

EN



Before You Start

- ⚠ Please read all instructions carefully.
- ⚠ Retain instructions for future reference.
- ⚠ Separate and count all parts and hardware.
- ⚠ Read through each step carefully and follow the proper order.
- ⚠ We recommend that, where possible, all items are assembled near to the area in which they will be placed in use, to avoid moving the product unnecessarily once assembled.
- ⚠ Always place the product on a flat, steady and stable surface.
- ⚠ Keep all small parts and packaging materials for this product away from babies and children as they potentially pose a serious choking hazard.

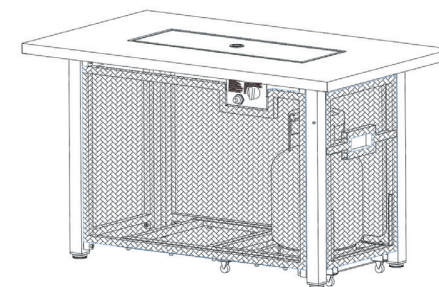
FR



Avant de Commencer

- ⚠ Veuillez lire attentivement toutes les instructions.
- ⚠ Conservez les instructions pour vous y référer ultérieurement.
- ⚠ Vérifiez toutes les pièces et les accessoires.
- ⚠ Lisez attentivement chaque étape et suivez l'ordre correct.
- ⚠ Nous recommandons que, dans la mesure du possible, tous les produits soient assemblés à proximité de la zone où ils seront utilisés, afin d'éviter tout déplacement inutile du produit une fois assemblé.
- ⚠ Placez toujours le produit sur une surface plane et stable.
- ⚠ Conservez toutes les petites pièces de ce produit et les matériaux d'emballage hors de portée des bébés et des enfants, car ils pourraient présenter un risque d'étouffement.

EN



Installer: Leave these instructions with consumer.
Consumer: Keep these instructions for further reference.

⚠ WARNING: For Outdoor Use Only.

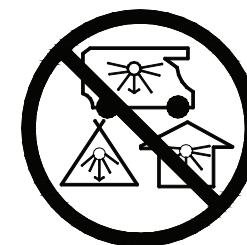
⚠ DANGER

If you smell gas:
· Shut off gas to the appliance.
· Extinguish any open flame.
· If odor continues, keep away from the appliance and immediately call your gas supplier or fire department.

⚠ WARNING

Do not store or use gasoline, or other flammable vapors and liquids, in the vicinity of this or any other appliance. An LP-cylinder not connected for use shall not be stored in the vicinity of this or any other appliance.

⚠ DANGER



CARBON MONOXIDE HAZARD

This appliance can produce carbon monoxide which has no odor. Using it in an enclosed space can kill you. Never use this appliance in an enclosed space such as a camper, tent, car or home.

WARNING:

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.

⚠ DANGER-FLAMMABLE GAS UNDER PRESSURE.
LEAKING LP-GAS MAY CAUSE A FIRE OR EXPLOSION IF IGNITED CAUSING SERIOUS BODILY INJURY OR DEATH. CONTACT LP GAS SUPPLIER FOR REPAIRS, OR DISPOSAL OF THIS CYLINDER OR UNUSED LP-GAS.

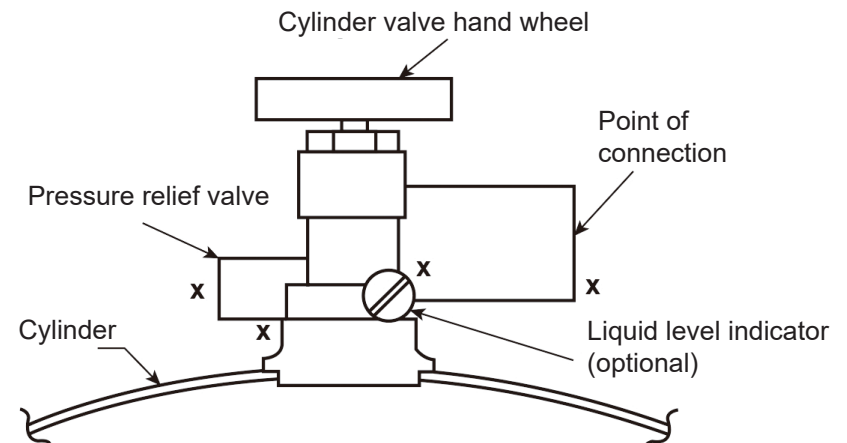
⚠ WARNING-FOR OUTDOOR USE ONLY.*
DO NOT USE OR STORE CYLINDER IN A BUILDING, GARAGE OR ENCLOSED AREA.

WARNING:

- Know the odor of LP-gas. If you hear, see or smell leaking LP-gas, immediately get everyone away from the cylinder and call the Fire Department. Do not attempt repairs.
- Caution your LP-gas supplier to:
 - Be certain cylinder is purged of trapped air prior to first filling.
 - Be certain not to over fill the cylinder,
 - Be certain cylinder requalification date is checked.
- LP-gas is heavier than air and may settle in low places while dissipating.
- Contact with the liquid contents of cylinder will cause freeze burns to the skin.
- Do not allow children to tamper or play with cylinder.
- When not connected for use, keep cylinder valve turned off. Self contained appliances shall be limited to a cylinder of 30 lb capacity or less.
- Do not use, store or transport cylinder where it would be exposed to high temperatures. Relief valve may open allowing a large amount of flammable gas to escape.
- When transporting, keep cylinder secured in an upright position with cylinder valve turned off.

