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› EAST OAK 50,000 BTU Patio Heater User Manual

EAST OAK UR48BN1

EAST OAK 50,000 BTU Patio Heater User Manual

Model: UR48BN1

PRODUCT OVERVIEW

The EAST OAK 50,000 BTU Patio Heater is designed to extend your outdoor entertaining season, providing powerful and efficient heating for patios, gardens, and commercial spaces. Its robust construction and thoughtful design ensure durability and ease of use.





Figure 1: Overview of the EAST OAK 50,000 BTU Patio Heater in bronze finish.

SAFETY INFORMATION

Your safety is paramount. This patio heater incorporates advanced safety features to ensure reliable operation.

- **Tip-over Protection System:** Automatically shuts off the flame if the heater is tilted more than 45 degrees.
- **Flame-out Protection System:** Automatically shuts off the gas supply if the flame extinguishes unexpectedly.
- **Important Note:** Do not use on rainy days. When storing, it is recommended to use a protective cover. Combustible materials should not be within 48 inches of the product.

Safety Protection System



Figure 2: Illustration of the Tip-over Protection System, showing the heater automatically shutting off when tilted.

PARTS LIST

Before assembly, ensure all parts are present and undamaged. Refer to the diagram below for identification.

Product Size Information

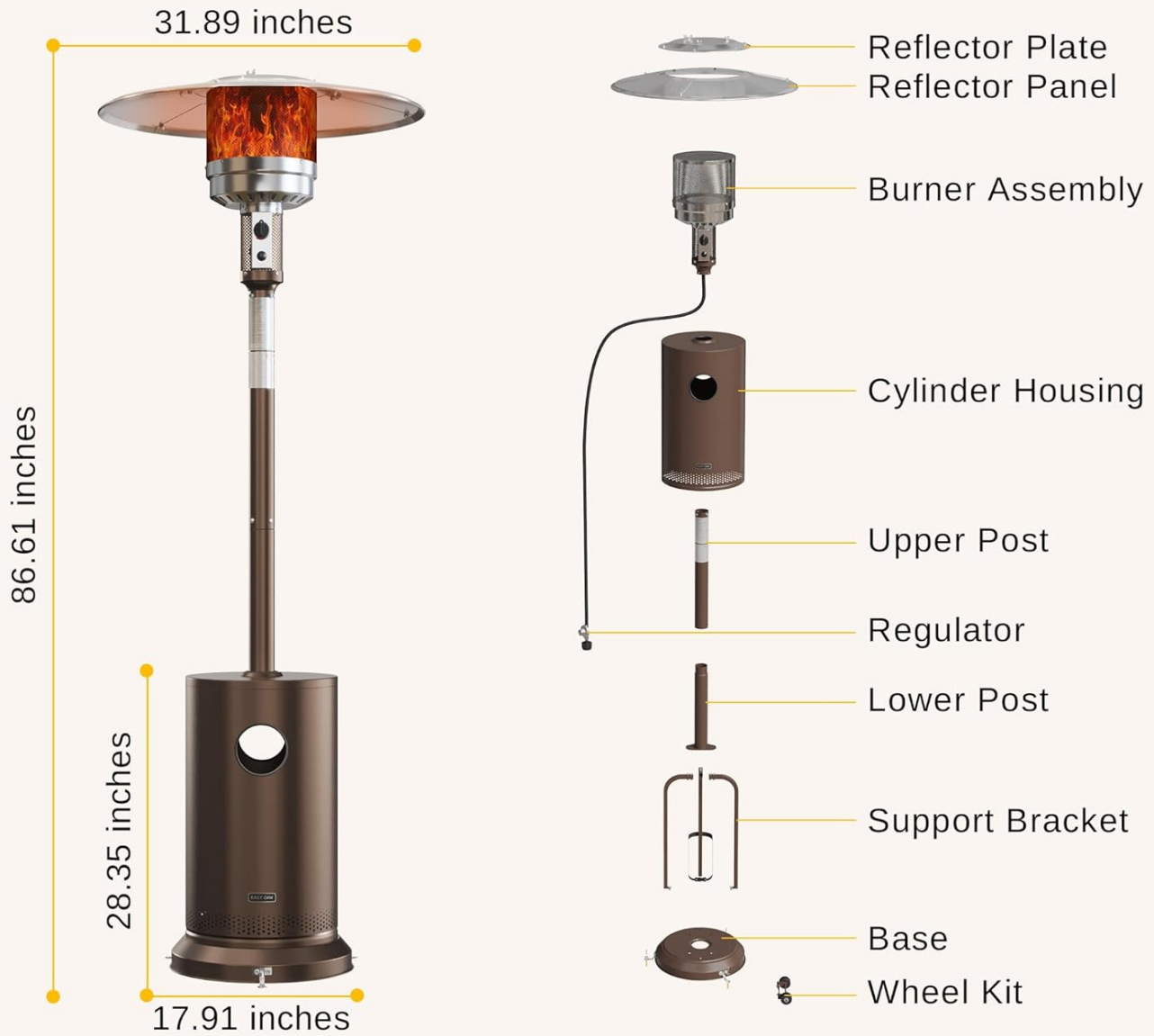


Figure 3: Exploded view of the patio heater components, including Reflector Plate, Burner Assembly, Cylinder Housing, Upper Post, Regulator, Lower Post, Support Bracket, Base, and Wheel Kit.

