BIONAIRE

TOWER CERAMIC HEATER WITH LCD DISPLAY

COLONNE DE CHAUFFAGE CERAMIQUE AVEC ECRAN LCD

CALEFACTOR CERÁMICO TIPO TORRE CON PANTALLA LCD

AQUECEDOR DE CERÂMICA DE TORRE CON VISOR DE LCD

MODEL/MODÉLE/MODELO: BCH9300

INSTRUCTION MANUAL MANUEL D'INSTRUCTIONS MANUAL DE INSTRUCCIONES MANUAL DE INSTRUÇÕES



NOTE: A Phillips screwdriver is required for assembly. **REMARQUE**: Un tournevis à pointe cruciforme (Phillips) est nécessaire pour l'assemblage.

NOTA: Se requiere un desarmador Phillips para el montaje. **NOTA:** É necessária uma chave Phillips para a montagem.

ENGLISH

PLEASE READ AND SAVE THESE IMPORTANT SAFEGUARDS

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 into the appropriate outlet.
- 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 0.9 m (3') from the front of the heater and keep them away from the sides and rear.
- 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.
- This heater is not intended for use in bathrooms, laundry areas and similar indoor locations. NEVER place heater where it may fall into a bathtub or other water containers.
- 6. Always unplug the heater when not in use.
- 7. When unplugging, be sure to pull by the plug and not the cord.
- 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.
- DO NOT operate heater with a damaged cord or plug, or after the heater malfunctions, has been dropped or damaged in any manner. Take appliance to Authorized Service Center for examination, electrical or mechanical adjustment, or repair.
- 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.
- 11. 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.

- 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.
- To disconnect heater, turn controls to the OFF position, then remove the plug from outlet.
- 15. Avoid the use of an extension cord because the extension cord may overheat and cause a risk of fire.
- 16. 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.
- Discontinue use if plug or outlet is hot. It is recommended that the outlet be replaced if plug or outlet is hot to touch.
- 18. If the heater will not operate, see specific instructions on Auto Safety Shut-off.
- WARNING: In order to avoid overheating, do not cover the heater (()).
- 20. 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.
- Close supervision is necessary when any appliance is used by or near children, or incapacitated individuals.

PLEASE SAVE THESE INSTRUCTIONS

ASSEMBLY INSTRUCTIONS

NOTE: A Phillips screwdriver is required for assembly.

Unpack your heater from the box, being careful to remove all parts from plastic bags and remaining packaging. Please save the carton for off-season storage.

This model is packed with separate base in the box. Carefully remove all parts from plastic bags. To prevent scratches, place all parts onto a cloth before assembly. Follow the below instructions for Base assembly:

Base Assembly

Step 1: Snap the two halves of the base together and run the power cord through the center of the base. Line up holes of the base with holes on bottom of heater housing, and secure with 4

12. DO NOT use outdoors.

provided screws. (Refer to Figure 1)

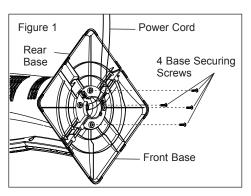
- Step 2: Lace the power cord through the cord minders on the underside of the base. (Refer to Figure 2)
- Step 3: Turn the heater right side up on a flat level surface prior to beginning operation. (Refer to Figure 3)

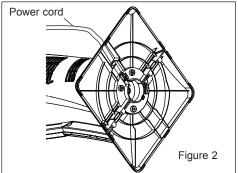
Remote Control

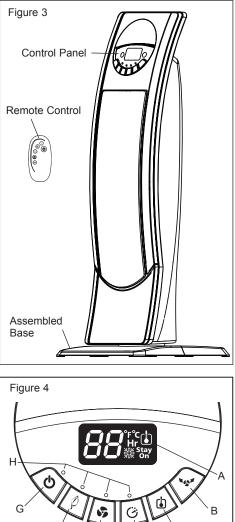
Your heater comes with a remote control, unpack the remote control from box. This unit requires two (2) AAA batteries, 1.5V (not included). Please note this remote control will not work through walls.

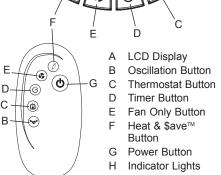
Battery Replacement

- a) Remove battery cover from remote control.
- b) Remove batteries from the remote control.
- c) Insert two new batteries, pressing them firmly into their slot.
- d) Replace the battery cover.









NOTES:

- Replace all batteries of a set at the same time.
- Being careful not to bend or damage the contact spring, clean the battery contacts and the devices' contacts prior to installing the batteries.
- Remove the batteries from the equipment when it is not being used for an extended period of time.
- · Remove the used batteries promptly.
- Do not mix old and new batteries. Do not mix alkaline, standard, (carbon-zinc), or rechargeable batteries.
- Do not discard used batteries into household trash containers. Contact your local governments for disposal or recycling practices in your area.

