Yaheetech YT-00111341-0426VC

Yaheetech 43in Fire Pit Propane 50,000 BTU Rectangle Fire Table User Manual

Brand: Yaheetech | Model: YT-00111341-0426VC

1. Introduction

This manual provides detailed instructions for the safe and efficient use of your Yaheetech 43in Fire Pit Propane 50,000 BTU Rectangle Fire Table. Designed for outdoor use, this fire table features a tempered glass tabletop, a pulse ignition system, robust construction, and comes with sparkling blue fire glass and a waterproof cover.

- **Tempered Glass Tabletop:** Durable, heat-resistant, waterproof, and easy to clean. Enhances flame effect.
- Pulse Ignition System: Ensures safe and stable flame ignition with variable flame control.
- **Robust Construction:** Features a premium steel frame, stainless steel burner, and high-quality zinc alloy components for durability.
- **Sparkling Glass Stones:** Includes 4 kg (8.8 lb) of blue fire glass to effectively gather heat and enhance visual appeal.
- Quality Rain Cover: Made of 200 g Oxford fabric, providing waterproof protection against elements.

2. SAFETY INFORMATION

Please read and understand all safety instructions before operating this fire pit. Failure to follow these instructions may result in property damage, personal injury, or death.

- Not for barbecue. For outdoor use only.
- Place the hose on the sides of the propane tank, not underneath.
- Evenly distribute the fire glass. Do not cover the burner pieces.
- · Avoid spilling liquids on the flame.
- Ensure flames are off and the temperature is cooled down before covering the lid. Natural cooling is required.
- Turn off the propane tank when the fire pit is not in use.

Place the hose and valve away from the high-temperature area to avoid causing smoke, fire, or other safety hazards.

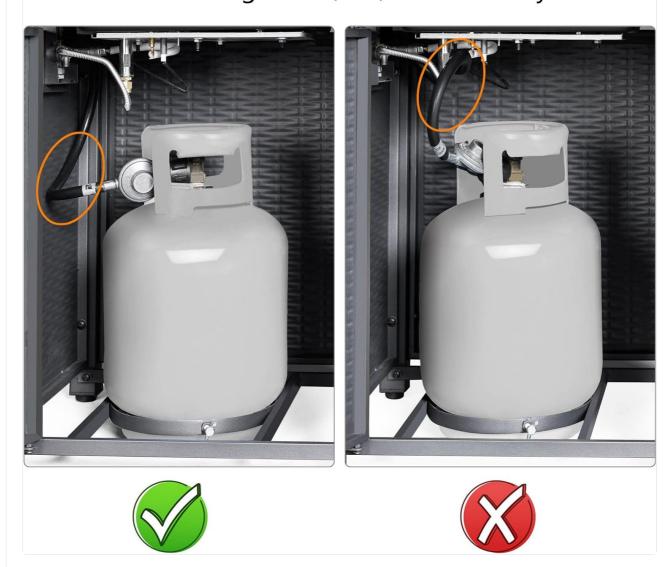


Figure 2.1: Proper propane hose placement. Ensure the hose and valve are away from high-temperature areas to prevent safety hazards.

3. COMPONENTS AND PARTS LIST

Before assembly, ensure all parts are present and undamaged. Refer to the assembly video for visual identification of components.

- Main Fire Table Frame with Burner Assembly
- Tempered Glass Tabletop
- Side Panels (Wicker)
- Propane Tank Slide-out Tray with Wheels
- Propane Tank Securing Strap
- Control Panel (Igniter and Flame Control Knob)
- Blue Fire Glass (4 kg / 8.8 lb)
- · Waterproof Cover

• Assembly Hardware (Screws, Wrench)



Figure 3.1: Key features and components of the Yaheetech Fire Pit.

4. SETUP AND ASSEMBLY

Follow these steps to assemble your fire pit. It is recommended to have two people for assembly.

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Video 4.1: Official installation steps for the Yaheetech 43 Inch Outdoor Propane Gas Fire Pit. This video provides a comprehensive visual guide to the assembly process.

