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› [JHY DESIGN](#) /

› [JHY DESIGN Portable Tabletop Bioethanol Fireplace User Manual](#)

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Model: Portable Tabletop Bioethanol Fireplace

1. INTRODUCTION

Thank you for purchasing the JHY DESIGN Portable Tabletop Bioethanol Fireplace. This product is designed to provide the ambiance of a real flame without the need for a chimney, offering a clean-burning, smokeless, and odorless experience. Please read this manual carefully before use to ensure safe and optimal operation.

Product Overview

The JHY DESIGN Portable Tabletop Bioethanol Fireplace features a modern design with a black metal base and transparent, high-temperature resistant glass panels, providing a 360-degree view of the flame. It is suitable for both indoor and outdoor use, enhancing the atmosphere of various settings.



Image 1.1: The JHY DESIGN Portable Tabletop Bioethanol Fireplace, showcasing its real flame and modern design on a wooden surface.

Package Contents

- Bioethanol Fireplace Base (Black Metal)
- Glass Panels (4 pieces)
- Bioethanol Burner Insert (Stainless Steel)
- Flame Extinguishing Tool
- User Manual



Image 1.2: All components included in the package: the black base, glass panels, stainless steel burner, and the flame extinguishing tool.

2. IMPORTANT SAFETY INFORMATION

Please observe the following safety precautions to prevent injury or damage to property:

- Use only bioethanol fuel specifically designed for fireplaces. Do not use gasoline, kerosene, or other flammable liquids.
- Never add fuel to a burning flame or a hot burner. Allow the burner to cool completely (at least 15-20 minutes) before refilling.
- Keep children and pets away from the fireplace at all times.
- Ensure adequate ventilation in the room when the fireplace is in use.
- Place the fireplace on a stable, non-flammable surface, away from curtains, furniture, and other combustible materials.
- Do not move the fireplace while it is lit or hot.
- Never leave a burning fireplace unattended.
- In case of emergency, use the provided extinguishing tool to smother the flame.
- Store bioethanol fuel in a cool, dry place, away from heat sources and out of reach of children.

3. SETUP AND ASSEMBLY

The JHY DESIGN Portable Tabletop Bioethanol Fireplace is designed for easy assembly. Follow these steps:

1. **Unpack Components:** Carefully remove all parts from the packaging. Verify that all components listed in the "Package Contents" section are present and undamaged.
2. **Place the Base:** Position the black metal base on a flat, stable, and heat-resistant surface. Ensure there is

sufficient clearance from walls and flammable objects.

3. **Insert the Burner:** Place the stainless steel bioethanol burner insert into the designated opening in the center of the base. Ensure it sits securely and level.
4. **Install Glass Panels:** Carefully insert the four glass panels into the grooves around the burner on the base. The glass is high-temperature resistant, but handle with care to avoid breakage.



Image 3.1: The fireplace assembled, showing the four-sided glass enclosure that protects the flame and provides a clear view.



Image 3.2: The stainless steel burner insert, where the bioethanol fuel is poured.

4. OPERATING INSTRUCTIONS

Filling the Burner

1. Ensure the burner is cool and extinguished before adding fuel.
2. Carefully pour bioethanol fuel into the burner insert. Do not overfill; fill only up to the maximum fill line indicated inside the burner.
3. Wipe away any spilled fuel immediately with a clean cloth before lighting.

Lighting the Fireplace

1. Use a long lighter or match to ignite the bioethanol fuel in the burner.
2. The flame may take a few minutes to reach its full height and color.

Extinguishing the Flame

1. To extinguish the flame, use the provided flame extinguishing tool.
2. Place the extinguishing tool over the burner opening to cut off the oxygen supply. Hold it in place until the flame completely dies out.
3. Do not attempt to blow out the flame.



Image 4.1: The specialized tool used to safely extinguish the flame by covering the burner opening.

Usage Environment

This portable fireplace can be used in various settings, including:

- Indoor: Living rooms, offices, dining tables, coffee tables.
- Outdoor: Patios, garden tables, balconies (ensure it is protected from strong winds and rain).



Image 4.2: The fireplace providing ambiance on an outdoor patio table, demonstrating its versatility.

5. MAINTENANCE

Regular cleaning and proper care will ensure the longevity and safe operation of your bioethanol fireplace.

Cleaning

- Ensure the fireplace is completely cool before cleaning.
- **Glass Panels:** Clean with a soft cloth and a non-abrasive glass cleaner. Avoid harsh chemicals that may scratch or damage the glass.
- **Metal Base and Burner:** Wipe with a damp cloth and mild detergent if necessary. Dry thoroughly. Do not use

abrasive cleaners or scouring pads.

- Periodically check the burner for any residue buildup. Clean as needed to ensure proper fuel flow.

Storage

When not in use for extended periods, store the fireplace in a dry, cool place, away from direct sunlight and extreme temperatures.

