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> Ciays 32 Inch Propane Fire Pit User Manual

Ciays CIFPT57B-32-US

Ciays 32 Inch Propane Fire Pit User Manual

Model: CIFPT57B-32-US

IMPORTANT SAFETY INFORMATION

WARNING: For outdoor use only. Keep away from combustible materials. Do not use under overhead structures. Ensure proper ventilation. Keep children and pets away from hot surfaces. Turn off gas supply when not in use. Follow all local codes and regulations for propane appliance usage. Read and follow all instructions before assembly and use.

Always ensure the fire pit is placed on a stable, non-combustible surface. Never leave the fire pit unattended when in use. Allow the unit to cool completely before moving or covering.

PRODUCT OVERVIEW

The Ciays 32 Inch Propane Fire Pit is a versatile outdoor heating and entertainment solution, designed to provide warmth and ambiance for your patio, deck, garden, or backyard. With a heat output of 50,000 BTU, it ensures a comfortable environment for gatherings. Its 2-in-1 design allows it to function as both a fire pit and a coffee table when the lid is in place.

Key features include a durable alloy steel construction, a reliable ignition system, and adjustable feet for stability on uneven surfaces. The unit comes with lava rocks to enhance the flame appearance and a removable lid for conversion to a table.



Image: The Ciays 32 Inch Propane Fire Pit, showcasing its square design and active flames, with the control knob visible on the side.

COMPONENTS AND PARTS LIST

Before assembly, ensure all parts are present and undamaged. Refer to the detailed parts list in the official installation manual for specific component identification.

- Fire Pit Table Body (main frame)
- Burner Assembly (stainless steel burner ring)
- Control Panel and Ignition System
- Removable Lid
- Lava Rocks
- Adjustable Feet
- Propane Hose and Regulator (with Excess Flow Valve)
- Hardware for Assembly (bolts, washers, etc.)

Built for Strength & Durability



Image: A detailed view highlighting the removable lid with hooks for storage, the included lava rocks, and the adjustable feet for leveling the fire pit.



Image: Close-up of the adjustable foot mechanism, allowing for leveling on uneven surfaces.

Why Choose CIAYS?



CIAYS

- ✓ Convenient
- ✓ No smoke
- ✓ Functions as coffee table

Wood Fire Pit

- ✗ Need wood to burn
- ✗ Smoke
- ✗ Takes up more space



Image: The fire pit with its side panel open, revealing the internal storage space designed to accommodate a 20 lb propane tank (tank not included).

SETUP AND ASSEMBLY

Assembly of the Ciays Propane Fire Pit is designed to be straightforward. It is recommended to have a second person assist during certain steps, particularly when handling larger components or flipping the unit. All necessary hardware is included.

1. **Unpack and Inspect:** Carefully remove all components from the packaging. Check for any damage and ensure all parts listed in the manual are present.
2. **Assemble the Base:** Follow the instructions to connect the side panels and base frame.
3. **Install Burner Assembly:** Secure the stainless steel burner ring within the designated area.
4. **Connect Gas Line:** Attach the propane hose and regulator to the burner assembly. Ensure all connections are tight.
5. **Place Lava Rocks:** Distribute the provided lava rocks evenly around the burner, ensuring not to block the igniter or burner holes.
6. **Connect Propane Tank:** Once assembled, connect a standard 20 lb propane tank (not included) to the regulator. Ensure the tank is placed securely within the designated compartment.
7. **Level the Unit:** Use the adjustable feet at the bottom of the fire pit to ensure it is stable and level on your chosen surface.

For detailed, step-by-step assembly instructions with diagrams, please refer to the official [Installation Manual \(PDF\)](#).

OPERATING INSTRUCTIONS

Lighting the Fire Pit

The Ciays fire pit features a reliable ignition system for easy startup. Always ensure the propane tank valve is fully open before attempting to light.

1. **Open Gas Supply:** Slowly open the valve on your propane tank.
2. **Prepare Control Knob:** Locate the control knob on the side of the fire pit. Ensure it is in the "OFF" position.
3. **Ignite:** *Press and hold the control knob IN*, then rotate it counter-clockwise to the "LOW" or "IGNITE" position. While still holding the knob in, press the igniter button repeatedly until the flame ignites.
4. **Verify Ignition:** Once ignited, continue to hold the control knob in for approximately 10-15 seconds to allow the thermocouple to heat up and maintain the flame.
5. **Adjust Flame:** After the flame is stable, release the control knob. You can then rotate the knob to adjust the flame height and heat output from "MIN" to "MAX".

Important Note: If the fire pit does not light on the first attempt, turn the control knob to "OFF", wait 5 minutes for gas to dissipate,

and then repeat the lighting procedure. It is crucial to *press and hold the control knob in* while pressing the igniter button, as this activates the gas flow for ignition. This step is vital for successful operation.

