

# Firemaster Portable Camping Stove

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# 1. Introduction

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Welcome to the user manual for the Firemaster Portable Camping Stove by OutdoorOven. This lightweight and compact camping stove is designed to provide you with a convenient outdoor cooking solution. Whether you're camping, hiking, or simply enjoying a day out in the wilderness, the Firemaster Portable Camping Stove is the perfect companion for all your cooking needs.

The manual is divided into several sections to guide you through the setup, operation, and maintenance of the stove. Please read through each section carefully to ensure you get the most out of your Firemaster Portable Camping Stove experience.

## 2. Safety Precautions

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### General Safety Precautions

- Always use the Firemaster Portable Camping Stove in a well-ventilated outdoor area.
- Keep the stove away from flammable materials, such as tents, leaves, and overhanging branches.
- Never leave the stove unattended while it is in use.
- Wait for the stove to cool down completely before handling or storing.

### Fuel Safety

- Only use the recommended fuel type for the Firemaster Portable Camping Stove.
- Ensure that the fuel canister is securely attached before lighting the stove.
- Store fuel canisters in a cool, dry place away from direct sunlight and sources of heat.

### Fire Safety

- Keep a fire extinguisher or water source nearby in case of an emergency.
- Do not attempt to move the stove while it is in use or still hot.
- Use caution when lighting the stove and keep long hair and loose clothing away from the flame.

### Maintenance and Storage

- Regularly inspect the stove for any signs of damage or wear.
- Clean the stove after each use to prevent the build-up of grease and debris.
- Store the stove in a dry, secure location when not in use.

## 3. Assembly and Setup

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### Setting up the Firemaster Portable Camping Stove

To assemble the Firemaster Portable Camping Stove, follow these easy steps:

1. Remove the stove from its carrying case.
2. Unfold the legs of the stove until they lock into place.
3. Place the stove on a flat, stable surface, ensuring the legs are securely in place.

### Connecting the Fuel Source

The Firemaster Portable Camping Stove is compatible with both propane and butane fuel canisters. To connect the fuel source:

1. Locate the fuel inlet valve on the side of the stove.
2. Attach the fuel canister to the inlet valve by aligning the threads and twisting it clockwise until it is securely in place.
3. Ensure the valve is closed before proceeding.

### Igniting the Stove

Once the fuel source is connected, you can ignite the Firemaster Portable Camping Stove using the built-in ignition switch:

1. Turn the fuel valve to the "on" position.
2. Press the ignition switch located next to the fuel valve.
3. Once ignited, adjust the flame to the desired level using the control knob.

### Checking for Proper Operation

Before cooking, it's important to ensure that the Firemaster Portable Camping Stove is functioning correctly:

1. Check for a consistent, blue flame.
2. Listen for any abnormal sounds or hissing from the stove.
3. Confirm that the stove is stable and secure on the surface.

## 4. Operating Instructions

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### 4.1 Setting up the Firemaster Portable Camping Stove

To set up your Firemaster Portable Camping Stove, follow these simple steps:

1. Place the stove on a flat, stable surface, ensuring it is clear of any flammable materials.
2. Open the stove and secure the legs in position until they lock into place.
3. Insert the fuel canister into the designated compartment, ensuring a secure fit.
4. Attach the cooking grate by placing it on top of the stove and locking it in place.

### 4.2 Igniting the Stove

To ignite the Firemaster Portable Camping Stove, follow these steps:

1. Turn the control knob to the "Ignite" position.
2. Press the ignition button while holding a flame near the burner.
3. Once the burner is lit, adjust the flame to your desired cooking level using the control knob.

### 4.3 Cooking with the Firemaster Portable Camping Stove

To cook with the Firemaster Portable Camping Stove, follow these instructions:

1. Place your cookware on the cooking grate.
2. Adjust the flame to your desired cooking temperature using the control knob.
3. Once cooking is complete, turn the control knob to the "Off" position and allow the stove to cool before handling.

### 4.4 Safety Precautions

To ensure safe operation of the Firemaster Portable Camping Stove, please follow these safety precautions:

1. Keep the stove away from flammable materials and never leave it unattended while in use.
2. Use the stove in a well-ventilated area to prevent carbon monoxide build-up.
3. Allow the stove to cool completely before storing or transporting.
4. Follow all local regulations and guidelines for outdoor cooking and fire safety.

## 5. Cleaning and Maintenance

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### General Cleaning

To clean the Firemaster Portable Camping Stove, wait until it is completely cool. Use a damp cloth with mild detergent to wipe down the exterior of the stove. Be sure to remove any food residue or grease from the cooking surface and any spills around the burners.

### Burner Maintenance

Periodically check the burners for any clogs or blockages. If necessary, use a soft brush or compressed air to clear any debris that may be affecting the performance of the burners. Be sure to do this in a well-ventilated area.

### Fuel Efficiency

To maintain the fuel efficiency of the Firemaster Portable Camping Stove, regularly inspect the fuel lines and connections for any signs of wear or damage. Replace any damaged components immediately to ensure safe and efficient operation.

### Storage

When not in use, store the camping stove in a cool, dry place. Keep it covered to prevent dust and debris from accumulating on the stove. Ensure that the fuel source is removed and stored properly according to the manufacturer's instructions.

### Warranty

For information on warranty and service for the Firemaster Portable Camping Stove, refer to the warranty card included with the product. Follow the instructions for any necessary maintenance to ensure compliance with the warranty terms.

## 6. Troubleshooting

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### 6.1 Stove doesn't ignite

If the Firemaster Portable Camping Stove fails to ignite, first check the fuel canister to ensure it is not empty. If the canister is full, inspect the ignition switch for any visible damage or debris. Clean the switch with a soft cloth and try igniting the stove again. If the issue persists, contact OutdoorOven customer service for further assistance.

### 6.2 Uneven flame

In the case of an uneven flame, ensure that the stove is placed on a flat and stable surface. If the issue continues, check the fuel line for any blockages or kinks. Straighten the fuel line and clear any obstructions to allow for an even flow of fuel. If the problem persists, contact OutdoorOven customer service for additional support.

### 6.3 Weak flame

If the flame appears weak, confirm that the fuel canister is properly connected to the stove. Make sure the valve on the fuel canister is fully open to allow for maximum fuel flow. If the flame remains weak, replace the fuel canister with a new one. If the problem continues, reach out to OutdoorOven customer service for further troubleshooting.

### 6.4 Excessive smoke

In the event of excessive smoke during operation, check the burners for any blockages or debris. Clear any obstructions to ensure proper airflow. Additionally, verify that the stove is being used in a well-ventilated area. If the issue of excessive smoke persists, discontinue use and contact OutdoorOven customer service for assistance.



## 7. Warranty Information

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The Firemaster Portable Camping Stove comes with a limited 2-year warranty from the date of purchase. This warranty covers any defects in materials or workmanship under normal use. The warranty does not cover damage caused by misuse, abuse, or unauthorized modifications.

In the event of a warranty claim, please contact OutdoorOven Customer Service at [customerservice@outdooroven.com](mailto:customerservice@outdooroven.com). To expedite the process, please have your proof of purchase and the serial number of your Firemaster Portable Camping Stove ready.

OutdoorOven reserves the right to repair or replace the product at its discretion. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.