6. TROUBLESHOOTING

If you encounter any issues with your fireplace, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Flame is weak or inconsistent.	Insufficient fuel; poor quality fuel; burner residue.	Add more bioethanol fuel; use high-quality bioethanol; clean the burner.
Flame extinguishes quickly.	Lack of oxygen (rare for ventless); strong draft; insufficient fuel.	Ensure proper ventilation; relocate away from drafts; refill fuel.
Smell of alcohol when not lit.	Fuel spillage; burner not completely dry after cleaning.	Wipe up any spills immediately; ensure burner is dry before adding fuel.
Glass panels appear cloudy or stained.	Residue from burning; improper cleaning.	Clean with a soft cloth and glass cleaner.

7. SPECIFICATIONS

Feature	Detail
Brand	JHY DESIGN
Model Name	Portable Tabletop Bioethanol Fireplace
Product Dimensions (L x W x H)	34.5 cm x 20 cm x 23 cm (13.5 in x 8 in x 9 in)
Weight	1.9 kg
Material	Glass, Metal
Finish Type	Lacquer
Installation Type	Tabletop
Power Source	Bioethanol Fuel (sold separately)
Heat Output	1800 Watts
Features	Portable, Ventless, Smokeless, Odorless

Feature	Detail
Color	Black Rectangular

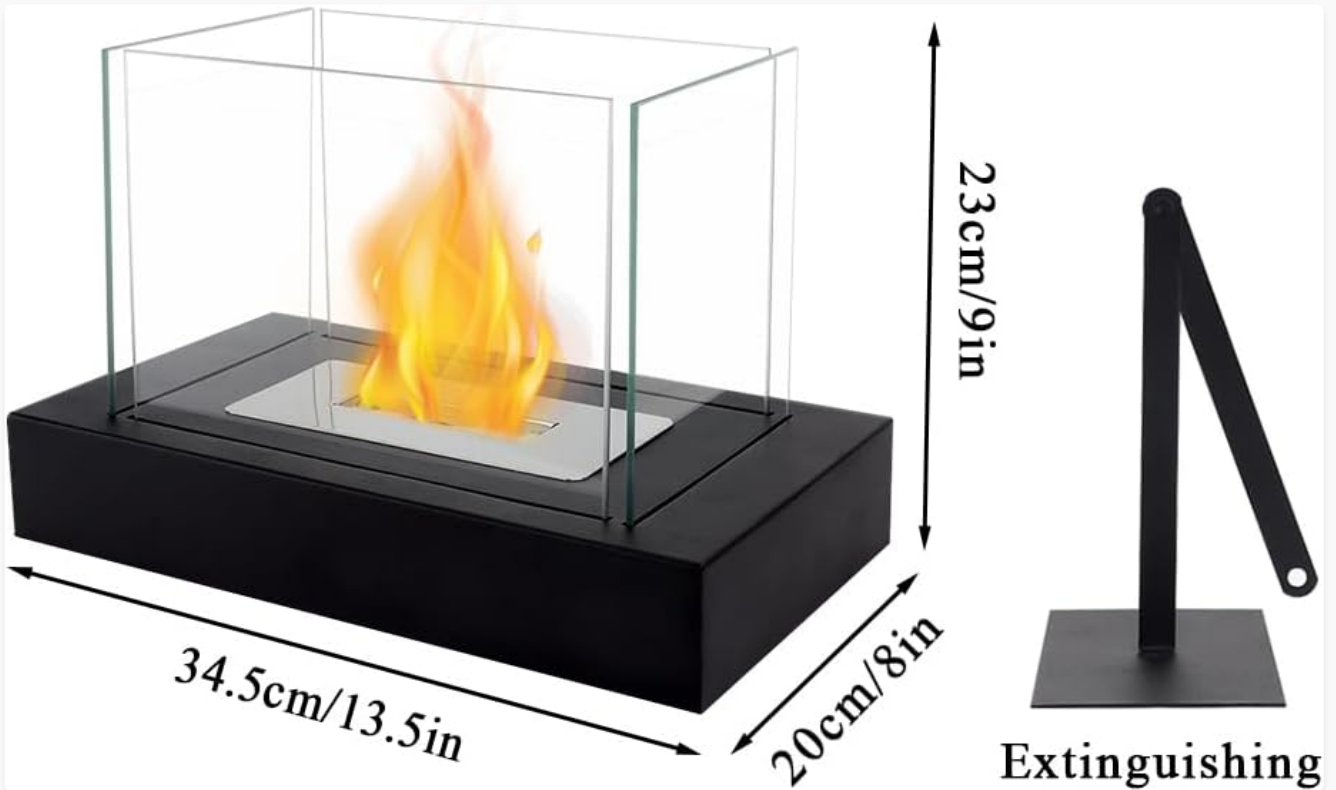


Image 7.1: Product dimensions and the extinguishing tool.

8. WARRANTY AND CUSTOMER SUPPORT

JHY DESIGN is committed to providing high-quality products and excellent customer service.

Customer Service

We offer 24/7 customer support. If you encounter any product defects or have questions regarding your JHY DESIGN Portable Tabletop Bioethanol Fireplace, please do not hesitate to contact us. We are dedicated to assisting you.

Return and Refund Policy

We accept return, exchange, and refund requests within 30 days from the date of purchase. Please contact our customer service for assistance with any such requests.