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> VIVOHOME VH1680CA 2-Burner Outdoor Propane Stove Instruction Manual

VIVOHOME VH1680CA

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Model: VH1680CA | Brand: VIVOHOME

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your VIVOHOME VH1680CA 2-Burner Outdoor Propane Stove. Please read all instructions carefully before assembly and use. Retain this manual for future reference.



Image 1.1: The VIVOHOME 2-Burner Outdoor Propane Stove set up for cooking, showing two burners in operation, side panels extended, and a propane tank connected.

2. SAFETY INFORMATION

WARNING: Failure to follow these instructions could result in fire, explosion, or carbon monoxide poisoning, which could cause property damage, personal injury, or death.

- For outdoor use only. Do not operate this appliance indoors.
- Read all instructions before lighting.
- Keep children and pets away from the stove during operation.
- Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.
- Always ensure proper ventilation.
- Check for gas leaks before each use. Refer to the "Leak Test" section.
- Use only with propane gas.
- Ensure the stove is on a stable, level surface.
- Do not leave the operating stove unattended.
- Wear appropriate protective gear when handling hot surfaces.

This stove is equipped with a CSA-certified regulator and hose to ensure a secure propane connection and stable pressure control. Flame-retardant knobs are designed to prevent accidental fire hazards.

Thoughtful Details



Thickened Side Handles



CSA-certified Regulator



Image 2.1: Details of the stove's construction, highlighting the thickened side handles for transport and the CSA-certified regulator for safe propane connection.

3. PACKAGE CONTENTS

Verify that all components are present before assembly:

- 2-Burner Stove Unit
- Detachable Legs (4 pieces)
- Side Panels (2 pieces)
- Windscreen (3-sided)
- CSA-Certified Regulator and Hose
- Oxford Fabric Carry Bag
- Instruction Manual (this document)

4. SETUP AND ASSEMBLY

Follow these steps to assemble your VIVOHOME propane stove:

1. **Unpack Components:** Carefully remove all parts from the packaging.
2. **Attach Legs:** Insert the four detachable legs into the designated slots on the underside of the main stove unit. Ensure they are securely fastened, potentially using adjustable wing nuts if included.
3. **Install Side Panels:** Attach the two side panels to the main stove unit. These panels provide additional workspace.
4. **Position Windscreen:** Place the three-sided windscreen around the burners. This helps maintain flame stability in windy conditions.
5. **Connect Regulator and Hose:**
 - Ensure both burner control knobs are in the "OFF" position.
 - Connect the regulator end of the hose to the stove's gas inlet. Tighten securely by hand.
 - Connect the other end of the hose to your propane tank. Tighten securely by hand. Do not overtighten.
6. **Leak Test:**
 - Open the propane tank valve slowly.
 - Apply a soapy water solution (50% soap, 50% water) to all gas connections.
 - If bubbles appear, there is a leak. Close the propane tank valve immediately and re-tighten connections. Repeat the test. If leaks persist, do not use the stove and contact customer support.

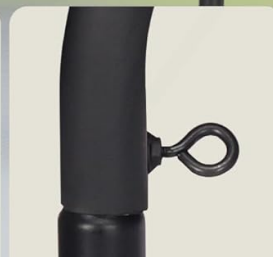
Portable & Stable Construction



Flame-Retardant Knob



Detachable Legs



Adjustable Wing Nut



Oxford Fabric Bag

Image 4.1: Visual guide for assembling the stove, illustrating the detachable legs, side panels, and windscreen components.



Image 4.2: The stove with side panels extended, demonstrating the additional workspace provided for cooking preparation.

5. OPERATING INSTRUCTIONS

5.1 Lighting the Burners

1. Ensure the stove is on a stable, non-combustible surface.
2. Open the valve on the propane tank slowly.
3. Turn the desired burner control knob slowly to the "HI" position.
4. Immediately apply a long match or lighter to the burner.
5. Once lit, adjust the flame to the desired intensity using the control knob.
6. If the burner does not light within 5 seconds, turn the control knob to "OFF", wait 5 minutes for gas to dissipate, and repeat the lighting procedure.

5.2 Adjusting Flame

The VIVOHOME stove features adjustable heat control knobs, allowing precise control over the flame. Turn the knob towards "LO" for a lower flame and "HI" for a higher flame. Each burner operates independently.

