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Ciays CIFPT21B

Ciays 28-Inch Propane Fire Pit Table User Manual

Model: CIFPT21B

Introduction

Thank you for choosing the Ciays 28-Inch Propane Fire Pit Table. This manual provides essential information for the safe assembly, operation, and maintenance of your fire pit. Please read all instructions carefully before use and retain this manual for future reference.

This outdoor gas fire pit table is designed to provide warmth and ambiance to your patio, backyard, or garden. It features a 50,000 BTU heat output and a durable construction for long-lasting enjoyment.



Image: The Ciays 28-Inch Propane Fire Pit Table providing warmth and light in an outdoor patio setting.

Safety Information

WARNING: For outdoor use only. Improper installation, adjustment, alteration, service, or maintenance can cause injury or property damage. Read the installation, operating, and maintenance instructions thoroughly before installing or servicing this equipment.

- Keep children away from the fire when the pit is in use.
- Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.
- Ensure adequate ventilation. Do not obstruct the flow of combustion and ventilation air.
- Always use the fire pit on a level, non-combustible surface.
- Maintain a safe distance from combustible materials.
- Never leave the fire pit unattended when in operation.
- Allow the unit to cool completely before moving or storing.
- Only use a 20 lb propane tank (not included) with this appliance.

- Regularly check for gas leaks using a soapy water solution.



Image: Close-up of the Excess Flow Valve, a safety component for propane gas regulation.

Setup and Assembly

Unpacking and Inspection

1. Carefully remove all components from the packaging.
2. Inspect all parts for any damage. Do not assemble if damaged.
3. Ensure all listed parts are present before proceeding.

Component Overview

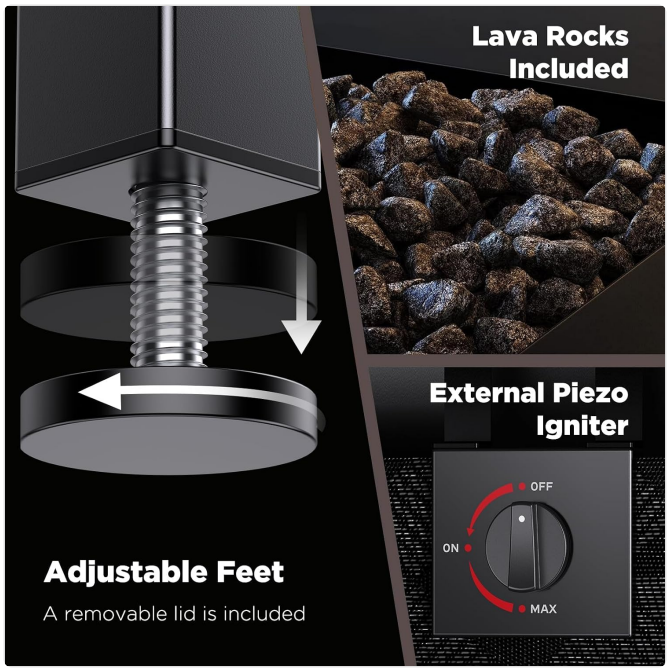


Image: Key components including adjustable feet for stability, lava rocks for heat distribution, and the external piezo igniter.



Image: The fire pit table displaying its dimensions (28"D x 28"W x 25"H) and the concealed storage area for a 20 lb propane tank.

Propane Tank Connection

1. Ensure the control knob on the fire pit is in the "OFF" position.
2. Place a 20 lb propane tank (not included) into the designated storage area underneath the fire table.
3. Connect the regulator hose from the fire pit to the propane tank valve. Hand-tighten firmly.
4. Open the propane tank valve slowly.
5. Check all connections for leaks using a soapy water solution. Bubbles indicate a leak. If a leak is detected, close the tank valve and re-tighten connections. If the leak persists, do not use the appliance.

Your browser does not support the video tag.

Video: A demonstration of the Ciays Propane Fire Pit, including assembly and operation. This video is provided by the seller.

Operating Instructions

Ignition

1. Ensure the propane tank valve is fully open.
2. Locate the Pulse Ignition system on the side of the fire table.
3. Press and turn the control knob to the "ON" position.
4. Hold the knob in for 5 seconds to allow gas to flow and ignite.
5. If the flame does not ignite, release the knob, wait 5 minutes for gas to dissipate, and repeat the ignition process.



Image: Close-up of the Automatic Ignitor knob, used to turn the fire pit on/off and adjust flame intensity.

Flame Adjustment

- Once ignited, rotate the control knob between "MIN" and "MAX" to adjust the flame height and heat output.
- The fire pit produces up to 50,000 BTUs of heat.



Image: Visual representation of adjusting the flame from minimum to maximum intensity using the control knob.

Turning Off

1. Turn the control knob to the "OFF" position.
2. Close the valve on the propane tank.
3. Allow the fire pit to cool completely before covering or storing.

Maintenance

Cleaning

- Ensure the fire pit is completely cool before cleaning.
- Wipe exterior surfaces with a soft, damp cloth. Do not use abrasive cleaners.
- The stainless-steel burner is designed to resist rust and corrosion. Clean as needed with a soft brush.
- The Texteline-style panels are built to resist sun, rain, and snow. Clean with mild soap and water.



Image: Close-up of the stainless steel burner, highlighting its durable and corrosion-resistant construction.

Storage

- When not in use, especially during inclement weather or off-season, cover the fire pit with a weather-resistant cover

(not included) to protect it from the elements.

- Store the propane tank in a well-ventilated area, away from direct sunlight and heat sources.



Image: The fire pit table shown with its removable lid, demonstrating its dual function as a dining or coffee table when the fire is not in use.

Troubleshooting

Problem	Possible Cause	Solution
Burner will not light	No gas flow; Igniter not sparking; Air in gas line	Check propane tank valve; Ensure igniter electrode is clean and properly positioned; Purge air from gas line by repeating ignition steps.
Low flame	Low gas pressure; Propane tank nearly empty; Excess flow valve activated	Check propane tank level; Replace tank if empty; Turn off fire pit and tank, disconnect, wait 5 minutes, then reconnect and slowly open tank valve.

Problem	Possible Cause	Solution
Flame goes out	Wind; Low gas pressure; Thermocouple issue	Shield from wind; Check gas supply; Contact customer support if thermocouple is suspected.
Gas odor	Gas leak	Immediately turn off gas supply at the tank. Evacuate the area. Do not attempt to light. Contact emergency services or a qualified technician.

Specifications

Feature	Detail
Model Number	CIFPT21B
Heat Output	50,000 BTU
Product Dimensions (D x W x H)	28" x 28" x 25"
Item Weight	38.4 lbs
Material	Alloy Steel, Metal, Texteline-style panels
Fuel Type	Liquefied Petroleum Gas (Propane)
Ignition System	Pulse Ignition
Certifications	CSA-Certified
Included Accessories	Lava Rocks, Removable Lid

Warranty and Support

For warranty information and customer support, please refer to the documentation included with your purchase or visit the official Ciays store on Amazon:

Visit the Ciays Store on Amazon

Please have your model number (CIFPT21B) and purchase details ready when contacting support.

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