WHEN CONNECTING FOR USE:

- Use only in compliance with applicable codes.
- Read and follow manufacturer's instructions.
- Consult manufacturer's instructions concerning the cylinder connection provided with your appliance.
- Be sure regulator vent is not pointing up.
- Turn off all valves on the appliance.
- Do not check for gas leaks with a match or open flame. Apply soapy water at areas marked "x". Open cylinder valve. If bubble appears, close valve and have LP-gas service person make needed repairs. Also, check appliance valves and connections to make sure they do not leak before lighting appliance.
- Light appliance(s) following manufacturer's instructions.
- When appliance is not in use, keep the cylinder valve closed.



DO NOT REMOVE, DEFACE, OR OBLITERATE THIS LABEL
***EXCEPT AS AUTHORIZED BY ANSI/NFPA 58.**

⚠ DANGER: Do not store a spare LP cylinder under or near barbecue grill, or other heat sources. NEVER fill an LP cylinder beyond 80% full: a fire causing death or serious injury may occur.

IMPORTANT SAFETY INFORMATION

1. The installation must conform with local codes or, in the absence of local codes, with the National Fuel Gas Code, ANSI Z223.1•NFPA 54; National Fuel Gas Code; Natural Gas and Propane Installation Code, CSA B149.1; or Propane Storage and Handling Code, CSA B149.2, as applicable.
2. The appliance must be isolated from the gas supply piping system by closing its individual manual shutoff valve during any pressure testing of the gas supply piping system at test pressures equal to or less than 1/2 psi (3.5 kPa).
3. The maximum inlet gas supply pressure is 250 psi.
4. The appliance area must be kept clear and free from combustible materials, gasoline, and other flammable vapors and liquids.
5. Do not use this appliance if any part has been under water. Immediately call a qualified service technician to inspect the appliance and to replace any part of the control system and any gas control that has been under water.
6. Children and adults should be alerted to the hazards of high surface temperatures and should stay away to avoid burns or clothing ignition.
7. Young children should be carefully supervised when they are in the area of the appliance.
8. Clothing or other flammable materials should not be hung from the appliance or placed on or near the appliance.
9. Any guard or other protective device removed for servicing the appliance shall be replaced prior to operating the appliance.
10. Installation and repair should be done by a qualified service person. The appliance should be inspected before use and at least annually by a qualified service person. More frequent cleaning may be required as necessary. It is imperative that the control compartment, burners, and circulating air passageways of the appliance are kept clean.
11. CAUTION: The propane gas pressure regulator provided with this appliance must be used. This regulator is set for an outlet pressure of 11 inches water column.
12. DO NOT burn solid fuels in this appliance.
13. This outdoor gas appliance is for Outdoor Use ONLY.
14. This outdoor gas appliance is not intended to be installed in or on recreational vehicles and/or boats.
15. This outdoor appliance is not for use on wood decks or other flammable surface.

16. Before each use of this gas appliance, open the door and/or the LP (Liquid Propane) Tank Drawer and inspect the hose. If there is evidence of excessive abrasion or wear or if the hose is damaged, the hose assembly must be replaced prior to the appliance being put into operation. Use only the replacement hose assembly specified in this manual. Make sure to leak test.
17. Before each use of this gas appliance, inspect the burner. The burner must be replaced prior to the appliance being put into operation if it is evident that the burner is damaged. Use only the replacement burner specified in this manual.
18. Make sure to properly locate the gas hose including locating the hose out of pathways where people may trip over it or in areas where the hose may be subject to accidental damage.
19. Keep the fuel supply hose away from any heated surface.
20. Never use this appliance closer than 10 feet from anything flammable, including houses or overhead tree branches.
21. Never use gasoline, kerosene, or any other liquid fuel to start a fire.
22. Always maintain a safe distance from the fire.
23. Always supervise children around the fire.
24. Never leave a fire unattended.
25. The appliance is hot during and after use, always allow ample cooling time before touching or moving.

IMPORTANT SAFETY INFORMATION ABOUT PROPANE (LP) GAS

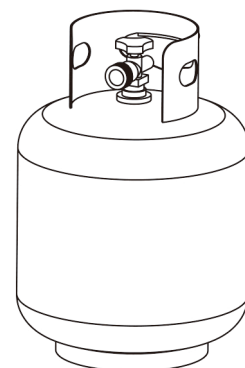
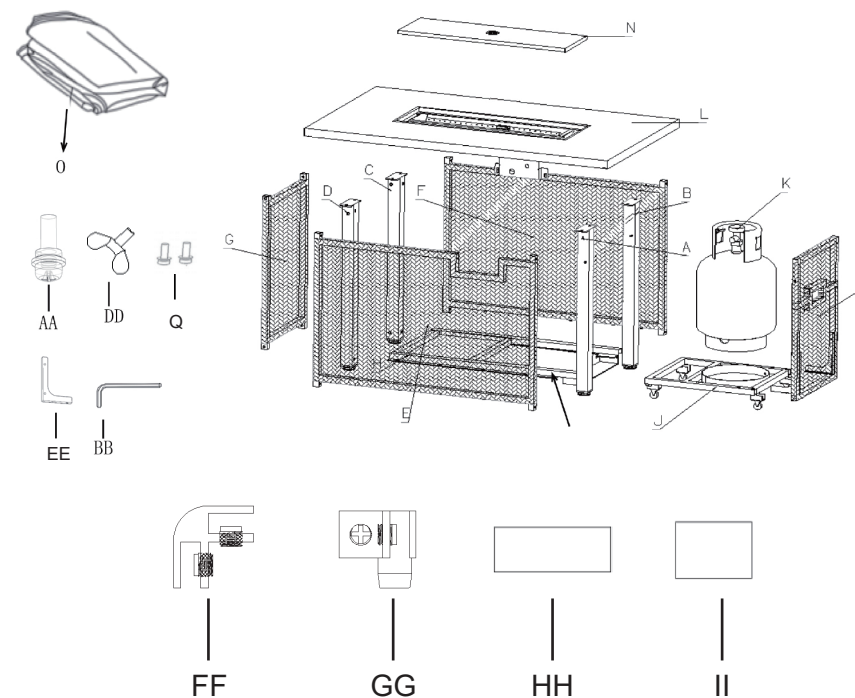
1. The LP-gas supply cylinder to be used must be constructed and marked in accordance with the U.S. Department of Transportation (D.O.T.) Specifications for LP-Gas Cylinders, or the Standard for Cylinders, Spheres and Tubes for Transportation of Dangerous Goods and Commission, CAN/CSA-B339, as applicable.
2. The LP-gas supply cylinder to be used must have a listed overfilling prevention device (See Figure 1).
3. The LP-gas supply cylinder to be used must have a cylinder connection device compatible with the connection for the appliance.
4. A self-contained LP-gas cylinder for use with this appliance must have a capacity of 20 lbs cylinder (Height approximately 18 in., Tank Body approximately 12 in. diameter, Base approximately 8 in. diameter).