The remote control for this unit has the capability of operating all control panel functions. Please note this remote control will not work through walls.

This Class B digital apparatus complies with Canadian ICES-003. (Canada Only).

OPERATING INSTRUCTIONS

- 1. Place heater on a firm, level surface.
- Plug heater into a standard outlet. Once plugged in, the Power Light will illuminate, and the room temperature will appear on the LCD Display.

NOTE: Avoid overloading your circuit by not using other high wattage appliances in the same outlet.

 Operate heater by pressing the Power Button (()) and selecting modes and settings according to preference.
 NOTE: Remove the plastic film from the

control panel before using (if included).

Power Button

Press the Power Button (\bigcirc) to turn the heater on. Once on, the heater will run in the *Max Heat* mode and the *Stay On* icon will appear on the LCD Display. Press the Power Button (\bigcirc) to manually turn off the heater at any setting. **NOTE:** The Power Light will remain illuminated while unit is plugged in.

Mode Selection

Select your desired heat settings by pressing the corresponding buttons as located on your heater or remote control. An indicator light will illuminate next to each button to indicate that the selected setting/mode is activated.

Fan Only Setting

Press the *Fan Only* Button to run the heater without heat output. The *Stay On* icon will appear on the LCD Display.

Ø / Heat Setting

Press the Ø**Heat & \$ave™** Button to activate the energy efficient Mode. The heater will now cycle between high and low heat settings to provide heat. The **Stay On** icon will appear on the LCD Display.

Thermostat Control

Your heater is equipped with a digital thermostat that allows you to set your heater to the desired comfort level by pressing the Thermostat Button ((b)) on the control panel or remote control:

NOTE: The *Thermostat icon* () will appear on the LCD Display.

To preset a comfort level, press the Thermostat Button () to adjust the temperature from **18°C** to **30°C** (Default: **18°C**, and each press of the button will scroll through the next temperature level). The LCD Display will show the selected temperature reading. When the preset temperature is reached, the heater will shut off and cool down for 15 seconds. When the room temperature drops below the preset temperature, the heater will automatically turn on again to maintain the preset temperature level.

Frost Guard Setting

Your heater is equipped with a *Frost Guard/ FrostProtect*[™] setting. The heater will turn on automatically when the room temperature drops below 5°C. To activate Frost Guard setting, press the Thermostat Button to select **5°C** (scroll through after temperature level 30°C) and the *Frost Guard icon* (^{NK}/_{AIK}) will appear on the LCD Display.

NOTE: It is normal for the heater to cycle on and off to maintain the preset temperature. Raise the thermostat setting to prevent the heater from cycling. When the preset temperature is reached or when the heater is shut off, the fan will run for 15 seconds without heat. This cool down process ensures an accurate and consistent temperature reading.

NOTE: To shut the heater off at any setting, press and hold the Power Button (**(**)) for 2 seconds. The heater will cool down for 15 seconds, and the *Fan Only* indicator light will blink in Green until cool down is completed. The heater will return to Standby mode with room temperature shown on the LCD Display. The digital thermostat has memory; it will remember the last temperature setting before the heater is turned off. However, if the heater is unplugged, the digital thermostat will no longer remember

the previous temperature setting. You will need to reset the digital thermostat if the heater is unplugged.

Contraction

NOTE: Please do not manually turn the heater on the base. It is designed to turn only by motorized oscillation.

🔆 Timer

This heater is equipped with 8-Hour Auto Shutoff Timer feature. This allows you to program your heater to shut off automatically after running a defined time interval (from 0 to 8 hours).

- Press the Timer Button (*C*) once either on the control panel or remote control. The *"Hr"* icon will begin to blink. The LCD Display will show *"0"* and the *"Hr"* icon.
- Each press of the button will adjust from 0 to 8 to select your desired time interval for the heater to shut-off automatically. The selected hour will appear on the LCD Display, and then the "Hr" icon will stop blinking in to indicate that the selected timer is activated. The LCD Display will return to show the preset temperature and mode setting.
- To cancel the Timer feature, press and hold the Timer Button (C) for 2 seconds, the Timer indicator light will go off.

NOTE: The timer does not work with the Frost Guard Setting.

CLEANING/MAINTENANCE

Always unplug the heater before cleaning and allow the heater to cool down.

- 1. Clean the unit with a soft cloth moistened with a mild soap and water solution.
- 2. NEVER use abrasive or flammable solvents to clean the unit.
- 3. After cleaning, be sure to completely dry the unit with a cloth or towel.
- 4. Store heater in a cool, dry location.
- 5. It is recommended 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.

AUTO SAFETY SHUT-OFF

This heater is equipped with a technologicallyadvanced 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 unit.

