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› SOUQDWL Portable Outdoor Stove BDZ-155-A User Manual

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SOUQDWL Portable Outdoor Stove BDZ-155-A User Manual

Model: BDZ-155-A

1. INTRODUCTION

Thank you for purchasing the SOUQDWL Portable Outdoor Stove, model BDZ-155-A. This manual provides essential information for the safe and efficient use, setup, operation, and maintenance of your new stove. Please read this manual thoroughly before using the product and retain it for future reference.



Figure 1: SOUQDWL Portable Outdoor Stove BDZ-155-A. This image shows the compact, black portable stove with its burner grates and control knob visible on the right side.

2. SAFETY INFORMATION

WARNING: Failure to follow these safety instructions may result in serious injury, fire, or property damage.

- Use this stove only in well-ventilated outdoor areas. Never use indoors, in tents, or enclosed spaces.
- Keep children and pets away from the stove during operation.
- Ensure the stove is placed on a stable, level, non-combustible surface.
- Do not use the stove near flammable materials, liquids, or gases.
- Always check for gas leaks before use. Apply soapy water to connections; bubbles indicate a leak.
- The stove is equipped with a temperature sensor and pressure control device that interrupts gas supply if pressure is too high. Do not attempt to bypass or modify this safety feature.
- Allow the stove to cool completely before handling or storing.
- Use only approved butane gas canisters designed for portable stoves.
- Do not use pots or pans that are too large for the stove, as this can block ventilation and cause overheating.