5. The cylinder supply system must be arranged for vapor withdrawal.
6. The cylinder used must include a collar to protect the cylinder valve.
7. This appliance shall be used only outdoors in a well-ventilated space and shall not be used in a building, garage or any other enclosed space.
8. When this appliance is not in use, the gas must be turned off at the supply cylinder.
9. Storage of this appliance indoors is permissible only if the cylinder is disconnected and removed from the appliance.
10. Cylinders must be stored outdoors in a well-ventilated area out of the reach of children. Disconnected cylinders must have threaded valve plugs tightly installed and must not be stored in a building, garage or anyother enclosed areas.
11. This appliance is certified by CSA (Canadian Standards Association) to ANSI Z21.97/CSA 2.41-2014, Outdoor Decorative Gas Appliances.

SPECIFICATIONS

Rated Heat Input (Liquid Propane & Natural Gas)	50,000 BTU/hr
Propane Regulator Pressure	11 inches water column
Natural Gas Inlet Pressure	7 inches water column
Clearance to Combustible Surfaces	Sides: 24in. (610mm), Top: 72in. (1829mm)

PACKAGE CONTENTS

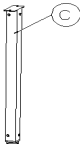
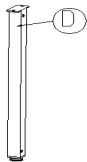
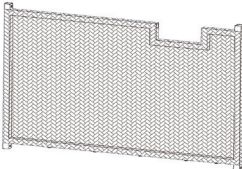
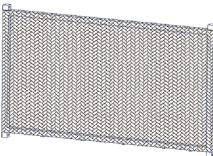
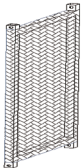
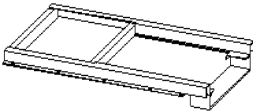
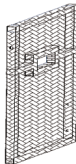
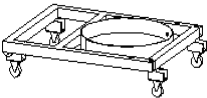
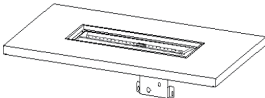


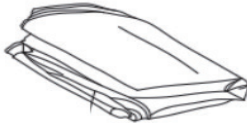
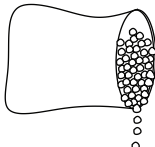
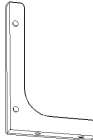
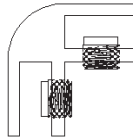
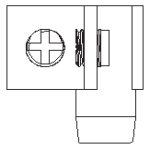
Standard 20 lb. tank

Figure 1

WARNING: FUELS USED IN LIQUEFIED PROPANE GAS APPLIANCES, AND THE PRODUCTS OF COMBUSTION OF SUCH FUELS, CAN EXPOSE YOU TO CHEMICALS INCLUDING BENZENE, WHICH IS KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER AND CAUSE BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM.

PART LIST

		
A Right Front Leg	B Right Behind Leg	C Left Behind Leg
		
D Left Front Leg	E Front Wall	F Behind Wall
		
G Left Wall	H Gas Cylinder Support	I Cart Door
		
J Cart Base	L Table Top	N Lid

		
O Cover	P Lava Rock	Q Bolt (M6*12)
		
AA Bolt (M6*30)	BB Tool	DD M5
		
EE Connection	FF	GG
		
HH	II	

ASSEMBLY INSTRUCTIONS

NOTE: Tool Required for Assembly: phillips screw driver (NOT included)

1. Carefully unpack all parts from the box, compare parts with package content listed above, make sure all parts are present before beginning assembly of product. If any part is missing or damaged, do not attempt to assemble the product. Contact customer service for replacement parts.

2. Attach the 4 legs (Part A-D) to the Table Top (Part L) with the Bolt (Part Q) by using the Tool (Part BB) included in package. There are label on the bottom of the table top, please attach the legs to the right place.

NOTE: DO NOT tighten the screws completely.

