

Chef Master 90019-Combo

Chef Master 15,000 BTU Butane Portable Camp Stove

INSTRUCTION MANUAL - MODEL 90019-COMBO

Introduction

Thank you for choosing the Chef Master 15,000 BTU Butane Portable Camp Stove. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new stove. Please read all instructions carefully before use.

Important Safety Warnings

- **FOR OUTDOOR USE ONLY:** This appliance is designed for outdoor use in well-ventilated areas. Do not operate indoors or in enclosed spaces to prevent carbon monoxide accumulation.
- **FUEL CANISTER:** Always use Chef Master 8oz butane fuel canisters. Ensure the canister is properly aligned and locked before operation.
- **STORAGE:** Remove the butane canister from the stove when not in use or during transport. Store the stove and fuel in a cool, dry place away from direct sunlight and heat sources.
- **VENTILATION:** Ensure adequate ventilation during operation to prevent oxygen depletion.
- **HOT SURFACES:** The stove and surrounding areas will become hot during use. Allow to cool completely before handling or storing.
- **CHILDREN & PETS:** Keep children and pets away from the stove during operation and while it is cooling.
- **PRESSURE SENSING SHUT-OFF:** This stove is equipped with an in-line regulator and pressure-sensing shut-off system that automatically stops gas flow if pressure rises too high.
- **WIND GUARD:** The built-in double wind guard helps protect the flame from wind, but extreme wind conditions may still affect performance.

Package Contents

Your Chef Master 15,000 BTU Butane Portable Camp Stove package includes:

- 1 x Chef Master 15,000 BTU Portable Butane Camp Stove

- 1 x Hard-shell Carrying Case
- 4 x 8oz Butane Fuel Canisters (if "Stove&Fuel" variant purchased)
- 1 x Instruction Manual

Specifications

Brand	Chef Master
Model Number	90019-Combo
Fuel Type	Butane
Material	Stainless Steel
Product Dimensions (L x W x H)	12.75"L x 7.5"W x 14"H
Maximum Energy Output	15,000 British Thermal Units (BTU)
Item Weight	8 Ounces (Stove only)
Ignition System	Piezo Electric Ignition
Safety Features	In-line regulator, Pressure-sensing shut-off, Built-in double wind guard

Setup Instructions

- 1. Prepare the Stove:**

Place the stove on a stable, level surface in a well-ventilated outdoor area. Ensure the control knob is in the "OFF" position and the canister locking lever is in the "RELEASE" position.

SIMPLE 3-STEP SETUP

Insert, Engage, Turn Knob, Automatic Ignition

STEP
1



Insert Butane into notched slot

STEP
2



Engage & lock in using the lever

STEP
3



Twist the knob until you hear a "click" sound

STEP
4



Automatic Piezo ignition will light the flame! Adjust knob to control heat

Image: Diagram showing the 3-step setup process for the Chef Master Butane Stove.

2. 2. Insert Butane Canister:

Open the canister cover. Align the notch on the butane fuel canister with the metal flap (D-guide) on the stove. Insert the canister into the compartment, ensuring a proper seal.

SET UP. CONNECT. IGNITE. COOK.

Simple steps to get started in minutes!

STEP 4

ADJUST FLAME & COOK – Set the knob to control heat from simmer to high. Start cooking once the flame is stable.



Image: Close-up of a hand inserting a butane canister into the stove's compartment, aligning the notch.

3. 3. Lock the Canister:

Push down the canister locking lever to the "LOCK" position. This secures the butane canister in place and establishes the gas connection.



Image: A hand pushing down the locking lever to secure the butane canister in the stove.

Operating Instructions

1. 1. Ignite the Burner:

Turn the control knob counter-clockwise until you hear a "CLICK" sound. This activates the Piezo electric ignition and should light the flame. If the flame does not light on the first attempt, repeat this step a few times.



Image: A hand twisting the control knob of the butane stove to ignite the burner.

Your browser does not support the video tag.

Video: Official Chef Master instructions on how to light the portable butane camp stove.

2. 2. Adjust Flame:

Once the flame is stable, rotate the control knob to adjust the heat intensity from simmer to high, as needed for your cooking. The stove offers a powerful 15,000 BTU output for efficient cooking.



Image: A person cooking on the Chef Master Butane Stove outdoors, demonstrating its use for camping.

3. **3. Turn Off:**

To turn off the stove, rotate the control knob clockwise all the way to the "OFF" position. Ensure the flame is completely extinguished.

Maintenance and Care

- **Cleaning:** Allow the stove to cool completely before cleaning. Wipe down the stove body and burner grate with a damp cloth. For stubborn stains, use a mild detergent. Do not immerse the stove in water.
- **Burner Head:** Periodically check the burner head for any debris or blockages. Clean gently with a soft brush if necessary.
- **Gas Connection:** Regularly inspect the gas connection area for any signs of wear or damage. Ensure the O-ring seal is intact before each use.

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Video: Demonstrating the use of a Chef Master Butane Stove Cover, which can also aid in keeping the stove clean.

Troubleshooting

Problem	Possible Cause	Solution
Stove does not light.	◦ Canister not properly installed or locked. ◦ No fuel in canister. ◦ Ignition system issue. ◦ Control knob not turned far enough.	◦ Ensure canister is aligned and lever is in "LOCK" position. ◦ Replace with a new butane canister. ◦ Turn the control knob counter-clockwise firmly until a click is heard. Repeat if necessary. ◦ Check for any obstructions around the igniter.
Flame is weak or inconsistent.	◦ Low fuel level. ◦ Partial blockage in burner. ◦ Strong wind.	◦ Replace butane canister. ◦ Clean the burner head. ◦ Use the stove in a more sheltered location or utilize the built-in wind guard effectively.
Gas leak detected (smell of gas).	◦ Improper canister installation. ◦ Damaged O-ring or stove component.	◦ Immediately turn off the stove and remove the canister. Reinstall carefully. ◦ If the leak persists, do not use the stove. Contact customer support.

Your browser does not support the video tag.

Video: Official Chef Master troubleshooting guide for butane stoves that are not lighting.

Storage

After each use, ensure the stove is completely cool. Remove the butane canister from the stove and store it separately. Place the stove back into its hard-shell carrying case for protection. Store the stove and fuel in a cool, dry, well-ventilated area, away from direct sunlight, heat sources, and out of reach of children and pets.

Warranty and Support

The Chef Master 15,000 BTU Butane Portable Camp Stove comes with a **1-Year U.S. Support**. For warranty claims, technical assistance, or any questions regarding your product, please refer to the contact information provided with your purchase documentation or visit the official Chef Master website. For additional support, you may visit the [Chef Master Store on Amazon](#).

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question