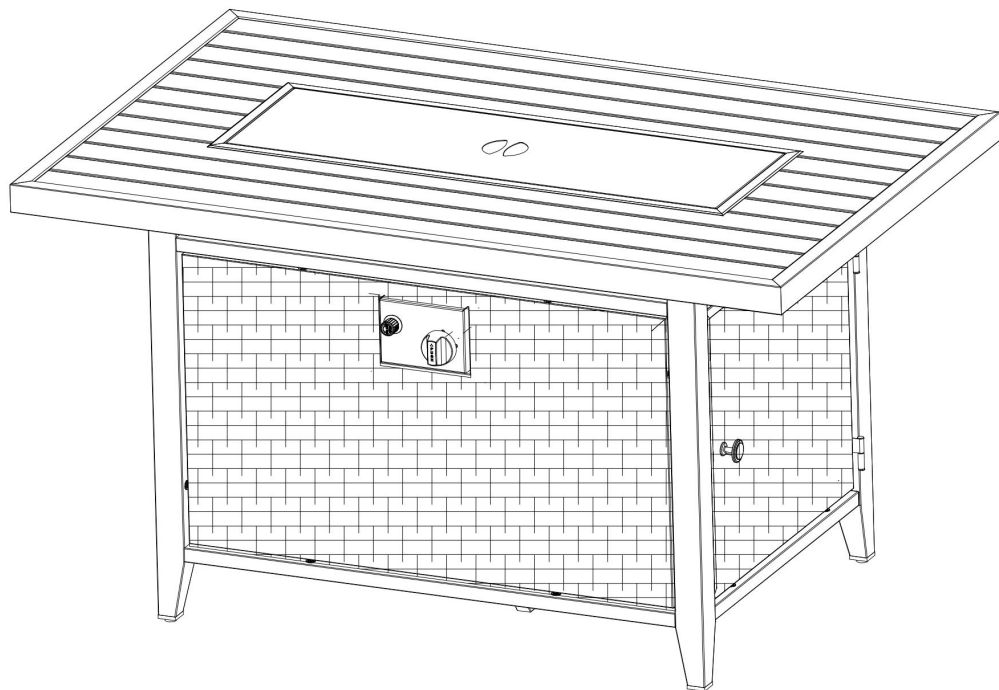




INSTRUCTION

FIRE PIT



THIS ASSEMBLY MANUAL CONTAINS IMPORTANT SAFETY INFORMATION.
PLEASE READ AND KEEP FOR FUTURE REFERENCE.

Important Information

Dear Valued Customer,

Thank you for choosing our MBY premium rattan furniture. We hope this elegant and durable piece will bring comfort and style to your living space for many years to come. This instruction manual contains important information regarding assembly, safety, care, and maintenance. Please read it carefully before use and keep it for future reference.

- Carefully unpack the Firepit and all components. We recommend doing this on a soft, clean surface to avoid scratching.
- Check the contents against the Part list (page 9) to ensure all parts are present and undamaged.
- If any parts are missing or damaged, please contact our MBY customer service immediately at vicky@hzgonglian.com,
- Do not attempt to assemble the product with missing or damaged parts.

Scan the QR code to learn more about our product.



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Important Safety Instructions

SAVE THESE INSTRUCTIONS



WARNING:

FUELS USED IN LIQUEFIED PROPANE GAS APPLIANCES, AND THE PRODUCTS OF COMBUSTION OF SUCH FUELS CAN EXPOSE YOU TO CHEMICALS INCLUDING BENZENE, CARBON MONOXIDE, LEAD, CHROMIUM (HEXAVALENT COMPOUNDS), DI(2-ETHYLHEXYL)PHTHALATE (DEHP) AND DIISONONYL PHTHALATE (DINP), WHICH ARE KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER AND CAUSE BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM. For more information go to: www.P65Warnings.ca.gov



WARNING: READ ALL INSTRUCTION BEFORE USE

To reduce the risk of injury to persons:

- Close supervision is necessary when these furnishings are used by or near children or disabled persons, if applicable.
- Use these furnishings only for their intended use as described in these instructions. Do not use attachments not recommended by the manufacturer.
- Do not move the chairs or sofa while they are occupied. Failure to obey this caution could result in injury.
- For outdoor use only.
- Improper installation, adjustment, alteration, service or maintenance can cause injury or property damage.
- Read all installation, operation, and maintenance instructions thoroughly before installing or servicing this equipment.
- Failure to follow these instructions could result in faulty assembly leading to fire or explosion, which could cause property damage and/or potential injury.



DANGER: indicates a hazardous situation which, if not avoided, will result in death or serious injury.



WARNING: indicates a hazardous situation which, if not avoided, could result in death or serious injury.



CAUTION: indicates a hazardous situation which, if not avoided, could result in minor or moderate injury.



NOTE: indicates a situation which, if not avoided, could result in damage to the product or another item.



IMPORTANT: SAFETY INFORMATION

This appliance has been tested to and complies with the ANSI Z21.97-2017, Outdoor Decorative Gas Appliances CGA CR 97-003 Outdoor Gas Fireplaces. The installation must conform to local codes or in the absence of local codes to the National Fuel Gas Code ANSI Z223.1. This manual contains important information about the assembly, operation and maintenance of this fire pit. General safety information is presented in these first few pages and is also located throughout the manual. Keep this manual for future reference and to educate new users of this product. This manual should be read in conjunction with the labeling on the product. Safety precautions are essential when any mechanical or propane fueled equipment is involved. These precautions are necessary when using, storing, and servicing. Using the equipment with the respect and caution demanded will reduce the possibilities of personal injury or property damage. The symbols shown at right are used extensively throughout this manual. Always heed these precautions, as they are essential when using any mechanical or propane fueled equipment.



WARNING:

- Do not stand or allow children to stand on the assembled chairs, table, or fuel tank housing.
- The fuel tank housing is not for use as a seat. Max. weight capacity: 55 lb.
- After assembly, verify that all hardware connections are secure before putting the product into use.



CAUTION:

- Installer: leave this manual with the appliance.
- Consumer: retain this manual for future reference

Important Safety Instructions



IMPORTANT

CODE AND SUPPLY REQUIREMENTS:

This outdoor fire pit must be installed in accordance with local codes and ordinances, or, in the absence of local codes, with the latest National Fuel Gas Code, ANSI Z233.1/NFPA 54, NFPA 58 Natural Gas and Propane Installation Code, CSA B149.1, or Propane Storage and Handling Code, B149.2.



DANGER: FIRE OR EXPLOSION HAZARD

FOR YOUR SAFETY: If you smell gas:

- Shut off gas to the appliance.
- Extinguish any open flame.
- If odor continues, leave the area immediately. Keep away from the appliance and immediately call the gas supplier or fire department.

Failure to follow these instructions could result in fire or explosion, which could cause property damage, personal injury, or death.



DANGER

Failure to comply with the precautions and instructions provided with this product can result in death, serious bodily injury and property loss or damage from hazards of fire, explosion, burn, asphyxiation, and/or carbon monoxide poisoning. Only persons who can understand and follow the instructions should use or service this product.



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.



IMPORTANT: INSTALLATION PRECAUTION

This fire pit requires a minimum 18 inches of cross-ventilation in all directions. Failure to provide proper ventilation can void the warranty.



WARNING: FOR YOUR SAFETY:

- If the information in this manual is not followed exactly, a fire or explosion may result causing property damage, personal injury or loss of life.
- Improper installation, adjustment, alteration, service or maintenance can cause property damage, injury or death.
- Read the installation, operation and maintenance instructions thoroughly before installing or servicing this equipment.
- Do not try to light this appliance without reading "LIGHTING INSTRUCTIONS" in the operation section of this manual.
- Prior to use, check for damaged parts such as hoses, regulators, pilots, or burners. Inspect the fuel supply connection for signs of leakage before each use of the appliance.