Hardware Used:

- Bolt (Part Q)*8
- Table Top (Part L)
- 4 Legs (Part A-D)

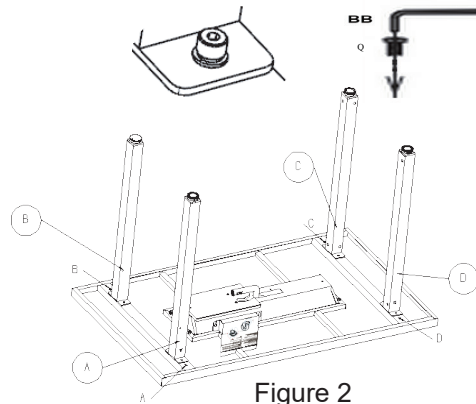


Figure 2

3. Attach the Front Wall (Part E), Behind Wall (Part F) and Left Wall (Part G) with the Bolt (Part AA). Note: The Front Wall (Part E) needs to be attached between the Leg D and Leg A.

NOTE: DO NOT tighten the screws completely.

Hardware Used:

- Bolt (Part AA)
- Front Wall (E)
- Behind Wall (F)
- Left Wall (G)

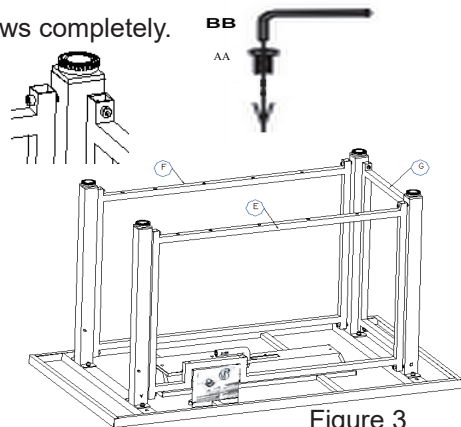


Figure 3

4. Attach the Cart Door (Part I) to the Cart Base (Part J) with the Connection (Part EE) and Bolt (Part Q). Note: The Door needs to be attached on the side near the circle. You may not able to find the Hole on the another side.

NOTE: DO NOT tighten the screws completely.

Hardware Used:

- Cart Door (Part I)
- Cart Base (Part J)
- Connection (Part EE)
- Bolt (Part Q)

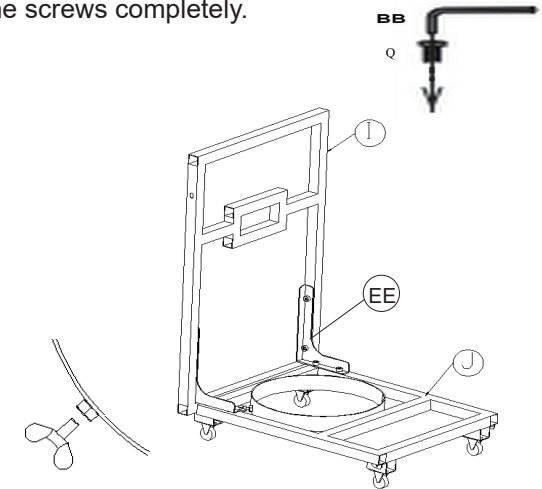


Figure 4

5. Attach the Gas Cylinder Support (Part H) to the Bottom of the Whole Table (Between The Front Wall and Behind Wall).

NOTE: DO NOT tighten the screws completely.

- Gas Cylinder Support (Part H)
- Bolt (Part Q)

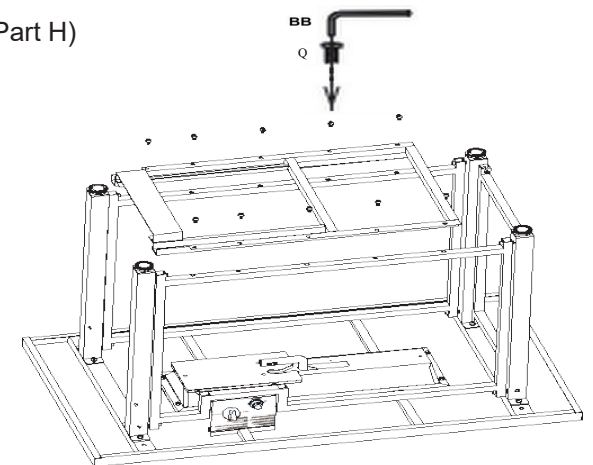


Figure 5

6. Attach the Control Board that is come with the table top on the Small Hole of the Front Wall (Part E) with the M6*12 bolt (Part Q).

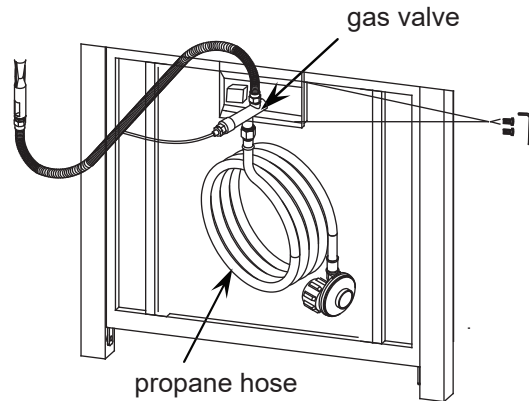


Figure 6

7. Put the Lava Rock (P) around the burner, then remove the label from the pilot box (see Figure 7). A gas fire pit requires 6.6LBS lava rock. **NOTE: DO NOT completely cover the burner element or block the pilot box with the lava rocks. When the first use, preheat the lava rocks for 15 minutes to burn out the impurities and air in the natural lava rocks.**

WARNING: keep children away during assembly, as this item contains lava rock, which are small pieces and can be swallowed by children.

