



**BIONAIRE**<sup>®</sup>

**PARABOLIC**  
heater  
BRH840

Read instructions before operating. Retain for future reference.

## Owner's Guide

**BIONAIRE**<sup>®</sup>

 **INFO-LINE**

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

428-1061

## HEATER SAFETY

# PLEASE READ AND SAVE THESE IMPORTANT INSTRUCTIONS

## IMPORTANT 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:

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. The heater is hot when in use. To avoid burns, DO NOT let bare skin touch hot surfaces. If provided, use handles when moving this heater. Keep combustible materials, such as furniture, pillows, bedding, papers, clothes, and curtains at least 3 ft (0.9 m) from the front of the heater and keep them away from the sides and rear.
4. DO NOT run cord under carpeting. DO NOT cover cord with throw rugs, runners, or the like. Arrange cord away from traffic area and where it will not be tripped over.
5. This heater is not intended for use in bathrooms, laundry areas and similar indoor locations. NEVER locate heater where it may fall into a bathtub or other water container.
6. Extreme caution is necessary when any heater is used by, or near children or invalids, and whenever the heater is left operating and unattended.
7. Always unplug the heater when not in use.
8. When unplugging, be sure to pull by the plug and not the cord.
9. DO NOT insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause an electric shock or fire, or damage the heater.
10. DO NOT operate heater with a damaged cord or plug, or after the heater malfunctions, or has been damaged in any manner. Return appliance to manufacturer for examination, electrical or mechanical adjustment, or repair.
11. A heater has hot and arcing or sparking parts inside. DO NOT use it in areas where gasoline, paint, or flammable liquids are used or stored.

## WARRANTY

Bionaire® 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 heater 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.

Bionaire® 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 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 1-800-788-5350 in North America.**

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

## **KEEP THIS NUMBER FOR FUTURE REFERENCE.**

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## AFTER SEASON CARE:

1. Store heater in a cool, dry location.
2. The manufacturer recommends that you store the unit in its original carton.

☞ **TIP:** Over time, dust may accumulate on the front grills. This can be removed by wiping the unit with a damp cloth. Always unplug unit and allow to cool prior to cleaning.

## TROUBLESHOOTING

If your heater fails to operate:

- UNPLUG THE UNIT
- Make sure the electrical outlet or circuit breaker is working.
- Check for obstructions. If you find an obstruction turn the heater OFF, and unplug the unit. Carefully remove the obstruction and follow the reset instructions.
- The temperature may be set too low. Turn the heat selector knob clockwise until the heater restarts.
- Make sure the selector is in LOW or HIGH setting.

**Please DO NOT attempt to open or repair the heater. Please see the Warranty for Service Instructions.**

## HEATER 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. For service information please call **1-800-788-5350** or visit our website at **www.bionaire.com**.
4. ☒ If you have any other questions or comments, feel free to write to us:



The Holmes Group, Inc.  
Consumer Service Department  
32B Spur Drive  
El Paso, TX 79906

12. 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.

13. DO NOT use outdoors.

14. To prevent a possible fire, DO NOT block air intakes or exhaust in any manner. DO NOT use on soft surfaces, like a bed, where openings may become blocked.

15. To disconnect heater, turn controls to OFF, then remove plug from outlet.

16. Avoid the use of an extension cord because the extension cord may overheat and cause a risk of fire. However, if you have to use an extension cord, the cord shall be No.14 AWG minimum size and rated not less than 1875 watts.

17. If the heater will not operate, see specific instructions on Auto Safety Shut-off.

18. 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.

19. DISCONTINUE USE IF PLUG OR OUTLET IS HOT. RECOMMEND OUTLET BE REPLACED IF PLUG OR OUTLET IS HOT TO TOUCH.

## PLEASE SAVE THESE INSTRUCTIONS



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.**



# PLEASE READ AND SAVE THESE IMPORTANT SAFETY INSTRUCTIONS

## AUTO SAFETY SHUT-OFF WITH MANUAL RESET

This heater is equipped with a patented, technologically advanced safety system that requires the user to reset the heater if there is a potential overheat situation. When a potential overheat temperature is reached, the system will automatically shut the heater off. It can only resume operation when the user resets the heater.

### TO RESET THE HEATER:

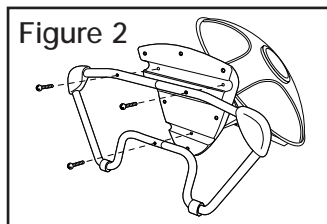
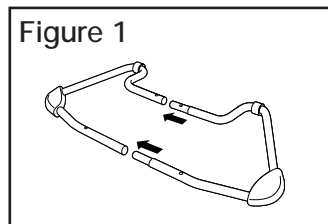
1. Unplug the heater and wait 10 minutes for the unit to cool down.
2. After the 10 minutes, push the RESET button.
3. Plug the unit in again and operate normally.

### TIP-OVER PROTECTION:

When the heater is accidentally knocked over, it will automatically shut off. To reset, simply place the heater in an upright position. Press the mode button and operate normally.

## ASSEMBLY INSTRUCTIONS

1. Carefully remove your heater from the box. (Please save the carton for off-season storage.)
2. Insert the right portion of the metal base tubing into the left portion of the metal base tubing, and push together until the 3 screw holes line up. (See Figure 1).
3. Make sure the power cord comes straight out of the hole in the middle of the base without obstructing the channels on the bottom of the base.
4. Place the assembled metal base tubing in the channels on the bottom of the base. (See Figure 2).
5. Secure metal tubing to the base with the three screws provided.
6. Turn heater upright and follow operating instructions below.



## PRE-OPERATING INSTRUCTIONS

1. Make sure the unit is in the OFF position before plugging the heater into the outlet.
2. Place heater on firm level surface.
3. Avoid overloading your circuit by not using other high wattage appliances in the same outlet.

**NOTE:** This unit is for FLOOR USE ONLY.

## OPERATING INSTRUCTIONS

1. Set the heat selector switch to the OFF position.
2. Plug in heater.
3. For heater operation, turn heat selector knob on the back of the unit to LOW or HIGH, depending on your heat setting preference.

**NOTE:** The POWER light will remain lit during operation.

**NOTE:** Check to be sure that there are no objects between you and the heater. Such objects will absorb the heat and prevent it from reaching you.

**NOTE:** The parabolic design of the reflector focuses heat at people and objects located 3 to 10 feet in front of the heater. Therefore, to fully enjoy the sun-like warmth produced by the heater, it must be positioned at least three feet from you. Placing it closer is not recommended. Try different positions until you find the optimal one for you.

## CLEANING/MAINTENANCE

### DURING SEASON CARE:

1. Always unplug the heater before cleaning.
2. Clean the unit with a soft cloth moistened with a mild soap solution.
3. NEVER use abrasive or flammable solvents to clean the unit.
4. To clean parabolic reflector dish we recommend the use of a thin brush. This brush can be inserted through the front grill in order to move any dust or debris to the lower edge of the reflector dish. DO NOT REMOVE THE GRILL. Use a vacuum to remove dust or debris from the outer edge of the reflector dish.
5. After cleaning, be sure to completely dry the unit with a cloth or towel.



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