WARNING:

Installation and service must be performed by an NFI Certified or other qualified professional installer, service agency, or the gas supplier.



DANGER EXPLOSION-FIRE HAZARD

- Keep solid combustibles, such as building materials, paper or cardboard a safe distance away from the fire pit as recommended by the instructions.
- Provide adequate clearances around air openings into the combustion chamber.
- Never use the fire pit in spaces which do or may contain volatile or airborne combustibles, or products such as gasoline, solvents, paint thinner, dust particles, or unknown chemicals.
- During operation, this appliance is red hot and can be a source of ignition. Keep fire pit area clear and free from flammable/combustible materials, gasoline, paint thinner, cleaning solvents and other flammable vapors and liquids. Do not use fire pit in areas with high dust content. Minimum fire pit clearances from combustible materials: 4 ft (48 in.) from all sides and 6 ft (72 in.) from ceiling.

Important Safety Instructions



DANGER

EXPLOSION-FIRE HAZARD

- Never store propane near high heat, open flames, pilot lights, direct sunlight, other ignition sources, or where temperatures exceed 120°F (49°C).
- Propane vapors are heavier than air and can accumulate in low places. If you smell gas, leave the area immediately.
- Never install or remove a propane cylinder while the fire pit is lighted, or near flame, pilot lights, or other ignition sources or while the fire pit is hot to the touch.
- Store the propane cylinder outdoors in a well ventilated space out of the reach of children. Never store the propane cylinder in an enclosed area (house, garage, etc.). If fire pit is to be stored indoors, disconnect the propane cylinder for outdoor storage.



WARNING:

- This fire pit is fueled by propane gas. Propane gas is invisible, odorless, and flammable. An odorant is normally added to help detect leaks and can be described as having a "rotten egg" smell. The odorant can fade over time so leaking gas is not always detectable by smell alone.
- Propane gas is heavier than air and leaking propane will sink to the lowest level possible. It can ignite by ignition sources including matches, lighters, sparks, or open flames of any kind many feet away from the original leak. Use only propane gas set up for vapor withdrawal.
- Store or use propane gas in compliance with local ordinances and codes or with ANSI/NFPA 58.
- Turn off propane when not in use.



WARNING:

Solid fuels shall not be burned in this appliance.



WARNING:

We cannot foresee every use which may be made of this fire pit. Check with your local fire safety authority if you have questions about fire pit use. Other standards govern the use of fuel gases and heat producing products for specific uses. Your local authorities can advise you about these. If no local codes exist, follow National Fuel Gas Code, ANSI Z223.1. In Canada, installation must conform to local codes. If no local codes exist, follow the current National standards of CANADA CAN/CGA-B 149.2



DANGER: FOR OUTDOOR USE ONLY

CARBON MONOXIDE HAZARD

- This fire pit is a combustion appliance. All combustion appliances produce carbon monoxide (CO) during the combustion process. This product is designed to produce extremely minute, non-hazardous amounts of CO if used and maintained in accordance with all warnings and instructions. **Do not block air flow into or out of the fire pit.**
- Carbon monoxide (CO) poisoning produces flu-like symptoms: watery eyes, headaches, dizziness, fatigue and possibly death. You can't see carbon monoxide and you can't smell it. It's an invisible killer. If these symptoms are present during operation of this product get fresh air immediately!
- For outdoor use only. Using this fire pit in an enclosed space can kill you. Never use this fire pit in an enclosed space such as a camper, tent, home, or other unventilated or enclosed area.
- This fire pit consumes air (oxygen). Do not use in unventilated or enclosed areas to avoid endangering your life.