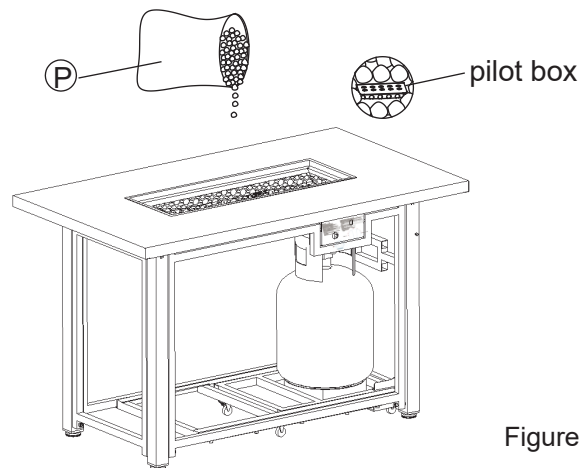
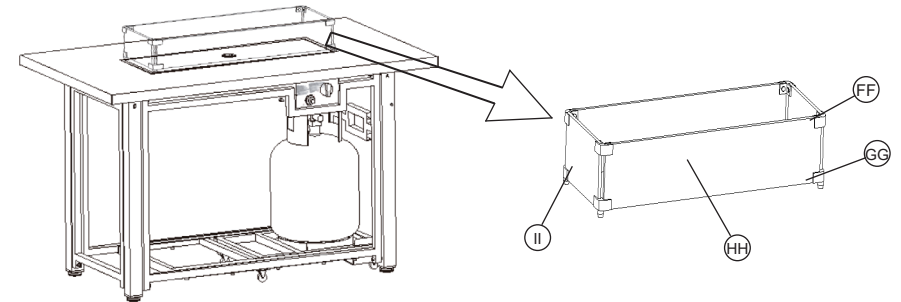


Figure 7

8. Attach the Long Glass (Part HH) and Short Glass (Part II) together by using the Glass Contaction (Part FF) and Glass Foot (Part GG). Please make sure all of the foots are on the same side.



9. Open the door, place the gas cylinder into the Cart Base (J), connect the regulator, screw the black handle clockwise to tighten, turn the black handle counterclockwise to remove. The hose must point down. The knob on the control panel is turned all the way to the "OFF" position when the fire pit is NOT in use (see Figure 9).

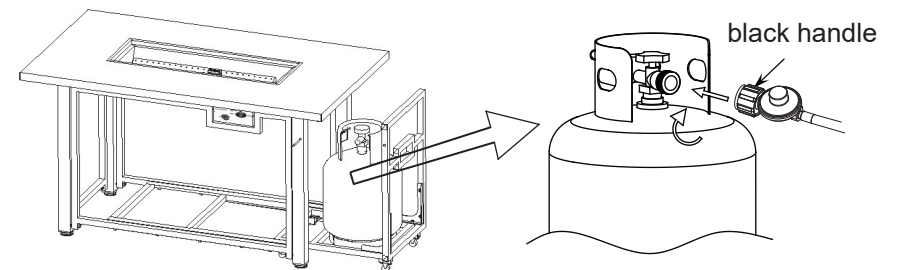


Figure 9

10. Secure the gas cylinder by tightening clockwise the butterfly screw found on the J, so that the gas cylinder cannot move from side to side or fall down. Close the I, cover the fire pit with the O when not in use to protect it from the elements or when fire pit is cool COMPLETELY after the use (see Figure 10).

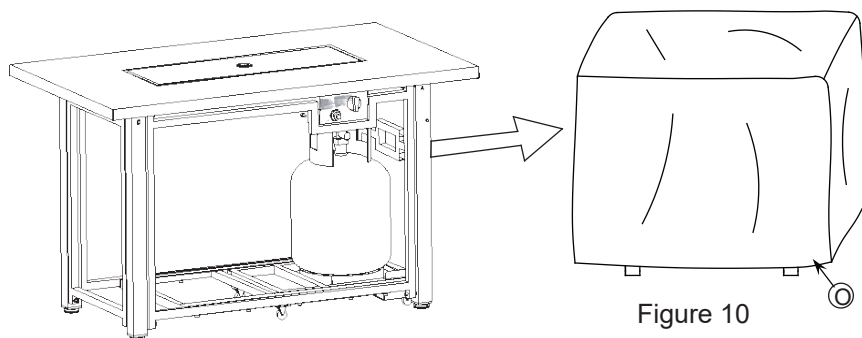


Figure 10

STOP NATURAL GAS CONVERSION STOP

Natural gas conversion must be performed only by natural gas provider or service company.

