INSTRUCTIONS

1. Filter Service Indicator (≡) – Your air cleaner has an indicator light that illuminates when it is time to clean the PERMAtech™ filters.
2. Every few weeks, check the condition of the filters.

3. Turn off and unplug unit. Remove the air inlet grill by pulling the air inlet grill towards you by grasping the finger tabs on both sides.
4. Remove and examine the foam pre-filter. If it has collected a noticeable amount of dust or lint, remove it from the inlet of the grill and wash it in warm soapy water. Rinse and drip dry the pre-filter thoroughly before replacing it into the inlet of the grill.
5. With the rear grill removed, check the condition of your PERMAtech™ filters. If the filters are dirty, remove them by gripping on both sides and pulling forward.
6. To clean the PERMAtech™ filter use a crevice tool or brush attachment with your vacuum cleaner. Run the attachment along the inlet and outlet side of the filter trying to clean between the pleated filter layers. (Figure 1). **DO NOT USE WATER OR ANY OTHER HOUSEHOLD CLEANERS OR DETERGENTS TO CLEAN THE PERMAtech™ FILTER.**

Note: Vacuuming will restore performance of the PERMAtech™ filter however, the filter may appear stained. This is normal and does not affect performance in any way.

7. This model utilizes a hang tab and filter clips to insure that the filter is properly in place. Before replacing the PERMAtech™ filter make sure that the hang tab is securely in place. The clip can only be attached to the tabs on the filter one way. The filter clip should easily slide onto the filter hang tab with only a small amount of pressure. DO NOT use force while attaching the clip to the filter. (Figure 2).
8. Align the clip on the top of the PERMAtech™ filter with the rails on the inside of the purifier unit. Gently slide the filter onto the rail (Figure 3). **NOTE:** The side with the soft gasket should face inward.
9. Replace air inlet grill back onto unit securely.

10. The filter service indicator must be reset once the PERMAtech™ filters have been cleaned. Reset indicator by pressing the power button (O) on the control panel for 2 seconds.

Filter Life – The filter has been designed to never need replacement, however, it does need servicing. We recommend that under normal conditions of continuous use, the filters should be cleaned at least every 3 months to help maintain optimal performance.

Should the filter become damaged during cleaning replacements are available by calling **1-800-253-2764**.

Air Cleaner Model #	Filter Quantity Needed	Filter #	Filter Description
BAP1500-U	2	323-069	PERMAtech™ Filter

TROUBLESHOOTING

- Problem**
- Unit will not operate
- Decreased airflow
- Noise
- Solution**
- Check to make sure the unit is plugged in.
 - Check to make sure the unit is on by pressing the power button.
 - If the Filter Service Indicator is red, the PERMAtech™ filter should be cleaned.
 - Check the filter to make sure they are in good condition.
 - Check to ensure nothing is blocking air inlet and filtered air outlet.
 - Make sure filter bags are removed if present.