Important Safety Instructions



WARNING:

- Children and adults should be alerted to the hazards of high surface temperatures and should stay away from the appliance to avoid burns or clothing ignition.
- Young children should be carefully supervised when they are in the area of the fire pit.
- Clothing or other flammable materials should not be hung from the fire pit or placed on or near the fire pit.
- This appliance comes with a heat shield which is an important safety component preventing contact with the fire bowl when adjusting the propane valve.
- Any guard, shield, or other protective device removed for servicing the fire pit must be replaced prior to operating the unit.



WARNING:

- Surfaces of fire pit can remain extremely hot for a period after use. Allow 45 minutes to cool down before touching or moving the fire pit.



IMPORTANT

- You must provide propane gas and a propane cylinder. Use a standard 20 lb. propane cylinder only.
- Use this fire pit only with a propane withdrawal supply system. See Chapter 5 of the Standard for Storage and Handling of Liquefied Petroleum Gas, ANSI/NFPA 58. Your local library or fire department should have this book.
- The pressure regulator and hose assembly supplied with the appliance must be used.
- The installation must conform with local codes, or in absence of local codes, with National Fuel Gas Code, ANSI Z223.1.
- A dented, rusted, or damaged propane cylinder may be hazardous and should be checked by your cylinder supplier.
- Never use a propane cylinder with a damaged valve connection.

- The LP gas supply cylinder 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, CAN/CSA-B339, as applicable.
- The LP gas supply cylinder must be provided with a cylinder connection device compatible with the connection for the appliance.
- The cylinder used must include a collar to protect the cylinder valve.
- The LP gas supply cylinder must be provided with a listed overfill protection device (OPD).
- Do not store a spare LP gas cylinder under or near this appliance.
- Never fill the cylinder beyond 80% full.
- Place the dust cap on the cylinder valve outlet whenever the cylinder is not in use.
- Note: Gas supply pressure: 25 PSI to 250 PSI.



CAUTION:

- DO NOT OBSTRUCT the combustion process or air ventilation flow.
- Keep the ventilation opening(s) of the cylinder enclosure free and clear from debris.
- Keep the appliance area clear and free from combustible materials, gasoline, and other flammable vapors and liquids.
- Installation and repair should be done by a qualified service person. The fire pit should be inspected before each use and at least annually by a qualified service person.
- More frequent cleaning and maintenance may be required as necessary. It is imperative that the control compartment, burners, and circulating air passageways of the fire pit be kept clean.

NOTICE:

- Never use a power tool to assemble or adjust hardware connections. Overtightening hardware can strip the threads.

Pre-assembly

PLANNING ASSEMBLY

Before beginning assembly of each piece of the set, completely empty contents of the relevant cartons and remove all packing material. Make sure all parts and hardware are present. If any parts are missing, contact the Customer Service Team. Before installing the unit, check the minimum clearances to combustibles below to ensure that the surrounding area is properly sized for the installation.

SELECTING A LOCATION

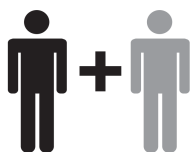
- Choose an area that is level and clear of debris.
- The area should be large enough to comfortably accommodate the full set of fire pit table, seating, and tank housing without blocking entrances or exits from the immediate area or adjacent buildings.
- Ideally, locate the fire pit table in an open area without a roof or overhang.
- Minimum clearances from the fire pit burner to combustible materials are: 48 in. (4 ft.) from all sides and 72 in. (6 ft.) overhead.

SUPPLIES REQUIRED



Note:

We recommend two adults to complete the installation. Two adults installed together will make the installation process easier and safer.