1. Disconnect the propane hose from the gas valve (see Figure 11).

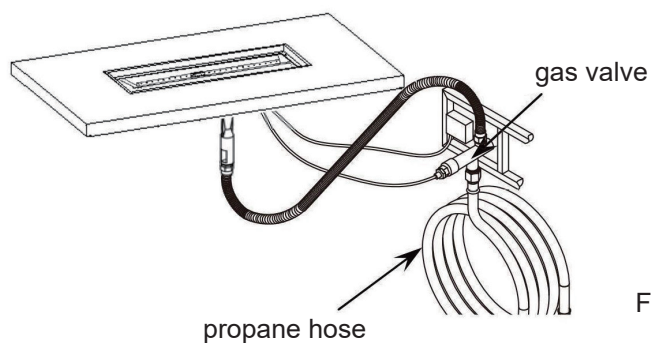


Figure 11

2. Unscrew and disconnect the propane orifice from the bellows (see Figure 12). Propane orifice(2.21 mm diameter size).

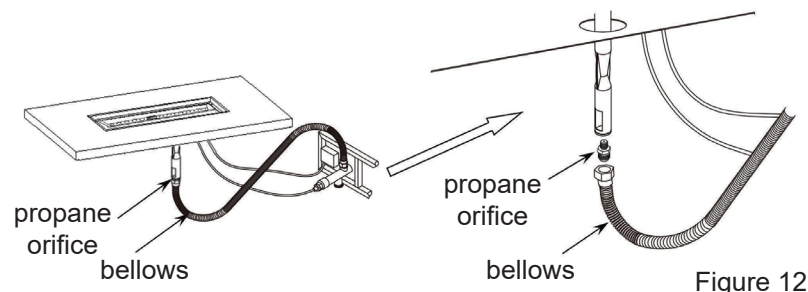


Figure 12

3. Replace the propane orifice with the natural gas orifice, screw the natural gas orifice with the bellows tightly, then connect and tighten the natural gas orifice with inlet tube (see Figure 13). Natural gas orifice(4.18 mm diameter size).

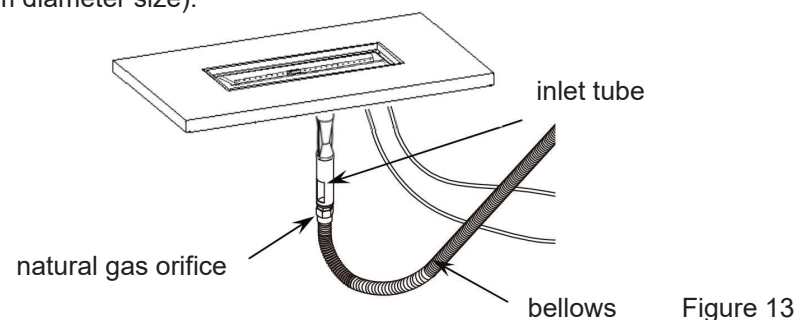


Figure 13

4. Connect the natural gas hose with the gas valve by screwing clockwise tightly (see Figure 14). Plug the natural gas fixture into the natural gas supply piping system (see Figure 15).

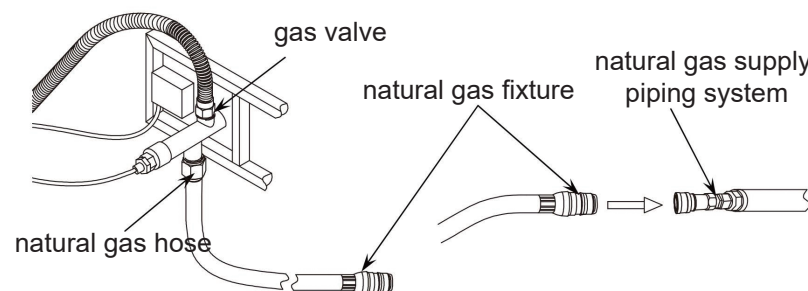
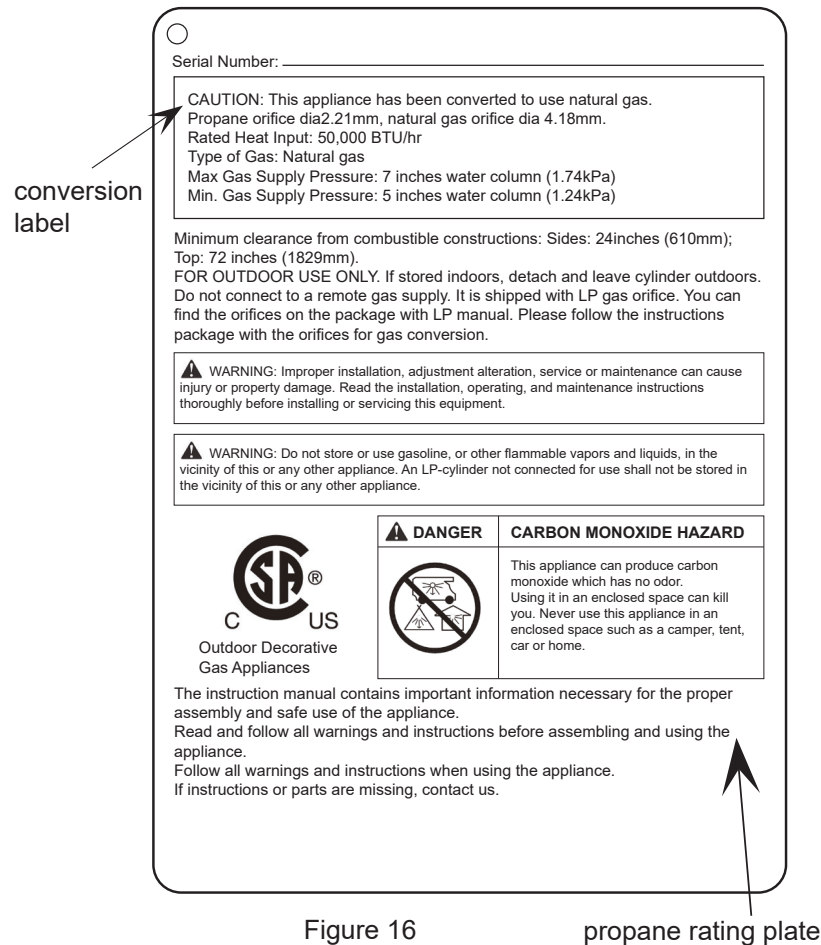


