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› BESTFIRE 2-Burner Camping Stove with Side Shelves Instruction Manual (Model BFEX72-51)

BESTFIRE BFEX72-51

BESTFIRE 2-Burner Camping Stove with Side Shelves Instruction Manual

Model: BFEX72-51

INTRODUCTION

Thank you for choosing the BESTFIRE 2-Burner Camping Stove with Side Shelves. This manual provides essential information for the safe and efficient assembly, operation, and maintenance of your new outdoor cooking appliance. Please read all instructions carefully before use and retain this manual for future reference.



Image: The BESTFIRE 2-Burner Camping Stove fully assembled with side shelves, ready for use with a propane tank.

SAFETY INFORMATION

Always follow basic safety precautions when using this appliance to reduce the risk of fire, explosion, electric shock, or injury. This stove is designed for outdoor use only. Ensure adequate ventilation and keep flammable materials away from the stove.

- Read all instructions before operating.
- Use only with propane gas.
- Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.
- Never leave the appliance unattended while in use.
- Keep children and pets away from the stove during operation.
- Ensure the stove is on a stable, level surface.

SETUP AND ASSEMBLY

The BESTFIRE 2-Burner Camping Stove is designed for quick and tool-free assembly. Follow these steps to set up your stove:

1. **Attach the Legs:** Invert the stove body. Insert each of the four removable legs into the corner sockets on the underside of the stove. Secure each leg by tightening the attached eye bolt. Pliers may be used to ensure a snug fit.

2. **Install Side Shelves:** Position the side shelves next to the main stove body. Align the holes on the side shelves with the corresponding holes on the stove. Insert the provided bolts and nuts, ensuring the nut is on the side towards the burners and the bolt towards the side table. Thread the nuts but do not fully tighten yet.
3. **Secure Side Shelves:** Once both bolts are in place for a shelf, slide the shelf into position and tighten the bolts with a screwdriver and pliers. Repeat for the second side shelf.
4. **Attach Utility Hooks:** The long silver-colored hardware pieces are for the utility hooks. Insert the long side into the front of the side table, and secure with the screw from the back side of the table using a screwdriver and pliers.
5. **Connect Propane Regulator:** Attach the CSA certified regulator hose to the gas inlet on the back of the stove. Ensure a tight connection. The other end of the regulator connects to your propane tank (sold separately).
6. **Install Control Knobs:** Push the control knobs onto the valve stems located on the front panel of the stove.
7. **Install AA Battery for Ignition:** The auto-ignition system requires one AA battery (not included). Locate the battery compartment, typically near the ignition button, and insert the battery with the correct polarity.

For a visual guide on assembly, please refer to the video below:

Your browser does not support the video tag.

Video: Step-by-step assembly instructions for the BESTFIRE 2-Burner Camping Stove, demonstrating how to attach legs, side shelves, and the regulator.

DETAILS



**Removable
Folding Plate**



**Electronic
Ignition**

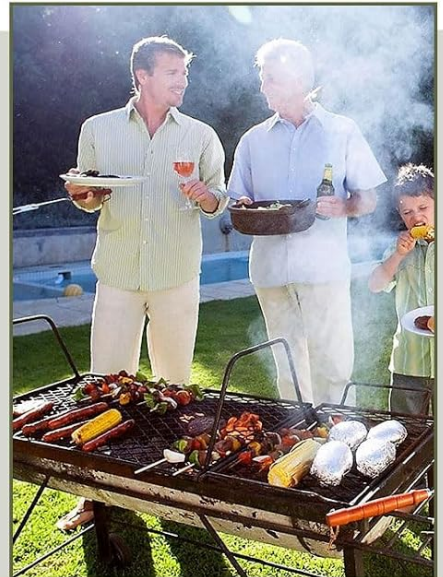


**Adjustable
Fire Power**



**Removable
Table Legs**

Image: Close-up details of the stove's features, including the electronic ignition and removable legs.



