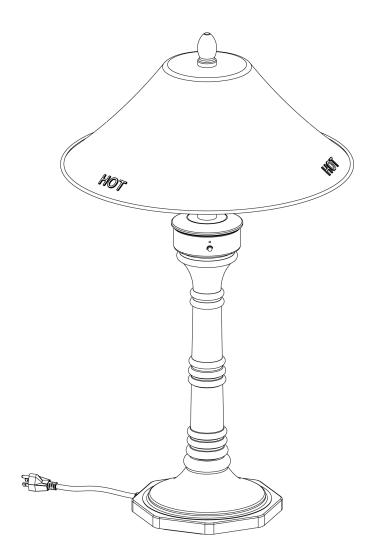
Outdoor Electric Patio Heater

Model No. EWTS830SP





WARNING

FOR YOUR SAFETY:

For Outdoor Use Only



WARNING

FOR YOUR SAFETY:

- Improper installation, adjustment, alteration, service or maintenance can cause injury or property damage.
- 2. Read the installation, operation, and maintenance instructions thoroughly before installing or servicing this equipment.
- 3. Failure to follow these instructions could result in fire or explosion, which could cause property damage, personal injury, or death.

Danger

Do NOT use electric heater for cooking. NOT to be used in or on boats or recreational vehicles.

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Save these instructions for future reference. If you are assembling this unit for someone else, give this manual to him or her to read and save for future reference.



Made from 70% Bagasse (Environmentally Friendly Sugar Cane Pulp By-product)





IMPORTANT SAFEGUARDS

When using electrical appliances, basic safety precautions should always be followed including the following:

- 1. Read all instructions before using this heater.
- 2. This 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 a 3 feet (0.9 m) from the front of the heater and keep them away from the sides and rear.
- 3. Extreme caution is necessary when any heater is used by or near children or invalids and whenever the heater is left operating and unattended.
- 4. Always unplug heater when not in use.
- 5. Do not operate any heater with a damaged cord or plug or after the heater malfunctions, has been dropped or damaged in any manner. Return heater to authorized service facility for examination, electrical or mechanical adjustment, or repair.
- 6. 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.
- 7. Do not run cord under carpeting. Do not cover cord with throw rugs, runners, or similar coverings. Arrange cord away from traffic area and where it will not be tripped over.

- 8. To disconnect heater, turn controls to off, then remove plug from outlet.
- 9. Connect to properly grounded outlets only.
- 10. 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.
- 11. 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.
- 12. 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.
- 13. Use this heater only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock, or injury to persons.
- 14. 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. 16 AWG minimum size and rated not less than 1500 watts.

