

# Patio Heater User Manual

## For Outdoor Use Only

### **IMPORTANT SAFETY INFORMATION**

Read and understand this manual before assembling, operating, or servicing this heater. Improper use can result in fire, explosion, burns, or property damage. Keep this manual for future reference.

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## Table of Contents

1.

Safety Information

2.

3.

Product Overview

4.

5.

Assembly Instructions

6.

7.

Operating Instructions

8.

9.

Maintenance and Care

10.

11.

Storage and Transportation

12.

13.

#### Troubleshooting Guide

14.

15.

#### Warranty and Service

16.

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## 1. Safety Information

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**For outdoor use only.** Do not use indoors, in garages, or in enclosed areas.

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Keep heater at least **36 in. (91 cm)** away from walls, ceilings, or combustible materials.

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Do not use under a roof, awning, or low ceiling.

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Do not store or use gasoline or other flammable vapors near the heater.

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Children and pets must be kept at least **3 ft (1 m)** away from the unit.

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Do not move the heater while it is operating or still hot.

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Use only with a **20 lb (9 kg) LP gas cylinder** (for propane models).

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Always check gas connections for leaks before each use.

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Turn off gas supply before performing any maintenance.

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Never modify the heater. Use only manufacturer-approved parts.

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## 2. Product Overview

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Burner Assembly

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Reflector

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Emitter Screen

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Control Knob (Ignition & Heat Control)

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Gas Hose & Regulator

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Cylinder Housing

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Support Pole & Base

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### 3. Assembly Instructions

1.

Unpack all components and check against the parts list.

2.

3.

Attach the base to the support pole using provided hardware.

4.

5.

Install the gas cylinder housing and secure with screws.

6.

7.

Mount the burner head to the top of the pole.

8.

9.

Attach the reflector securely above the burner.

10.

11.

Connect regulator to the gas cylinder and tighten firmly.

12.

13.

Perform a **leak test**: Apply soapy water to all gas connections and check for bubbles before igniting.

14.

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## 4. Operating Instructions

1.

### **Check Surroundings**

2.

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Ensure heater is on a level surface and free from obstructions.

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3.

### **Ignition**

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Turn control knob to "OFF."

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Open the gas cylinder valve slowly.

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Push and turn the control knob to “LOW” while pressing the igniter.

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Hold knob for 10 seconds to allow pilot flame to stabilize.

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Release knob; adjust to desired heat level.

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5.

#### **Turning Off**

6.

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Turn control knob to “OFF.”

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Close the gas cylinder valve.

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## 5. Maintenance and Care

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Inspect burner and gas hose monthly for wear or leaks.

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Clean reflector and emitter with a damp cloth; do not use abrasive cleaners.

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Store heater covered and away from moisture when not in use.

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Replace regulator or hose if damaged; do not attempt repairs yourself.

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## 6. Storage and Transportation

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Allow heater to cool for at least **45 minutes** before moving.

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Disconnect gas cylinder before storage.

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Store propane cylinder outdoors in a well-ventilated area.

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Do not store heater or cylinder indoors.

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## 7. Troubleshooting Guide

Problem	Possible Cause	Solution
Heater won't ignite	Empty gas cylinder / Air in hose	Check gas level, purge air

Problem	Possible Cause	Solution
Weak flame	Low gas pressure / Blocked burner	Check regulator, clean burner
Excessive noise	Gas flow too high	Adjust control knob
Flame goes out	Wind or safety shut-off activated	Relocate heater, restart

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## 8. Warranty and Service

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[Brand Name] warrants this Patio Heater against defects in materials and workmanship for **1 year** from the date of purchase.

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Proof of purchase required.

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Warranty does not cover damage from misuse, improper installation, or unauthorized modifications.

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For service, call customer support at **[Phone Number]** or visit **[Website]**.

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