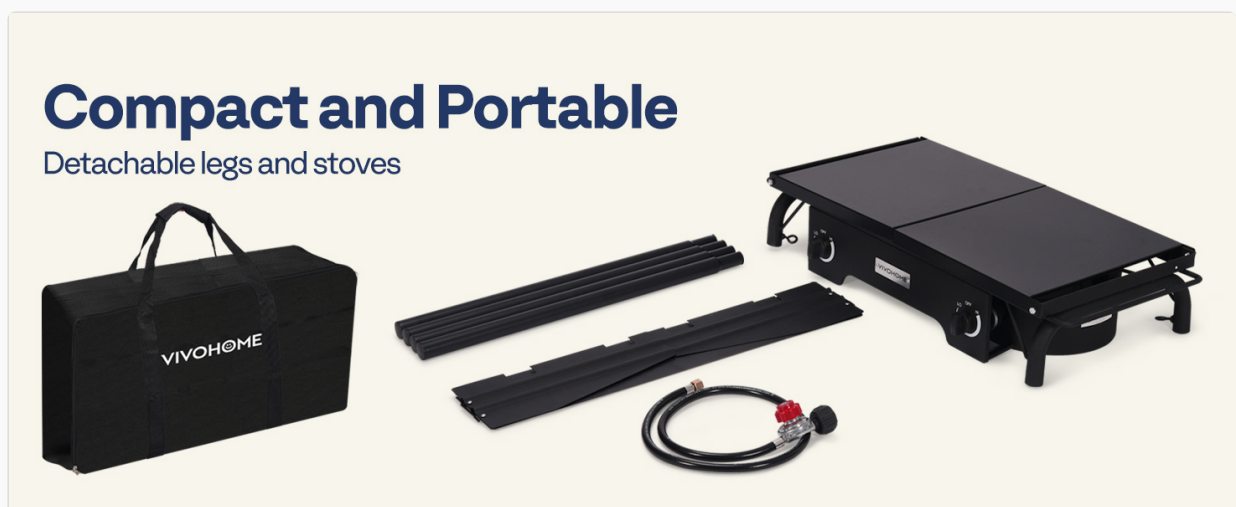


Image 5.1: The control knob for precise flame adjustment and the CSA-certified regulator ensuring a secure propane connection.

5.3 Wind Guard Functionality

The integrated three-sided wind guard helps maintain a steady flame, even in moderate outdoor conditions. This enhances cooking efficiency and safety.



Image 5.2: The stove in use, demonstrating the effectiveness of the three-sided wind guard in protecting the flames.

6. MAINTENANCE

6.1 Cleaning

- Always ensure the stove is completely cool and the propane tank valve is closed before cleaning.
- Disconnect the propane tank.
- The removable grates and burners allow for quick and hassle-free cleaning. Wash with warm, soapy water.
- Wipe down the stove body and side panels with a damp cloth. For stubborn stains, use a mild detergent.
- Do not use abrasive cleaners or steel wool, as this can damage the finish.
- Ensure all parts are dry before reassembly or storage.

6.2 Storage

- After cleaning and ensuring all parts are dry, disassemble the stove by removing the legs, side panels,

and windscreen.

- Store the stove and its components in the provided Oxford fabric carry bag.
- Store in a cool, dry place, away from direct sunlight and moisture.
- Disconnect and store the propane tank separately in a well-ventilated area, away from ignition sources.

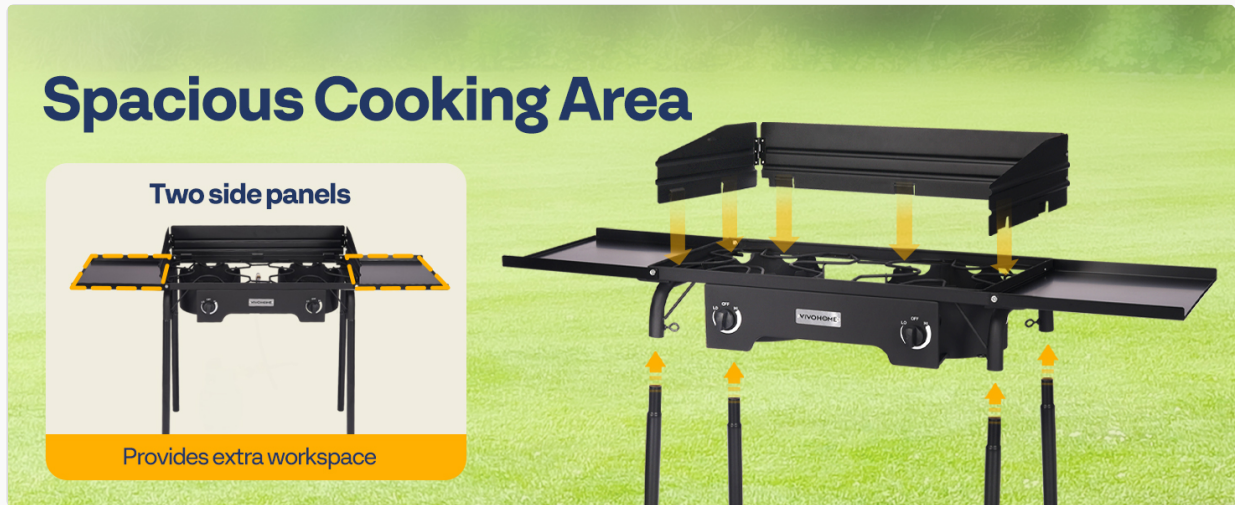


Image 6.1: The stove's components, including the main unit, detachable legs, and carry bag, ready for compact storage or transport.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Burner does not light.	No gas flow, clogged burner, faulty regulator/hose.	Ensure propane tank valve is fully open. Check for kinks in the hose. Perform a leak test. Clean burner ports if clogged.
Low flame even on "HI" setting.	Low propane level, regulator issue, partial clog.	Check propane tank level. Ensure regulator is properly connected. Clean burner and gas orifices.
Gas smell detected.	Gas leak.	Immediately turn off propane tank valve and burner knobs. Perform a leak test. Do not operate if a leak is present. Contact customer support.

8. SPECIFICATIONS

- **Model:** VH1680CA
- **Brand:** VIVOHOME
- **Fuel Type:** Propane
- **Material:** Cast Iron, Iron
- **Product Dimensions (Assembled):** 59.1"L x 16.1"W x 37.6"H
- **Maximum Energy Output:** 150,000 BTU (Total)

- Item Weight: 37 Pounds

Specifications

Package Dimensions

38.3 x 7.6 x 21.6 in

Package Weight

41.8 lb



Image 8.1: Detailed dimensions of the VIVOHOME VH1680CA propane stove.

9. WARRANTY AND SUPPORT

For warranty information or technical support, please contact VIVOHOME customer service. Refer to the product packaging or the VIVOHOME official website for contact details.

Manufacturer: VIVOHOME

ASIN: B0DJ262ZQ2