15. SAVE THESE INSTRUCTIONS.

Safety First

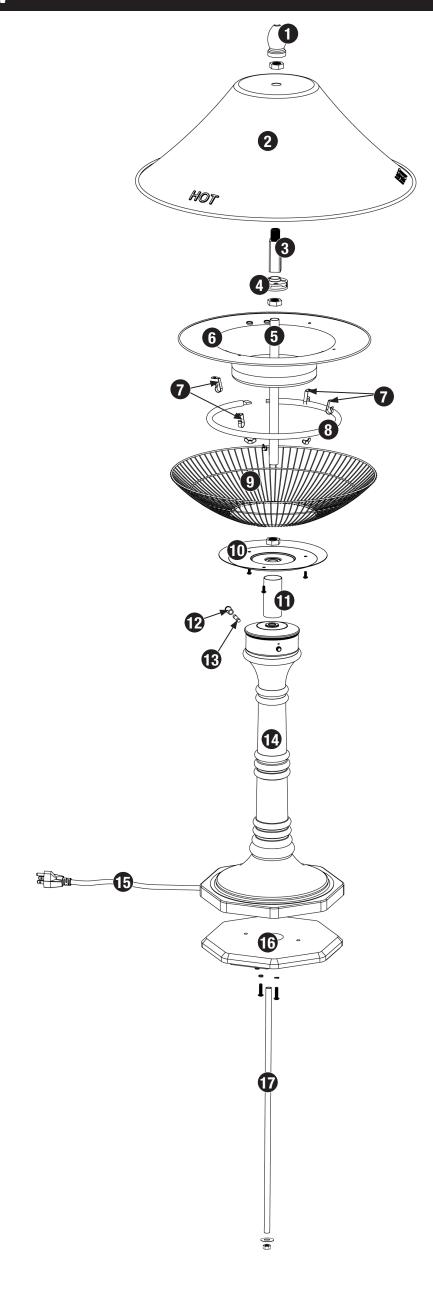
DANGERS and *Cautions*

- A This heater is for outdoor use only.
- A This heater is NOT for commercial use.
- A This is for use with electricity.
- ▲ Longer detachable power-supply cords or extension cords are available and may be used if care is exercised in their use.
- A If a longer detachable power-supply cord or extension cord is used,
 - a. The cord shall be no. 16 AWG minimum size and rated not less than 1,500 watts.
 - b. The marked electrical rating of the cord set or extension cord should be at least as great as the electrical rating of the appliance, and
 - c. The cord should be arranged so that it will not drape over the countertop or tabletop where it can be pulled on by children or tripped over unintentionally.
- A ELECTRIC SHOCK CAN KILL OR RESULT IN SERIOUS INJURY. TO PREVENT ELECTRICAL SHOCK:
 - a. Use only with GFI (Ground Fault Interrupter) protected circuit.
 - b. Do not use heater when raining.
 - c. To prevent heater from being splashed or falling into water, do not use heater within 10 feet of pool, pond, or other body of water.
 - d. Keep heater and cord dry and out of rain at all times.
 - e. Do not operate heater that has a damaged cord, plug, or metal probe. Call our customer service.
 - f. Never remove grounding plug, or use with an adapter to two prongs. g. Keep electric plugs off ground, and dry.
- ⚠ The use of alcohol, or prescription or non-prescription drugs may impair the consumer's ability to properly assemble or safely operate the appliance.
- **⚠** Do not store or use gasoline or other flammable liquids or vapors within 25 feet (7.62 m) of this appliance.
- ▲ Do not use in an explosive atmosphere. Keep heater area clear and free from combustible materials, gasoline and other flammable vapors and liquids.
- ▲ DO NOT use this heater near any unprotected combustible constructions.
- A Do not alter this heater in any manner.
- ▲ Do not use the heater unless it is COMPLETELY assembled and all parts are securely fastened and tightened.
- A This heater should be thoroughly inspected on a regular basis.
- ▲ Use only Blue Rhino Global Sourcing, Inc. factory authorized parts. The use of any part that is not factory authorized can be dangerous. This will also void your warranty.

- **⚠** Do not use this appliance without reading "Operating Instructions" in this manual.
- ▲ Do not touch metal parts of heater until it has completely cooled (about 45 min.) to avoid burns, unless you are wearing protective gear (pot holders, gloves, BBQ mittens, etc.).
- A Do not touch hot surfaces.
- A Do not use in or on boats or recreational vehicles.
- ▲ Do not leave a lit heater unattended, especially keep children and pets away from heater at all times.
- ▲ Do not attempt to move heater when in use. Allow the heater to cool before moving or storing.
- Always use your heater on a hard, non-combustable level surface.
- A High temperature, keep electrical cords, drapery, and other furnishings at least 3 feet (0.9 m) from the front of the heater and away from the side and rear.
- After a period of storage and/or nonuse, inspect for any abrasion, wear, cuts to the electrical cord.
- ⚠ The use of accessory attachments not recommended by the appliance manufacturer may cause injuries.
- Store products indoors when not in use out of the reach of children.
- A Servicing should be done only while the heater is disconnected from the power supply.
- To ensure continued protection against electrical shock, connect only to properly grounded outlets. Use with GFI protected electric outlet only.
- ▲ Do not immerse in water. Disconnect electric cord from outlet before cleaning, servicing and/or removing heating element.
- **⚠** Do not partially or fully cover or obstruct this heater.
- Please use protective gloves when assembling this product.
- ▲ Do not force parts together as this can result in personal injury or damage to the product.
- ▲ Use this heater only as descibed in this manual. Any other use not recommended by the manufacturer may cause fire, electrical shock, or injury to persons.
- ▲ To reduce risk of shock, keep cord connection dry.
- A Product must be fully assembled before operating the heater.
- A Do not clean this product with a water spray or the like.
- ▲ Deaths, serious injury or damage to property may occur if the above is not followed exactly.