- 1. **Attach Legs:** Securely attach the four legs to the main fire table frame using the provided screws (refer to video at 0:15).
- 2. **Install Side Panels:** Attach the wicker side panels to the frame, ensuring they align with the pre-drilled holes. Use the appropriate screws to fasten them (refer to video at 0:38).

- 3. **Assemble Propane Tank Tray:** Attach the slide-out rails to the propane tank tray. Then, install the tray into the designated compartment of the fire table (refer to video at 1:23).
- 4. **Connect Propane Tank:** Place your 15lb propane tank onto the slide-out tray. Secure it with the provided strap. Connect the fire pit's hose and regulator to the propane tank valve, ensuring a tight seal (refer to video at 2:44).
- 5. **Place Tempered Glass Tabletop:** Carefully place the tempered glass tabletop onto the main frame, aligning it properly (refer to video at 3:00).
- 6. **Add Fire Glass:** Evenly distribute the blue fire glass over the burner area. Ensure the burner is not completely covered to allow for proper flame distribution (refer to video at 3:10).

5. OPERATING INSTRUCTIONS

To ignite your fire pit:

- 1. Ensure the propane tank is connected and the tank valve is fully open.
- 2. Locate the control knob on the side of the fire table.
- 3. Push and turn the control knob to the 'HIGH' position.
- 4. While holding the knob in, press the igniter button repeatedly until the flame ignites (refer to video at 3:17).
- 5. Once lit, continue to hold the knob for 15-20 seconds to ensure the thermocouple is heated and the flame remains lit
- 6. Release the knob. You can now adjust the flame height by turning the control knob between 'LOW' and 'HIGH'

To turn off the fire pit, turn the control knob to the 'OFF' position. Close the valve on the propane tank when not in use.

6. MAINTENANCE

Regular maintenance will prolong the life of your fire pit:

- Cleaning: Clean the tempered glass tabletop and wicker surfaces with a soft cloth and mild soap. Avoid abrasive cleaners.
- **Covering:** Always use the provided waterproof cover when the fire pit is not in use and has completely cooled down. This protects it from dust, rain, and other environmental factors.
- Inspection: Periodically check all gas connections and hoses for any signs of wear, damage, or leaks.
- **Fire Glass:** Ensure the fire glass is clean and free of debris. Rearrange if necessary to ensure proper flame distribution.



Figure 6.1: Protect your fire pit with the included quality rain cover.

7. TROUBLESHOOTING

Here are some common issues and their potential solutions:

Problem	Possible Cause	Solution
Fire pit does not ignite.	Propane tank valve closed, igniter not sparking, gas flow obstructed, low propane.	Ensure tank valve is open. Check igniter battery/connection. Clear any obstructions from burner. Refill propane tank.
Flame is weak or inconsistent.	Low propane, partially closed tank valve, clogged burner holes, insufficient fire glass.	Check propane level and tank valve. Clean burner holes. Ensure fire glass is evenly distributed and not overly dense.

Problem	Possible Cause	Solution
Strong smell of gas.	Gas leak, improper connection.	Immediately turn off gas at the tank. Check all connections for tightness. Do not operate if gas smell persists. Contact qualified service personnel.
Unit is unstable.	Uneven surface, loose assembly.	Ensure the fire pit is on a flat, stable surface. Check all assembly screws and tighten if loose. Utilize adjustable footpads if available.

8. Specifications

Attribute	Detail
Model Number	YT-00111341-0426VC
Product Dimensions	22"D x 43"W x 25"H
Item Weight	61.5 Pounds
Material	Metal, Tempered Glass, Polyethylene Rattan
Fuel Type	Liquefied Petroleum Gas (Propane)
Heat Output	50,000 BTU
Color	Black
Manufacturer	Yaheetech
Country of Origin	China



Figure 8.1: Product dimensions and weight capacities.

9. WARRANTY AND SUPPORT

For customer support, inquiries, or warranty information regarding your Yaheetech fire pit, please contact Yaheetech directly through their official channels or the retailer from whom the product was purchased. Please note that this item is non-returnable due to hazardous materials regulations.

For additional information or to explore other products, visit the Yaheetech Store.

Related Documents

