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› Gas One GS-3000 Portable Butane Gas Stove Instruction Manual

Gas One GS-3000

Gas One GS-3000 Portable Butane Gas Stove Instruction Manual

INTRODUCTION

This manual provides essential information for the safe and efficient operation of your Gas One GS-3000 Portable Butane Gas Stove. Please read all instructions carefully before use and retain this manual for future reference.



Image: The Gas One GS-3000 Portable Butane Gas Stove, showcasing its compact design and burner.

SAFETY INFORMATION

WARNING: Failure to follow these instructions may result in fire, explosion, property damage, personal injury, or death.

- This stove is designed for outdoor use only. Do not use indoors or in enclosed spaces to prevent carbon monoxide poisoning.
- Ensure adequate ventilation when operating the stove.
- Use only approved 8 oz butane canisters. Other fuel types or canister sizes may be dangerous.
- Do not use oversized cookware that covers the fuel compartment, as this can lead to overheating and dangerous conditions.
- Always place the stove on a flat, stable, non-combustible surface during operation.
- Keep children and pets away from the stove during use and while it is cooling down.
- Do not leave the stove unattended while in operation.
- Check for gas leaks before each use. Apply soapy water to connections; bubbles indicate a leak.
- Do not use the burner if it is leaking, damaged, or not operating properly.
- This product contains chemicals known to the State of California to cause cancer and birth defects or

other reproductive harm (Proposition 65 warning).

PRODUCT OVERVIEW

The Gas One GS-3000 is a portable butane gas stove designed for convenience and efficiency. Key features include:

- **Fuel Type:** 8 oz. Butane canister (sold separately).
- **Heat Output:** Up to 9,000 BTU/Hr.
- **Ignition:** Piezo type electric starter with safety shut-off system; no matches or lighters required.
- **Safety Features:** CSA (US & Canadian Standards Association) Approved, Safety shut-off device, Safety joint, Safety cartridge setting device, Drip pan reversal prevention mechanism.
- **Portability:** Comes with a carrying case for easy transport and storage.

QUIET OPERATION & HIGH OUTPUT



EASY TO USE

ADJUSTABLE HEAT DIAL &
AUTOMATIC PIEZO-ELECTRIC IGNITION

Image: The stove's versatile and portable design, suitable for outdoor cooking and emergency preparedness.

HIGH OUTPUT

OF 9,000 BTU

COMPATIBLE WITH
BUTANE FUEL
(NOT INCLUDED)



Image: Premium design elements including the 8oz butane fuel compatibility, automatic safety shut-off, and built-in cartridge ejection system.

SETUP INSTRUCTIONS

1. **Prepare the Surface:** Place the stove on a flat, sturdy, non-combustible surface in a well-ventilated outdoor area.
2. **Unlock Canister Lever:** Ensure the canister locking lever is in the "UNLOCK" position. If the adjustable dial is not in the "OFF" position, you will not be able to lock the canister into place.
3. **Open Canister Cover:** Open the gas canister cover located on the side of the stove.
4. **Insert Butane Canister:** Line the tip of the 8 oz butane canister with the regulator notch inside the canister compartment. Gently push the canister into place.
5. **Lock Canister:** Push down on the canister lever to the "LOCK" position. If the canister is not connected properly, you may hear a hissing sound. If this occurs, re-seat the canister.

Your browser does not support the video tag.

Video: This video demonstrates the proper installation of a butane canister into a Gas One portable stove, including safety warnings and steps for locking the canister.

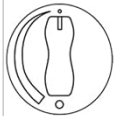
OPERATING INSTRUCTIONS

1. **Ignite the Stove:** Turn the control knob counter-clockwise towards the "IGNITION" position until you hear a "click." This indicates that a spark is being produced and the burner should ignite.
2. **Adjust Flame:** Once ignited, adjust the flame to your desired heat level by rotating the control knob between "MIN" and "MAX."

PREMIUM DESIGN



8oz Butane Fuel



Automatic Safety Shut Off Device



Built in - Cartridge Ejection System

Image: The stove's control panel with the adjustable heat dial and automatic piezo-electric ignition for easy use.

TURNING OFF THE BURNER

1. **Cut Off Fuel:** Turn the control knob clockwise to the "OFF" position to cut off the fuel supply.
2. **Wait for Extinguishment:** Wait until the flame is completely extinguished before proceeding.
3. **Unlock and Remove Canister:** Raise the canister lock lever to "UNLOCK" and carefully remove the butane canister from the compartment.
4. **WARNING: Do not leave the canister in the burner when it is not in use.**

STORAGE

To properly store your Gas One GS-3000 Portable Butane Gas Stove:

1. Ensure the stove is completely cool to the touch before handling.
2. Always remove the butane canister before storing the stove.
3. Place the stove back into its carrying case to protect it from dust and damage.
4. Store the stove and butane canisters in a cool, dry, well-ventilated area, away from direct sunlight and

heat sources. Keep out of reach of children.

MAINTENANCE

- **Cleaning:** After each use, ensure the stove is cool. Wipe down the enamel-coated steel drip pan and metal body with a damp cloth. Do not use abrasive cleaners or scouring pads.
- **Burner Maintenance:** Keep the burner head clean and free of food debris to ensure efficient operation.
- **Inspection:** Periodically inspect the stove for any signs of wear, damage, or gas leaks. If any issues are found, do not use the stove and contact customer support.

TROUBLESHOOTING

- **Stove not lighting:**
 - Ensure the butane canister is correctly installed and locked.
 - Check if the control knob is turned to the "IGNITION" position.
 - Verify the butane canister is not empty.
- **Weak flame or inconsistent flame:**
 - Check the butane canister for sufficient fuel.
 - Ensure the burner head is clean and free of obstructions.
 - Verify the canister is properly connected and locked.
- **Hissing sound when connecting canister:**
 - The canister may not be seated correctly. Remove and re-insert the canister, ensuring it aligns with the regulator notch.
 - Ensure the control knob is in the "OFF" position before connecting the canister.

SPECIFICATIONS

Brand	Gas One
Model Number	GS-3000
Fuel Type	Butane (8 oz canisters)
Maximum Energy Output	9,000 BTU/Hr
Material	Metal Body, Enamel Coated Steel Drip Pan
Product Dimensions (L x W x H)	13.5" x 4.4" x 11.2"
Item Weight	3.1 Pounds
Certifications	CSA Approved (US & Canadian Standards Association)



VERSATILE & PORTABLE

OUTDOOR COOKING & EMERGENCY PREPAREDNESS



Image: Detailed dimensions and weight of the Gas One GS-3000 Portable Butane Gas Stove.

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided with your product packaging or visit the official Gas One website. Keep your purchase receipt as proof of purchase.

For additional resources and product information, you may visit the [Gas One Store on Amazon](#).