Table 1: Key Components

Part	Material	Description
Reflector	Aluminum	Directs heat downwards.
Burner	304 Stainless Steel	Double-layer heating mesh for durability and safety.
Cylinder Housing	Metal	Encloses the propane tank.
Wheels	Plastic/Metal	For easy mobility.

SETUP AND ASSEMBLY

The EAST OAK Patio Heater is designed for quick and easy assembly, typically completed within 30 minutes without special tools.

1. **Base Assembly:** Attach the support brackets and wheels to the base.
2. **Post Installation:** Secure the lower and upper posts to the base and each other.
3. **Burner Assembly:** Attach the burner unit to the top of the upper post.
4. **Reflector Shield:** Assemble the three pieces of the upgraded reflector shield and attach it to the burner unit.
5. **Propane Tank Connection:** Place a 20lbs propane tank (Propane Only) inside the cylinder housing. Connect the regulator hose to the propane tank's nozzle. Ensure a secure connection.
6. **Cylinder Housing Cover:** Place the cylinder housing cover over the propane tank.



Figure 4: Assembly process showing a person attaching the main pole to the base.

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Video 1: Detailed assembly guide for the EAST OAK Patio Heater. This video demonstrates the step-by-step process of putting the heater together, including attaching the base, pole, and burner unit.

Turn Knob to Adjust Heat Output



Figure 5: The patented round table design on top of the propane tank enclosure, providing a convenient surface for drinks or small items.

Versatile Outdoor Use

Perfect for a large family or parties.
Accommodates 6-8 people.



Figure 6: The two wheels located at the base of the heater, allowing for smooth and easy movement.

OPERATING INSTRUCTIONS

Follow these steps to safely operate your patio heater.

1. **Open Gas Supply:** Turn the valve on your propane tank counter-clockwise to open the gas supply.
2. **Ignition:** Locate the control knob on the burner unit. Push the knob down and turn it to the "ON" position. While holding it down, press the igniter button repeatedly until the flame ignites. Hold the knob down for 5-10 seconds after ignition to ensure the thermocouple is heated and the flame remains lit.
3. **Adjust Heat:** Once lit, release the knob and adjust it to your desired heat setting (Low to High).
4. **To Turn Off:** Turn the control knob to the "OFF" position. Close the valve on the propane tank by turning it clockwise.

Integrated Drinks Stand

Snacks, drinks and cocktails can be placed on the integrated stand.



Figure 7: Close-up of the control knob for adjusting heat output and the igniter button.

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Video 2: Demonstration of turning on and operating the patio heater, including gas connection and flame adjustment.

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Video 3: A brief overview of the outdoor patio heater's features and operation, highlighting its ease of use.

MAINTENANCE

Proper maintenance ensures the longevity and safe operation of your patio heater.

- **Cleaning:** Regularly wipe down the exterior surfaces with a soft, damp cloth. Ensure the burner and reflector are free from debris.
- **Storage:** When not in use, especially during rainy weather or off-season, it is recommended to use a protective cover to shield the heater from elements. Store in a dry, sheltered area.

- **Gas Line Inspection:** Periodically check the gas hose and connections for any signs of wear, cracks, or leaks.

TROUBLESHOOTING

If you encounter issues with your patio heater, refer to the common solutions below.

Table 2: Troubleshooting Guide

Problem	Possible Cause	Solution
Heater does not ignite.	No gas supply, igniter issue, air in gas line.	Ensure propane tank valve is fully open. Press igniter multiple times. Purge air by holding down control knob for longer.
Flame goes out unexpectedly.	Low gas, tip-over sensor activated, strong wind.	Check propane tank level. Ensure heater is upright. Relocate to a less windy area.
Insufficient heat output.	Low gas pressure, control knob setting.	Ensure propane tank is full. Adjust control knob to a higher setting.

SPECIFICATIONS

Detailed technical specifications for the EAST OAK 50,000 BTU Patio Heater.

Table 3: Product Specifications

Feature	Detail
BTU MAX	50,000 BTU
Heating Coverage	Up to 20-foot diameter
Gas Type	Propane Only (20lbs tank)
Burner Material	304 Stainless Steel (Double-Layer)
Reflector Material	Aluminum
Product Dimensions	31.9"D x 31.9"W x 86.6"H
Item Weight	33.07 lbs
Model Number	UR48BN1
Certifications	ETL Certified

WARRANTY AND SUPPORT

EAST OAK products are designed for durability and come with a multi-year warranty, ensuring peace of mind. For any inquiries or support, please contact:

Manufacturer Contact: 1-833-EAST-OAK (USA) / 1-833-327-8625

Operating Hours: Mon-Fri: 9:00 am - 5:00 pm PST/PDT

You can also refer to the official [User Manual \(PDF\)](#) for additional details.