Figure 14

Figure 15

5. Stick and cover the conversion label onto the propane rating plate (see Figure 16).

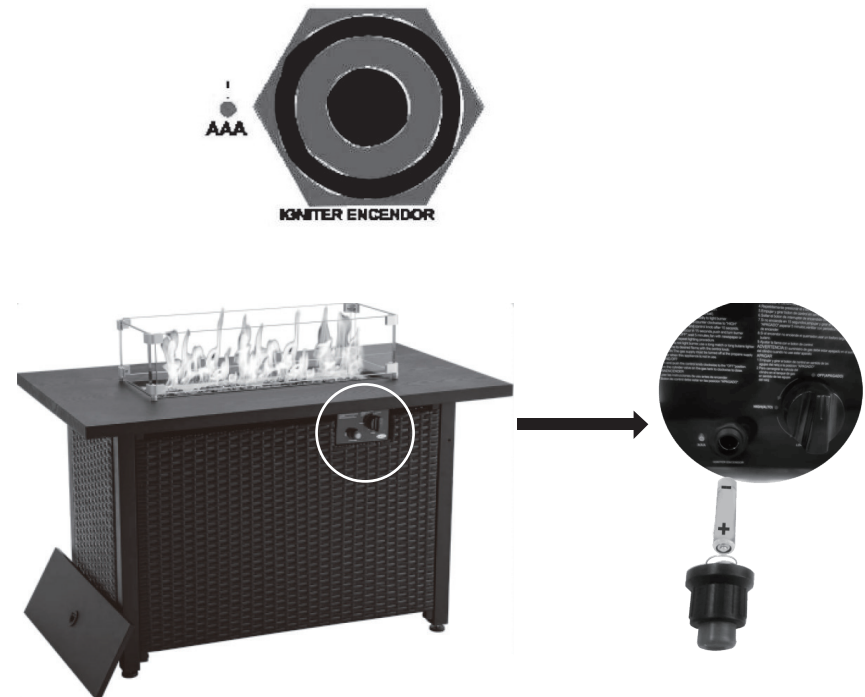


BATTERY

Make sure the control knob is in the "OFF" position. Unscrew the push button cap on the igniter module located on the control panel to access the battery compartment. The igniter module requires one AAA size battery (See Figure 17), BATTERY IS NOT INCLUDED.

WARNING:

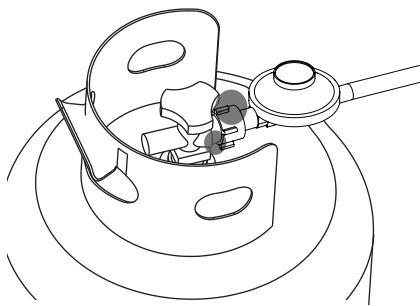
1. Please observe proper polarity and use the correct battery type when placing or replacing the battery. Improper installation could result in ignition failure.
2. Please remove the battery if consumed or if product is to be left unused for a long period of time.



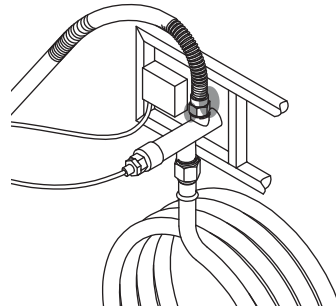
BATTERY

To prevent fire or explosion hazard when testing for a leak:

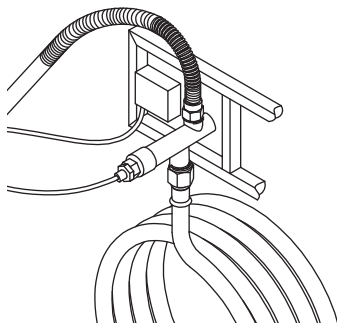
1. Always perform the leak test as described below before lighting this appliance or each time the cylinder is connected for use.
2. Do not smoke or allow other sources of ignition in the area while conducting a leak test.
3. Conduct the leak test outdoors in a well-ventilated area.
4. Do not use matches, lighters or a flame to check for leaks.
5. Do not use this appliance until any and all leaks are corrected. If you are unable to stop a leak, disconnect the propane supply. Call a gas appliance service shop or your local propane gas supplier.



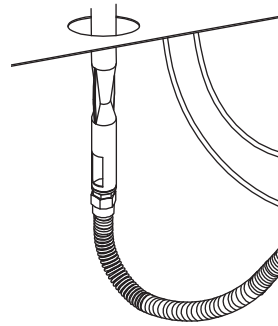
cylinder-regulator connection
(Figure 18)



gas valve-bellows connection
(Figure 19)



gas valve-hose connection
(Figure 20)



inlet tube-bellows connection
(Figure 21)

To perform a leak test:

1. Make 2~3 oz. of leak solution by mixing one part liquid dishwashing detergent and three parts water. Noted: make sure control knob is "OFF".
2. Apply several drops of solution where the cylinder attaches to regulator (see Figure 18), inspect the solution at the connection looking for bubbles. If NO bubbles appear, the connection is secure. If bubbles appear, the connection has the leak, disconnect the regulator, reconnect, perform another leak check. If you continue to see bubbles after several attempts, cylinder valve is defective and should be returned to cylinder's supplier.
3. Apply several drops of solution where gas valve attaches to bellows (see Figure 19), where gas valve attaches to hose (see Figure 20), and where inlet tube attaches to bellows (see Figure 21). If NO bubbles appear, the connections are secure. If bubbles appear, the connection has the leak, disconnect, reconnect, perform another leak check. If you continue to see bubbles after several attempts, the part is defective and should replace the part.