Parts List Finial* 56-01-549 2 Dome* 56-01-550 Dome Brace* 56-01-551 Insulator* 56-01-496 Upper Pole* 56-01-552 Heat Reflector* 56-01-498 Heating Element Clip (4)* 56-01-499 Heating Element* 56-01-500 Wire Guard* 56-01-501 Bottom Guard Plate* 56-01-502 1 Post* 56-01-553 12 Fuse Cap* 56-01-504 13 Fuse (250V, 15A)* 56-01-505 Lower Body Assembly* 56-01-554 Power Cord* Weight Plate* 56-01-555 Inner Support Post 56-01-509 * Pre-assembled

Exploded View



На	rdware				
	Α	Nut	M10 Nickel Plated	2 pcs	
	В	Washer	ø10 Nickel Plated	1 pc	







Assembly Instructions

1

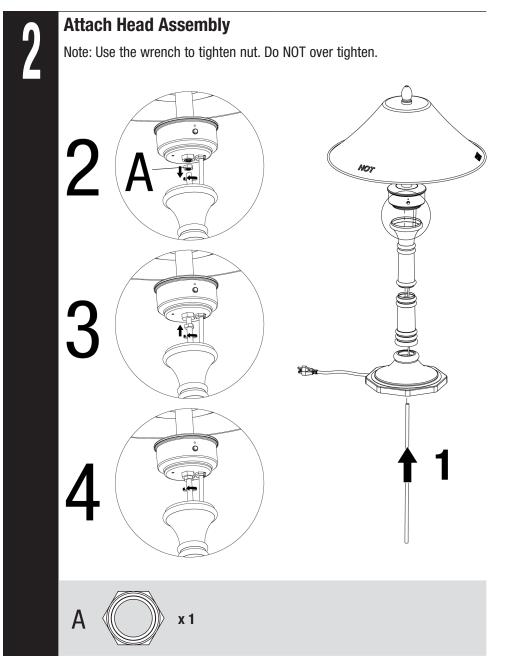
DO NOT RETURN PRODUCT TO STORE.

For assistance call **1.800.762.1142** toll free. Please have your owner's manual and serial number available for reference.

For Easiest Assembly:

- To avoid losing any small components or hardware, assemble your product on a hard level surface that does not have cracks or openings.
- Clear an area large enough to layout all components and hardware.
- When applicable, tighten all hardware connections by hand first. Once the step is completed, go back and fully tighten all hardware.
- Follow all steps in order to properly assemble your product.

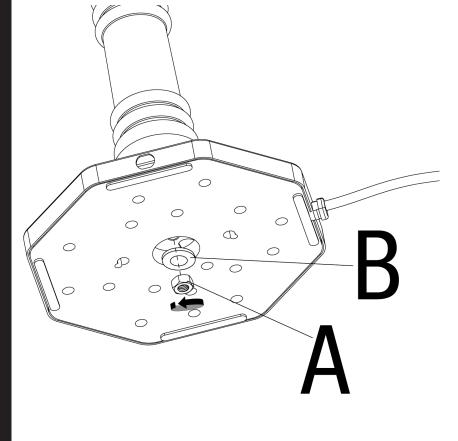
Note: Two (2) adults may be required for assembly.



3

Secure Inner Pole

Note: Use the wrench to tighten nut. Do NOT over tighten.







x 1

Operating Instructions

NOTE: Heater functions best WITHOUT an extension cord.