2 USING MODE

Ready to using either Standing or Tabletop operation

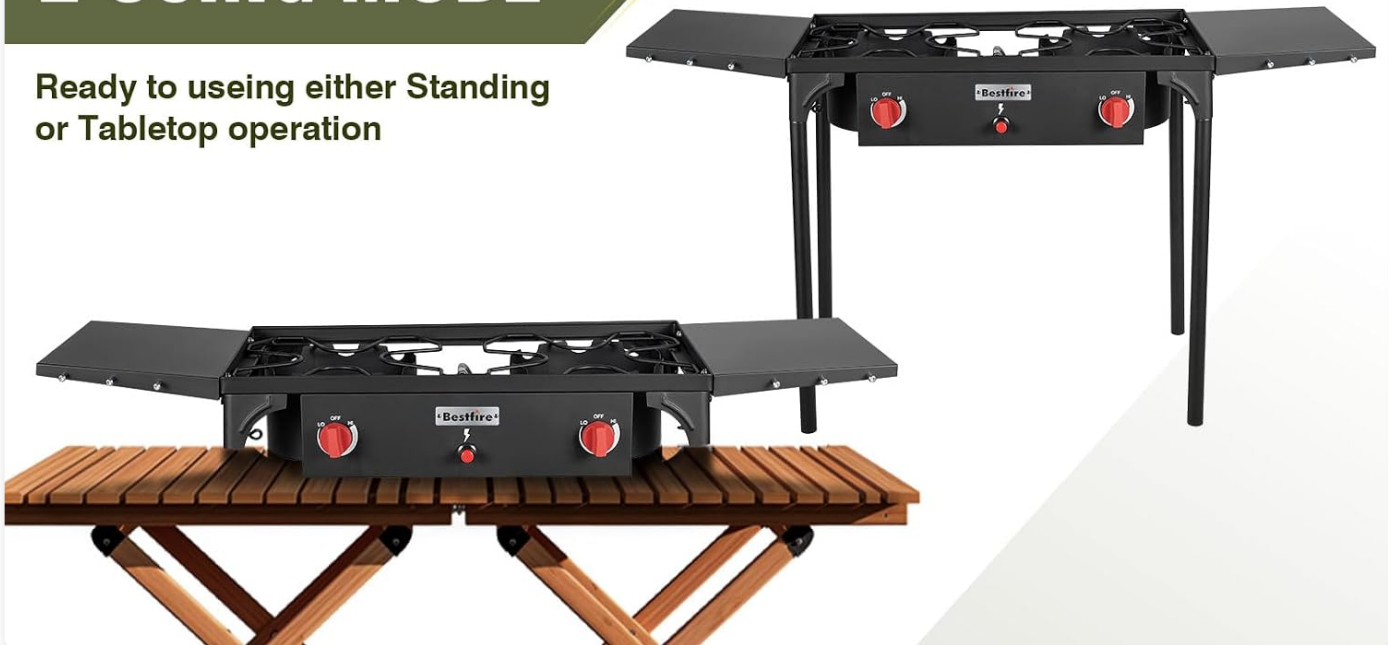


Image: The stove configured for both standing and tabletop use, highlighting its portable design.

OPERATING INSTRUCTIONS

Once assembled and connected to a propane tank, your BESTFIRE camping stove is ready for use.

Ignition

1. Ensure the propane tank valve is open.
2. Turn the desired burner's control knob to the 'HI' position.
3. Immediately press and hold the red auto-ignition button. You should hear a clicking sound and see the burner ignite.
4. Once ignited, release the ignition button.

Flame Adjustment

Each burner features an independent control knob, allowing you to precisely adjust the flame intensity from 'LO' (low) to 'HI' (high) to suit your cooking needs. Turn the knob clockwise to decrease the flame and counter-clockwise to increase it.

Windshield Panels

The integrated windshield panels help maintain a steady flame, even in windy conditions, ensuring efficient cooking outdoors.

QUICKLY AUTOMATIC IGNITION



Efficient Combustion



Incomplete Combustion



Integrated ignition system,
quick start up with the
push & turn of a control knob



(Note: Please install an extra AA battery)

Image: The automatic ignition button and a burner with a stable blue flame.

POWERFUL COOKING ABILITY



AIR-IN CONTROL VALVE

Regulate the Gas-Oxygen Ratio could get an Optimal Combustion Efficiency.

POWERFUL & GAS SAVING!

Image: Illustration of the air-in control valve for efficient flame management.

Observe the stove in operation:

Your browser does not support the video tag.

Video: A short demonstration of the stove's flame and cooking capability, including flame adjustment.

MAINTENANCE

Proper maintenance ensures the longevity and safe operation of your BESTFIRE camping stove.

Cleaning

- Allow the stove to cool completely before cleaning.
- Wipe down the cast iron and metal frame with a damp cloth and mild detergent. Avoid abrasive cleaners.
- Ensure all components are dry before storage to prevent rust.

Storage

- Disconnect the propane tank and store it in a well-ventilated area, away from direct sunlight or heat sources.
- Remove the AA battery from the ignition system if storing for extended periods.
- Store the stove in a dry, protected area. Consider using a cover to shield it from moisture and elements, especially if exposed to rain.