LIGHTING INSTRUCTIONS

1. Press the igniter button repeatedly to light burner.
2. Push and turn control knob counter clockwise to "HIGH".
3. Release igniter Button and control knob after 15 seconds.
4. If ignition does not occur in 15 seconds, push and turn burner control knob to "OFF", wait 5 minutes, fan with newspaper or magazine, and repeat lighting procedure.

TO TURN OFF GAS

1. Push in gas control knob slightly and turn to "OFF".

WARNING: For your safety, read and follow the Lighting Instructions in this manual and in the Rating Plate on the appliance. **IMPROPER LIGHTING PROCEDURES COULD RESULT IN A FIRE HAZARD OR EXPLOSION HAZARD OR PROPERTY DAMAGE, INJURY OR LOSS OF LIFE.**

LIGHTING

1. Read Instructions before lighting.
 2. Control knob must be in the "OFF" position.
 3. Connect propane cylinder(See Manual).
 4. Press the igniter button repeatedly to light burner.
 5. Push and turn control knob counter clockwise to "HIGH".
 6. Release igniter Button and control knob after 15 seconds.
 7. If ignition does not occur in 15 seconds, push and turn burner control knob to "OFF", wait 5 minutes, fan with newspaper or magazine, and repeat lighting procedure.
 8. If igniter does not light burner, use a long match or long butane lighter.
 9. Adjust flame to desired flame with the control knob.
- CAUTION:** The gas supply must be turned off at the propane supply cylinder when this appliance is not in use.

TURNING OFF

1. Turn and push the control knob clockwise to the "OFF" position.
2. Turn the cylinder valve on the gas tank to clockwise to close.

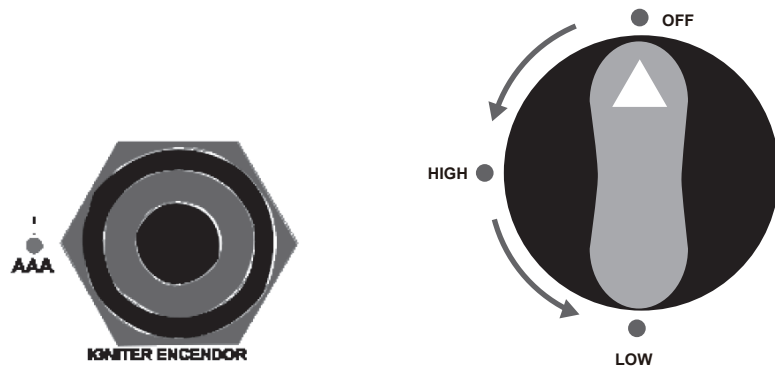


Figure 22

Observe Flame Height When Lit: Flame should be a blue / yellow color between 1~2 in. height (see Figure 23).

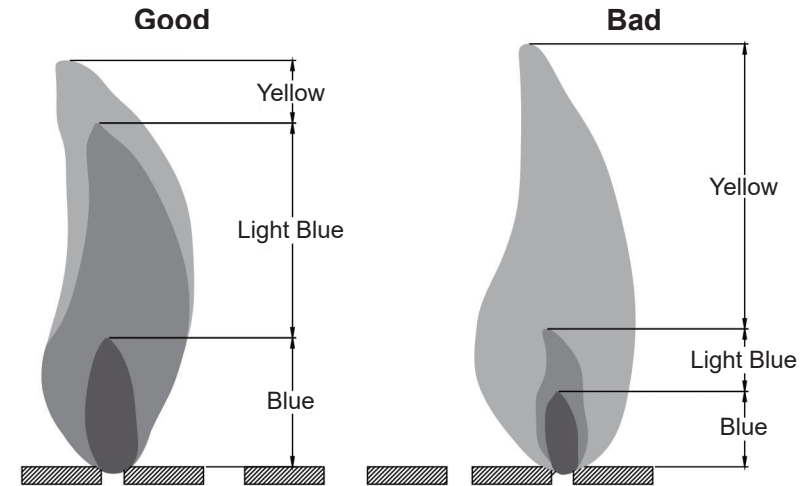


Figure 23

CARE AND MAINTENANCE

To enjoy the outstanding performance from your fire pit, make sure you perform the following activities on a regular basis:

1. Use warm soapy water for cleaning. Never use flammable or corrosive cleaning agents.
2. While cleaning the fire pit, make sure to keep the area around the burner dry at all times. DO NOT submerge the control valve assembly. If the gas control is submerged in water, DO NOT use it. It must be replaced.
3. Air flow must be unobstructed. Keep controls, burner, and circulating air passageways clean. Signs of possible blockage include:
 - (1). Gas odor with extreme yellow tipping of flame.
 - (2). Fire pit does NOT reach the desired temperature.
 - (3). Fire pit flame is excessively uneven.
 - (4). Fire pit makes popping noises.
 - (5). Spiders and insects can nest in burner or orifice. This dangerous condition can damage fire pit and render it unsafe for use. Clean burner holes by using a heavy-duty pipe clearer. Compressed air may help clear away small particles.
4. Carbon deposits may create a fire hazard. Clean burner with warm soapy water if any carbon deposits develop.
5. Cover your fire pit with an outdoor weather cover when not in use to protect it from the elements.

NOTE: Always allow fire pit to cool COMPLETELY before you cover the fire pit with an outdoor weather cover or you attempt the service or maintenance.