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YOLENY Wood Burning Stove Instruction Manual

Model: Wood Burning Stove

1. INTRODUCTION

This manual provides essential information for the safe and efficient use of your YOLENY Wood Burning Stove. Please read all instructions carefully before assembly and operation. Proper use and maintenance will ensure optimal performance and longevity of your stove.

2. SAFETY INFORMATION

WARNING: Failure to follow these safety instructions could result in property damage, bodily injury, or death.

- **Carbon Monoxide Hazard:** Burning wood produces carbon monoxide, which is odorless and can be deadly. Always use this stove in a well-ventilated outdoor area. Never use inside a tent or enclosed space without proper ventilation and a carbon monoxide detector.
- **Fire Hazard:** Keep flammable materials at least 3 feet (1 meter) away from the stove. Ensure the stove is placed on a non-combustible surface. Do not leave the stove unattended while in operation.
- **Hot Surfaces:** The stove and chimney become extremely hot during use. Always use heat-resistant gloves when handling the stove or adding fuel. Keep children and pets away from the operating stove.
- **Fuel Type:** Only use dry, seasoned wood as fuel. Do not use charcoal, lighter fluid, gasoline, or other flammable liquids.
- **Chimney Clearance:** Ensure the chimney extends sufficiently above any tent or shelter to prevent smoke accumulation and fire hazards. Use appropriate chimney flashing if passing through a tent roof.
- **Ash Disposal:** Dispose of ashes only after they have completely cooled. Place them in a metal container with a tight-fitting lid.
- **Stability:** Ensure the stove is placed on a stable, level surface to prevent tipping.

3. PRODUCT OVERVIEW AND PARTS IDENTIFICATION

Familiarize yourself with the components of your YOLENY Wood Burning Stove.



Image Description: An exploded diagram of the YOLENY Wood Burning Stove, highlighting key components such as the combined chimney, inverted riveting furnace, fire outlet for cooking, 2-in-1 fireside frame, visual fire viewing window, drawer for ash disposal, thermometer for monitoring, oven with tray, collapsible legs, and side plate of cup.

Key features include:

- **Wood Oven and Lid:** Features two cooking channels. The top lid allows direct flame heating for boiling or grilling, while the lower oven is heated for baking, complete with a thermometer.
- **Adjustable Damper and Ash Tray:** An adjustable air inlet controls burn rate for slow warmth or quick cooking. The ash tray facilitates ash separation and collection for efficient combustion and easy cleaning.
- **Two-Sided Visual Glass Window:** High-temperature-resistant glass provides a view of the fire and allows monitoring of the stove's interior.
- **Additional Side Panels:** Offer extra storage space and can secure the folding legs for enhanced stability.
- **Portable Design:** Disassembles quickly, with all accessories packing inside the stove for compact storage and easy transport in the included carry bag.



Image Description: A grid of six images illustrating various features of the YOLENY Wood Burning Stove. These include convenient cooking with the pull-out grill, adjustable air inlet knobs, the stove's foldable and portable design, efficient ash disposal via a drawer, rain-proof chimney assembly, and additional side placement space for items like cups.

4. PACKAGE CONTENTS

Verify that all components are present before assembly:

- Stove Body with integrated oven and ash drawer
- Chimney Pipes (multiple sections)
- 2-in-1 Fireside Frame / Extension Rack
- Oven Tray / Grill Rack
- Side Panels (2)
- Ash Scraper / Hook
- Gloves (1 pair)
- Carry Bag
- Rope for chimney stabilization (if included)
- Screwdriver (for chimney base installation)



Image Description: A visual representation of the YOLENY Wood Burning Stove, displaying its assembled dimensions (10.3"W x 11.6"H x 9.85"D) and stowed dimensions (15.8"W x 7.9"D x 11.6"H). The image also details the quantity and size of various accessories, including chimney pipes, grill rack, side panels, ash hook, tent stakes, rope, gloves, and a carry bag.

5. SETUP INSTRUCTIONS

Follow these steps for proper assembly and placement of your wood burning stove:

1. **Choose a Safe Location:** Select a level, stable, non-combustible outdoor surface, away from flammable materials, tents, or structures. Ensure adequate ventilation.
2. **Unpack and Prepare:** Remove all components from the carry bag.
3. **Open Folding Legs:** Carefully unfold the four legs of the stove body until they lock into place, ensuring the stove is stable.
4. **Install Side Panels:** Attach the two side panels to the lower sides of the stove. These provide additional stability and storage space. The buckle at the top of the side panel can secure the folding legs.
5. **Install Chimney Base:** Secure the base of the chimney pipe to the top of the stove using the provided screwdriver.
6. **Assemble Chimney:** Connect the chimney pipe sections by inserting one into another. Ensure a tight fit.
7. **Secure Chimney:** If necessary, use the provided rope and tent stakes to stabilize the chimney, especially in windy conditions.
8. **Attach Fireside Frame:** Slide the 2-in-1 fireside frame onto the designated slots on the stove top.
9. **Insert Oven Tray:** Place the oven tray into the lower oven compartment.