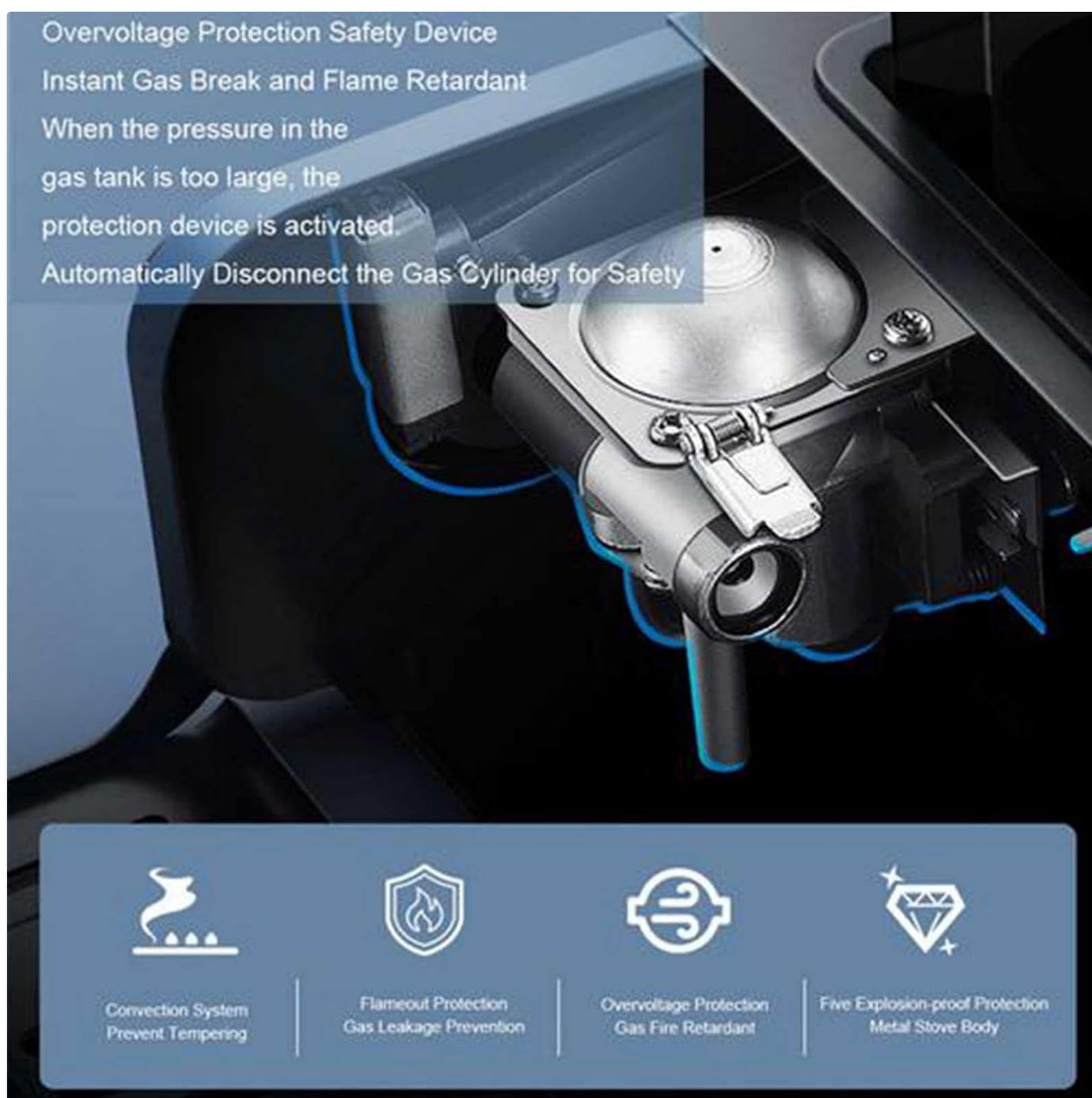


Figure 2: Overvoltage Protection Safety Device. This image highlights the internal gas pressure regulation mechanism, indicating its role in

automatically disconnecting the gas supply if pressure becomes excessive.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- SOUQDWL Portable Outdoor Stove (BDZ-155-A)
- Carry Bag
- User Manual (this document)



Figure 3: Stove in Carry Case. The image displays the portable stove neatly packed inside its black plastic carry case, emphasizing its portability and protection during transport.

4. PRODUCT FEATURES

- **High Power Output:** Maximum 3000W for efficient cooking.

- **Electronic Ignition:** Built-in voltage lighter for reliable, battery-free ignition, rated for over 20,000 ignitions.
- **Safety Mechanisms:** Integrated temperature sensor and pressure control device to automatically interrupt gas supply in unusual situations.
- **Efficient Heat Dissipation:** Multiple heat sink openings prevent overheating and ensure long product life.
- **Adjustable Heat Output:** Rotary knob allows precise flame control.
- **Versatile Cookware Compatibility:** Suitable for various household pots, grills, casseroles, stainless steel pots, and kettles.
- **Portable Design:** Lightweight and compact with a carry bag for easy transport.



Figure 4: Multiple Cooling Vents. This image shows the stove in operation with a pot, highlighting the cooling vents designed to dissipate heat quickly and safely.

Strong firepower

Continuous firepower without attenuation, strong firepower, high heat, up to 150G/H



Figure 5: Strong Firepower. A close-up view of the stove's burner with a strong, blue flame, illustrating its continuous and powerful heat output.

5. SETUP

Follow these steps to set up your portable stove:

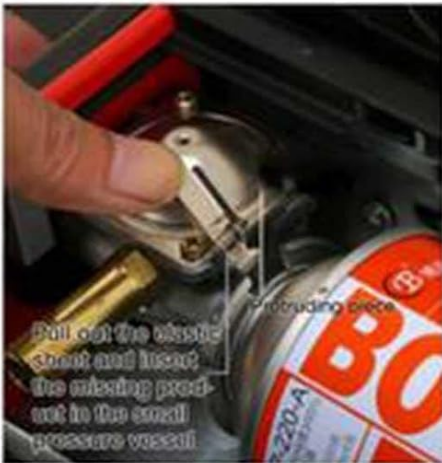
1. Place the stove on a firm, level, non-combustible surface outdoors.
2. Open the gas canister compartment cover.
3. Ensure the control knob is in the "OFF" position.
4. Align the collar of the butane gas canister with the stove's gas inlet and push it firmly into place. Ensure a secure connection.
5. Engage the gas canister locking lever (if present) to secure the canister.
6. Close the gas canister compartment cover.
7. Perform a leak test: Apply soapy water to the gas connections. If bubbles appear, there is a leak. Turn off the stove,

disconnect the canister, and re-seat it. If leaks persist, do not use the stove.