If the heater shuts down and the Power Light is flashing:

- 1. Stand the heater upright.
- 2. Unplug the heater and allow 30 minutes for the heater to cool down.
- 3. After 30 minutes plug the heater in and operate normally.
- 4. If the heater does not work normally, repeat steps 1, 2 and 3 again.

Tip Over Shut-Off:

When the unit is accidentally knocked over, it will instantly shut off. The unit may also shut off if it is moved or bumped. To reset, simply place the heater in an upright position.

NOTE: Press Power Button (**()**) once and heater will resume operation.

TROUBLE SHOOTING

General Information:

Environmental Factors - There are a number of factors that will affect your desired comfort level. These factors can include insulation, open or drafty doors and windows, and outside temperature. Please check and take action if any of these potential problems are affecting your heaters ability to adequately warm your room.

Supplemental Heat - Portable electric heaters are intended for supplemental heating of rooms to heat the room you are in and turn down the central heat thermostat. They are not intended to replace central heating systems.

DO NOT attempt to repair or adjust any electrical or mechanical functions on this heater. Doing so will void warranty. The inside of the heater contains no user serviceable parts. All servicing should be performed by qualified personnel only.

	Troubleshooting for your Heater				
Т	rouble	Probable Cause	Solution		
	Heater Does Not Turn On.	Timer Activated.Tip-over switch engaged.	 Press the Power Button to turn on the Heater. Set heater upright on a level surface and follow the Tip-over Shut-off instructions to resume operations. 		
		Manual user reset is activated.Not plugged in properly.	 Follow reset instructions listed in this manual. Ensure plug is properly inserted. Make sure electrical outlet and circuit breaker are working. 		
		 Electrical outlet does not hold plug in securely. Thermostat set too low. Obstruction causing the heater not to operate. Circuit breaker trips. 	 Have outlet replaced by a licensed electrician. Press the Thermostat Button to select the highest temperature setting. Unplug the heater and remove all obstructions. Position your heater 0.9m (36 inches) away from all objects. Make sure no other high wattage appliances are operating on the same circuit and reset breaker if needed. 		
	Power Light s Flashing.	 Auto Safety Shut-off system is activated when there is potential overheat. 	 Follow Auto Safety Shut-off instructions to reset the heater and allow sufficient time for the heater to cool down before plugging in again. 		

	Troubleshooting for your Heater				
	Trouble	Probable Cause	Solution		
•	Not Enough Heat.	 Heater is in Low or Fan Only setting. Thermostat set too low. 	 Press the Thermostat Button to select higher temperature setting. 		
•	Heater cycles ON and OFF frequently.	 The thermostat automatically turns the heater on and off to maintain selected comfort level. Every 10-15 minute the heater turns on and runs for a minute. 	 To make this occur less frequently press the Thermostat Button to select the highest setting. This is normal operation to ensure the heater is maintaining the room temp accurately. 		
•	Remote does not work	 Battery low. Distance too far. Control Panel Display dirty. 	 Change batteries (two AAA batteries, 1.5V). Remote works up to 6m (20 feet). Be sure to point remote at control panel on heater and there are no obstructions. Make sure display panel is clean. 		
•	Heater is Blowing Cold Air.	 When the heater is in Thermostat Mode and reaches the set temperature it will automatically perform a 15 second cool down (blowing cold air) to ensure thermostat accuracy. Unit is in the Fan Only setting. Power Button may have been pressed to turn off the heater. 	 Raise the temperature higher. Press the Thermostat Button to select higher temperature setting. Press the Power Button to turn on the heater. 		
•	Fan Speed Doesn't Change.	 All heat settings control the heat output of the heater and not the fan speed. Fan runs at the same speed on all settings. 	 Run heater with the highest temperature setting for maximum heat output. 		
•	Unexpected Noise.	 You may hear a popping or crackling sound as the heater heats up. This is normal and safe operation. Once the heater heats up, the crackling sound will go away. 	 If the noise persists, please contact your local authorized distributor for Bionaire appliances. 		
•	Unexpected Smell.	 There may be an odor or vapor coming from the heater the first time you use it or after prolonged or seasonal storage. 	This is normal and is the result of dust or other debris accumulating on the heating element. Make sure the heater is in a well ventilated area and continue running until the odor or vapor goes away.		

WARRANTY - LATIN AMERICA

1 Year limited warranty, please see separate insert for details.

WARRANTY - CANADA ONLY 1 YEAR LIMITED WARRANTY

In Canada, Sunbeam Corporation (Canada) Limited doing business as Jarden Consumer Solutions (collectively "JCS") warrants that for a period of one year 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 purchaser 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 warranty.

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 statutory warranty or condition.

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 Canada

If you have any question 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.

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 0M1. 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.