Image Description: A six-step visual guide demonstrating the assembly of the YOLENY Wood Burning Stove. Steps include: (I) bringing the stove, (II) opening the folding legs, (III) installing side panels, (IV) installing the base of the chimney pipe, (V) assembling the chimney sections, and (VI) securing the chimney with rope if needed.



Image Description: A man is shown setting up the YOLENY Wood Burning Stove in a natural outdoor setting, next to a canvas tent. The stove's chimney extends upwards, indicating proper setup for outdoor use.

6. OPERATING INSTRUCTIONS

Operating your YOLENY Wood Burning Stove for heating and cooking.



Image Description: A cross-sectional diagram of the YOLENY Wood Burning Stove, illustrating its three-layer internal structure. It shows the Combustion Chamber at the top where wood burns, the Ash Accumulation Area below it, and the Oven Area at the very bottom, indicating efficient heat conduction and rapid temperature rise.

1. **Fueling the Stove:** Open the main door and place small pieces of dry, seasoned wood into the combustion chamber. Do not overfill.
2. **Lighting the Fire:** Use a fire starter or kindling to ignite the wood. Once a small fire is established, gradually add larger pieces of wood.
3. **Adjusting Airflow (Damper):** Use the adjustable air inlet to control the burn rate. Open it more for a hotter, faster burn (e.g., for cooking) and close it partially for a slower, more sustained burn (e.g., for warmth).
4. **Using the Top Cooking Surface:** The top lid can be opened to expose the flame directly to cookware for boiling water or grilling.

5. **Using the Wood Oven:** The lower compartment functions as an oven. Monitor the temperature using the integrated thermometer. Place food on the oven tray.
6. **Adding Fuel:** When the fire dies down, carefully open the main door and add more wood using heat-resistant gloves.
7. **Safe Extinguishing:** Allow the fire to burn down naturally. Do not use water to extinguish the fire inside the stove, as this can damage the metal. Ensure all embers are completely out before leaving the stove unattended or disassembling.



Image Description: A group of three people are gathered around the YOLENY Wood Burning Stove in a forest. One person is tending to a pot hanging over an open fire, while others are seated, enjoying a meal, demonstrating the stove's utility for outdoor cooking and gathering.

7. MAINTENANCE

Regular maintenance ensures the safe and efficient operation of your stove.

- **Ash Disposal:** After the stove has completely cooled, pull out the ash tray from beneath the combustion chamber. Dispose of ashes in a metal container with a tight-fitting lid. Never dispose of hot ashes in plastic or combustible containers.
- **Cleaning the Stove Body:** Wipe down the exterior of the stove with a damp cloth after it has cooled. For stubborn stains, a mild abrasive cleaner suitable for metal can be used.
- **Cleaning the Chimney:** Periodically inspect the chimney pipes for creosote buildup. Clean as needed using a chimney brush to prevent fire hazards.
- **Glass Window Cleaning:** If the glass window becomes dirty, clean it with a specialized stove glass cleaner when the stove is cold.
- **Inspection:** Before each use, inspect the stove for any signs of damage, cracks, or loose components. Ensure all seals are intact.
- **Storage:** When not in use, ensure the stove is clean and dry. Disassemble the chimney and legs, pack all components into the carry bag, and store in a dry place to prevent rust.

8. TROUBLESHOOTING

Here are some common issues and their potential solutions:

Problem	Possible Cause	Solution
Difficulty starting fire	Wet wood, insufficient kindling, poor airflow	Use dry wood and ample kindling. Ensure air inlet is fully open.
Excessive smoke	Wet wood, chimney blockage, insufficient draft	Use dry wood. Check chimney for obstructions. Ensure chimney is tall enough and air inlet is open.
Stove not heating efficiently	Too little fuel, air inlet closed too much, poor quality wood	Add more fuel. Open air inlet. Use dry, seasoned wood.
Smoke leaking from seams	Loose connections, damaged seals	Check all connections and ensure they are tight. Inspect and replace any damaged seals.

9. SPECIFICATIONS

Attribute	Detail
Brand	YOLENY
Model Number	Wood Burning Stove
Material	Alloy Steel
Color	Silver
Product Dimensions (Assembled)	15.8"W x 7.9"D x 11.6"H (Stove Body)
Product Dimensions (Stowed)	15.8"W x 7.9"D x 11.6"H
Item Weight	30 Pounds (approx. 13.6 kg)
Fuel Type	Wood
Ventilation Type	Direct Vent
Mounting Type	Freestanding
Assembly Required	No (referring to main body, assembly of chimney/legs required)

10. WARRANTY AND SUPPORT

Specific warranty details for the YOLENY Wood Burning Stove are not provided in the product information. For warranty claims, technical support, or replacement parts, please contact YOLENY customer service directly through their official channels or the retailer where the product was purchased.