If an extension cord is necessary:

- Use a UL approved, 3 prong plug (grounded) cord shall be no. 16 AWG minimum size and rated not less than 1500 watts.
- Never connect two or more extension cords together.
- Use the shortest extension cord possible.
- Keep connections dry and off the ground.
- Avoid draping the electric heater cord where children or animals could encounter it.

Before Turning "ON"

- 1. Make sure all labels, packaging and protective films have been removed from the heater.
- 2. Heater should be thoroughly inspected before each use, and by a qualified service person at least annually.

Illustration 1

Connecting the power cord to a

dry GFI 3 plug outlet.

Illustration 2

Power button

Turning "ON"

- 1. Plug the power cord into a dry GFI (Ground Fault Interrupter) 3 plug outlet. (Illustration 1)
- 2. Push the power button. (Illustration 2)

 Note: The red LED light will glow while the heater is on

Note: When restarting the heating element will start up slowly before getting to full power.

While Heater is "ON"

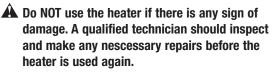
A If heater tips over, the heater will automatically turn "OFF".

If heater tips over:

- 1. IMMEDIATLEY unplug power cord from the wall outlet.
- 2. Carefully turn the heater upright.

A CAUTION: Dome, pole and shroud cover may be hot. Use heat resistant gloves to set heater upright.

Inspect heater to ensure no damage.
 If no damage continue to next step.
 If there is damage call a qualified technician to inspect and make any necessary repairs.



- 4. Plug the power cord into a dry GFI (Ground Fault Interrupter) 3 plug outlet. (Illustration 1)
- 5. Push the power button. (Illustration 2) *Note*: The red LED light will glow while the heater is on.

 ${\it Note:}$ When restarting the heating element will start up slowly before getting to $\ \ {\it full power.}$

Turning "OFF"

- 1. Push the power button. (Illustration 2)
- 2. Unplug the power cord from the wall outlet.

Cleaning and Care

Notices

- 1. Abrasive cleaners will damage this product.
- 2. Never use oven cleaner to clean any part of heater.
- Do not clean any heater part in a self cleaning oven. The extreme heat will damage the finish.
- 4. Inspect heater before each use.
- 5. Have heater inspected annually and repairs should be made by a qualified service person.
- 6. Do not clean heater with combustible or corrosive cleaners. Use warm, soapy water.
- 7. Do not paint engine, engine panels or dome.
- 8. This heater should be thoroughly cleaned on a regular basis.
- After a period of storage and/or non use, inspect for any abrasion, wear or cuts to the power cord.

Cleaning and Care (continued)

Cleaning Surfaces

- 1. Wipe surfaces clean with a solution of water and mild dishwashing detergent or baking soda.
- 2. Wipe clean with damp cloth.

Note: While cleaning your unit, be sure to keep the area around the heating element dry at all times. Do not submerge the heating element. If the heating element is submerged in water, do NOT use it. It must be replaced.

Maintenance

To enjoy years of outstanding performance from your heater, make sure you perform the following maintenance activities on a regular basis:

- 1. Keep exterior surfaces clean.
- 2. Air flow must be unobstructed. Keep circulating air passages around the heating element clean.

Replacing the Fuse

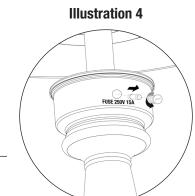
- 1. Push the power button. (Illustration 2)
- 2. Unplug the power cord from the wall outlet.
- 3. Using a screwdriver, remove the fuse cover. (Illustration 4)
- 4. Carefully remove the old fuse, and replace with the new fuse. (Illustration 5)

Note: ONLY replace the old fuse with a 250V 15A fuse.

5. Reattach the fuse cover.

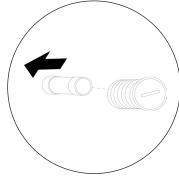
Note: Do not over tighten

6. Follow the Turning "ON" instructions or the Storage Instructions.



Remove fuse cover

Illustration 5



Remove old fuse

Storage

Between Uses and During Periods of Extended Inactivity or When Transporting:

- 1. Push the power button. (Illustration 2)
- 2. Unplug the power cord from the wall outlet.
- 3. Store heater upright in an area sheltered from direct contact with inclement weather (such as rain, sleet, hail, snow, dust and debris).
- 4. If desired, cover heater to protect exterior surfaces and to help prevent build up in air passages.