TROUBLESHOOTING

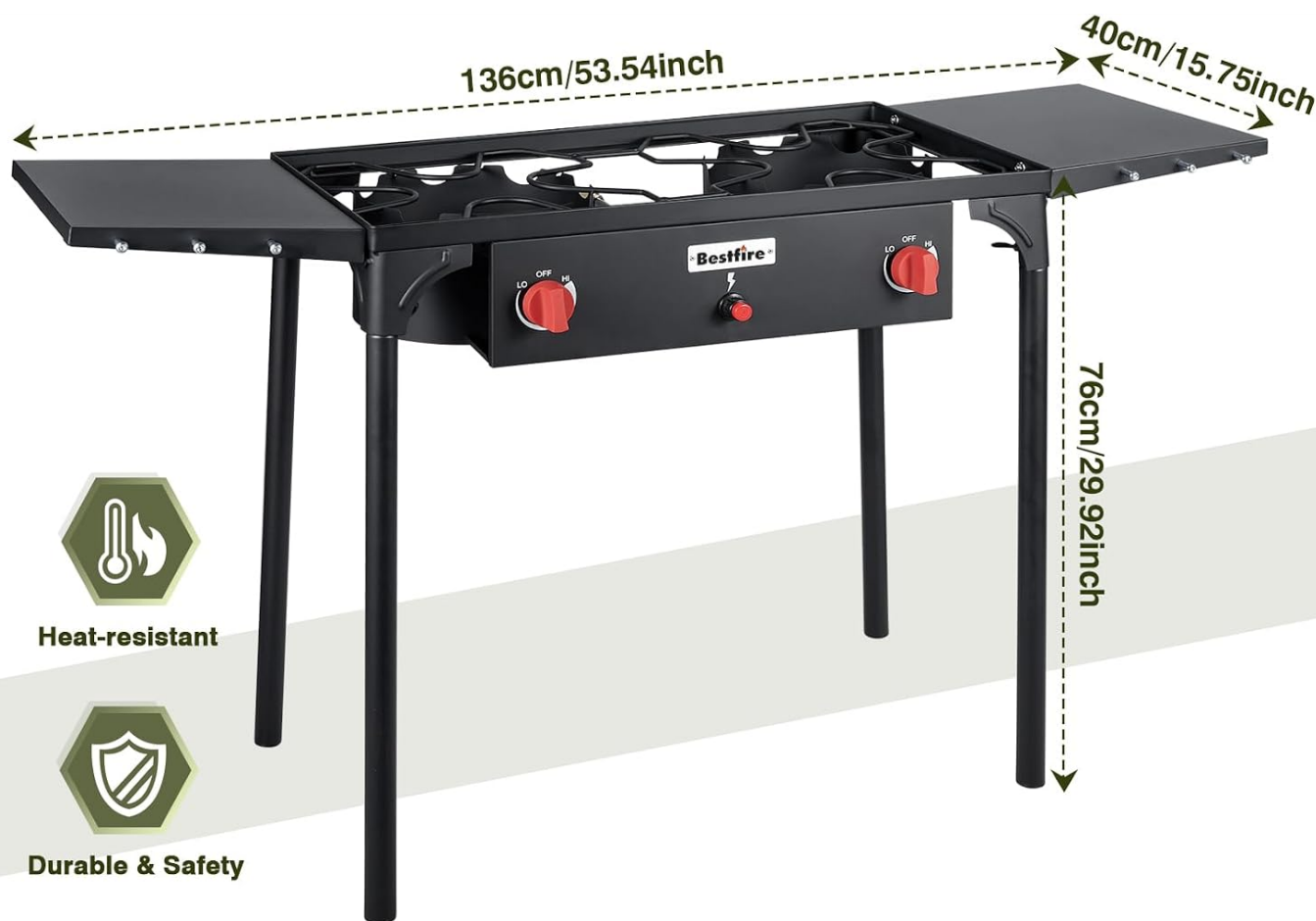
If you encounter issues with your stove, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Flame is too yellow	Incorrect air-to-gas mixture	Adjust the vent cap on the burner to optimize the air-to-gas ratio.
Igniter not sparking	No AA battery or low battery power	Ensure an AA battery is installed correctly. Replace the battery if it is old or depleted.
Stove not igniting after rain	Gas ports or igniter wet	Ensure the gas ports and igniter are completely dry before attempting to ignite. Protect the stove from rain during storage.
No gas flow	Propane tank empty or valve closed	Check propane tank level and ensure the tank valve is fully open. Verify regulator hose connection.

If you experience any issues not covered here or if problems persist, please contact customer support for assistance.

SPECIFICATIONS

Feature	Detail
Brand	BESTFIRE
Model Number	BFEX72-51
Fuel Type	Propane
Material	Cast Iron, Metal Frame
Product Dimensions (L x W x H)	54.3" x 33.4" x 16.5"
Power Source	Gas Powered
Maximum Energy Output	150,000 British Thermal Units (BTU)
Item Weight	36.8 pounds
Ignition Type	Auto Ignition (requires 1 AA battery, not included)



PRODUCT DIMENSION

The upward sloping baffle provides better support, and the baffle's hooks make it easy to hang a variety of utensils.

Image: Product dimensions for the BESTFIRE 2-Burner Camping Stove.

WARRANTY AND SUPPORT

BESTFIRE is committed to providing high-quality products. If you encounter any problems with your product, please contact us immediately. We will provide a satisfactory solution and can offer an electronic instruction manual online if needed.

For product support or inquiries, please visit the [BESTFIRE Store on Amazon](#) or contact customer service through your purchase platform.

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Question

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Details

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

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