Operation instructions



1. Open the small pressure vessel



2. Ring buckle gap



3. Install the small pressure vessel



Figure 6: Gas Canister Installation Steps. This image illustrates the three key steps for installing the gas canister: opening the compartment, aligning the canister, and inserting it into the stove's pressure vessel.



Figure 7: Close-up of Gas Regulator. A detailed view of the internal gas regulator and connection mechanism, showing where the gas canister connects.

6. OPERATION

To operate your SOUQDWL Portable Outdoor Stove:

1. Ensure the stove is set up correctly and the gas canister is securely installed.
2. Place your cookware on the burner grates.
3. Turn the control knob counter-clockwise to the "ON" position while simultaneously pressing it down to activate the electronic ignition. You should hear a click and see the flame ignite.
4. If the flame does not ignite on the first attempt, repeat the process.
5. Adjust the flame intensity by rotating the control knob. Turn clockwise for a lower flame, counter-clockwise for a higher flame. The maximum power output is 3000W.
6. To turn off the stove, rotate the control knob clockwise to the "OFF" position until the flame extinguishes completely.

7. After use, allow the stove to cool down completely before disconnecting the gas canister or moving the stove.



Figure 8: Stove in Use Outdoors. This image shows the portable stove operating on a table in an outdoor setting, demonstrating its intended use for camping or outdoor cooking.

7. MAINTENANCE

Proper maintenance ensures the longevity and safe operation of your stove:

- **Cleaning:** After the stove has cooled, wipe down the surfaces with a damp cloth. For stubborn stains, use a mild detergent. Do not use abrasive cleaners or immerse the stove in water.
- **Burner Head:** Keep the burner head clean and free from food debris to ensure efficient flame distribution. Use a soft brush if necessary.
- **Storage:** Store the stove in its carry bag in a cool, dry place, away from direct sunlight and heat sources. Ensure the gas canister is disconnected and stored separately according to its manufacturer's instructions.
- **Inspection:** Periodically inspect the gas connections and hoses for any signs of wear, cracks, or damage. Replace

any damaged components immediately.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Stove does not ignite.	Gas canister not installed correctly or empty. Ignition mechanism faulty.	Ensure canister is fully engaged. Replace empty canister. Check if ignition clicks; if not, contact support.
Weak or inconsistent flame.	Low gas pressure. Clogged burner.	Replace gas canister. Clean burner head.
Gas smell detected.	Gas leak.	Immediately turn off stove and disconnect canister. Perform leak test with soapy water. Do not use if leak persists. Move to a well-ventilated area.
Stove automatically shuts off.	Over-pressure safety device activated.	This is a safety feature. Allow stove to cool. Ensure proper ventilation. Check gas canister for issues.

9. SPECIFICATIONS

- **Model:** BDZ-155-A
- **Brand:** SOUQDWL
- **Power Output:** Max 3000W
- **Ignition:** Electronic Ignition
- **Fuel Type:** Butane Gas Canister (not included)
- **Dimensions (approx.):** 13.38 inches (L) x 11.02 inches (W) x 3.54 inches (H) (34cm x 28cm x 9cm)
- **Item Weight:** 1.76 ounces (0.05 kg) - *Note: This weight seems unusually low for a stove. Please verify actual product weight.*
- **Material:** Metal Stove Body



Figure 9: Stove Dimensions. This image provides a visual representation of the stove's length, width, and height measurements in both centimeters and inches.

10. WARRANTY AND SUPPORT

SOUQDWL products are manufactured to high-quality standards. For any questions, technical support, or warranty claims, please contact your retailer or the manufacturer directly. Please have your model number (BDZ-155-A) and purchase information ready when contacting support.

For further assistance, please refer to the contact information provided at the point of purchase or on the official SOUQDWL website (if available).

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

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