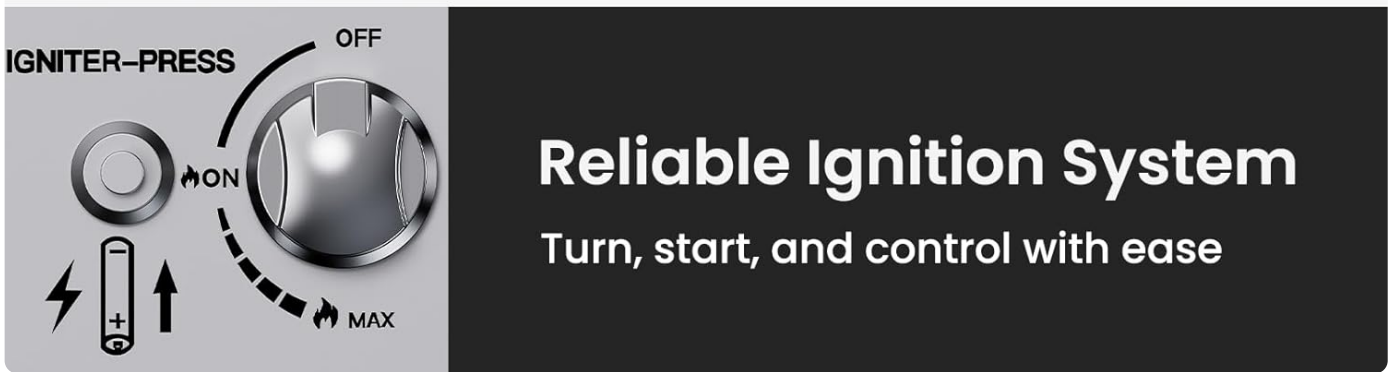


Image: Close-up of the control panel, illustrating the igniter button and the flame adjustment knob with Min/Max settings.



Image: Diagram illustrating the reliable ignition system, showing the igniter button and the control knob for flame adjustment.

Turning Off the Fire Pit

1. **Turn Off Gas at Control Knob:** Rotate the control knob clockwise to the "OFF" position.
2. **Close Propane Tank Valve:** Close the valve on the propane tank completely.
3. **Allow to Cool:** Allow the fire pit and lava rocks to cool down completely before covering or moving.

MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your Clays fire pit.

- **Cleaning:** Clean the exterior surfaces with a soft cloth and mild detergent. Avoid abrasive cleaners. Ensure the burner area is free of debris.
- **Lava Rocks:** Periodically inspect lava rocks for degradation. Replace if they become too small or crumble excessively.
- **Burner Inspection:** Annually, or more frequently if used often, inspect the burner ports for blockages (e.g., spider webs, debris). Use a soft brush or compressed air to clear any obstructions.
- **Hose and Regulator:** Check the gas hose and regulator for any signs of cuts, abrasions, or leaks before each use. Perform a leak test with soapy water if a leak is suspected.
- **Storage:** When not in use, especially during off-season or prolonged periods, cover the fire pit with a weather-resistant cover to protect it from elements. Store the propane tank in a well-ventilated area, away from direct sunlight and heat sources.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Fire pit does not light.	<ul style="list-style-type: none"> • Propane tank valve not fully open. • Control knob not held in during ignition. • Low or empty propane tank. • Igniter not sparking. • Burner ports blocked. 	<ul style="list-style-type: none"> • Ensure propane tank valve is fully open. • Press and hold the control knob IN while pressing the igniter button. • Check propane tank level; replace or refill if empty. • Check igniter battery (if applicable) and ensure igniter pin is clean and properly positioned. • Clean burner ports of any debris.
Low flame or inconsistent flame.	<ul style="list-style-type: none"> • Low propane level. • Excess flow valve activated. • Burner ports partially blocked. 	<ul style="list-style-type: none"> • Check propane tank level. • Turn off fire pit and propane tank. Disconnect regulator, wait 30 seconds, then reconnect and slowly open tank valve. • Clean burner ports.
Gas odor detected.	<ul style="list-style-type: none"> • Gas leak. 	<ul style="list-style-type: none"> • Immediately turn off gas supply at the tank. Do not operate the fire pit. Perform a leak test with soapy water on all connections. If leak persists, contact qualified service personnel.

SPECIFICATIONS

Attribute	Detail
Model Number	CIFPT57B-32-US
Product Dimensions	32"D x 32"W x 25"H
Material	Alloy Steel
Heat Output	50,000 BTU
Fuel Type	Liquefied Petroleum Gas (Propane)
Item Weight	49.6 Pounds
Color	Black
Shape	Square

50,000 BTU Heat Output

Create a warm & cozy ambiance



50,000 BTU



CSA Certified

Image: A group of people enjoying the warmth and ambiance provided by the Ciays fire pit, highlighting its 50,000 BTU heat output.

2-in-1 Fire Pit Table



Image: The Ciays fire pit demonstrating its dual functionality: as a fire pit with active flames and as a coffee table when the lid is placed over the burner area.

WARRANTY AND SUPPORT

For warranty information, please refer to the documentation included with your product or contact Ciays customer support directly. Ciays is committed to customer satisfaction and provides support for product inquiries, troubleshooting, and parts replacement. You can typically find contact information for customer support on the manufacturer's website or through the retailer where the product was purchased. For general inquiries, you may visit the [Ciays Store on Amazon](#).

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This manual is for informational purposes only. Always follow local regulations and safety guidelines.