A Wait until heater is cool before covering.



Product Registration

For faster warranty service, please register your product immediately at www.bluerhino.com or call 1.800.762.1142.

Limited Warranty

Blue Rhino Global Sourcing, Inc ("Vendor") warrants to the original retail purchaser of this product, and to no other person, that if this product is assembled and operated in accordance with the printed instructions accompanying it, then for a period of one (1) year from the date of purchase, all parts in such product shall be free from defects in material and workmanship. Vendor may require reasonable proof of your date of purchase. Therefore, you should retain your sales slip or invoice. This Limited Warranty shall be limited to the repair or replacement of parts, which prove defective under normal use and service and which Vendor shall determine in its reasonable discretion upon examination to be defective. Before returning any parts, you should contact Vendor's Customer Service Department using the contact information listed below. If Vendor confirms, after examination, a defect covered by this Limited Warranty in any returned part, and if Vendor approves the claim, Vendor will replace such defective part without charge. If you return defective parts, transportation charges must be prepaid by you. Vendor will return replacement parts to the original retail purchaser, freight or postage prepaid.

This Limited Warranty does not cover any failures or operating difficulties due to accident, abuse, misuse, alteration, misapplication, improper installation or improper maintenance or service by you or any third party, or failure to perform normal and routine maintenance on the product as set out in this owner's manual. In addition, the Limited Warranty does not cover damage to the finish, such as scratches, dents, discoloration, rust or other weather damage, after purchase.

This Limited Warranty is in lieu of all other express warranties. Vendor disclaims all warranties for products that are purchased from sellers other than authorized retailers or distributors, including the warranty of merchantability or the warranty of fitness for a particular purpose. VENDOR ALSO DISCLAIMS AND ANY ALL IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. VENDOR SHALL HAVE NO LIABILITY TO PURCHASER OR ANY THIRD PARTY FOR ANY SPECIAL, INDIRECT, PUNITIVE, INCIDENTAL, OR CONSEQUENTIAL DAMAGES. Vendor further disclaims any implied or express warranty of, and assumes no responsibility for, defects in workmanship caused by third parties.

This Limited Warranty gives the purchaser specific legal rights; a purchaser may have other rights depending upon where he or she lives. Some jurisdictions do not allow the exclusion or limitation of special, incidental or consequential damages, or limitations on how long a warranty lasts, so the above exclusion and limitations may not apply to everyone.

Vendor does not authorize any person or company to assume for it any other obligation or liability in connection with the sale, installation, use, removal, return, or replacement of its equipment, and no such representations are binding on Vendor.

Blue Rhino Global Sourcing, Inc. Winston-Salem, North Carolina USA (800) 762-1142

Specifications

Certifications:

CSA International Requirement 22.2 No. 46-M1988

UL 1278

Fuel:

Electric

Power: Maximum 1,200 Watts

Voltage:

120V AC

Frequency:

60 Hz

Net Weight:

16 lbs / 6 Kgs

19.7 in L x 19.7 in W x 33.5 in H / 50 cm x 50 cm x 85 cm

Manufacturer:

Unit Dimensions:

Blue Rhino Global Sourcing, Inc

Made In:

China

Troubleshooting

<u>Problem</u>	Possible Cause	Prevention/Cure
Unit will not operate	Not plugged in	Plug cord into grounded outlet
	Fuse is blown	Replace fuse
	Loose wiring	Call Customer Care Center
	Reset Button is not activated	Press restoration button
	Heating Element is worn out	Contact Customer Care at 1.800.762.1142 for new heating element and replacement instructions.
If problems can not be corrected by using these methods, please contact 1.800.762.1142 for assistance.		



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