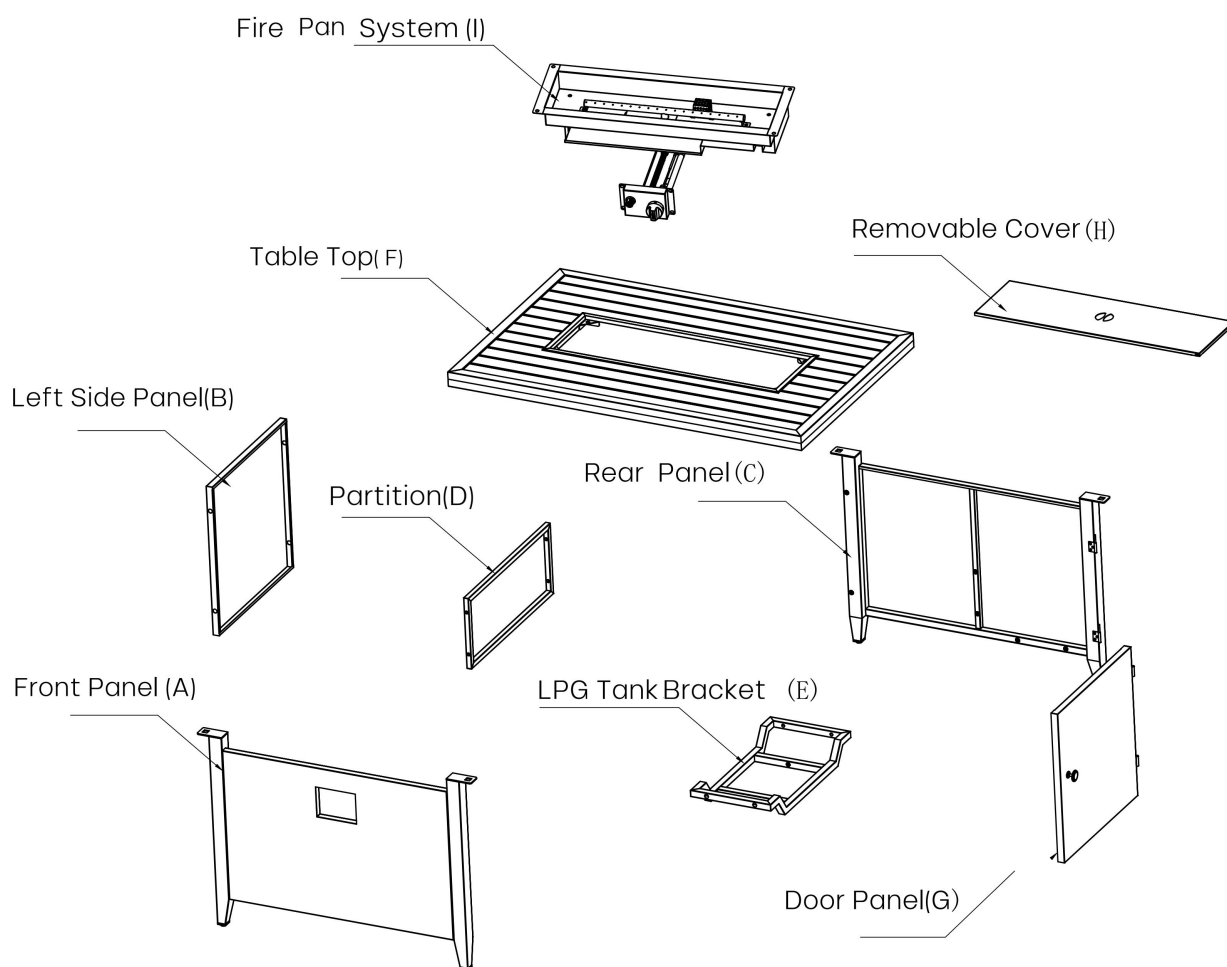


Pre-assembly - Firepit Table



NOTE: Place all parts on a soft, nonabrasive, level surface for assembly. Do not overtighten hardware connections.

PACKAGE CONTENTS



Pre-assembly - Firepit Table

PART LIST

PACKING LIST					
PART	Description	Qty	PART	Description	Qty
A	Front Panel	1	F	Table Top	1
B	Left Side Panel	1	G	Door Panel	1
C	Rear Panel	1	H	Removable Cover	1
D	Partition	1	I	Fire Pan System	1
E	LPG Tank Bracket	1	SS	Screw Set	1

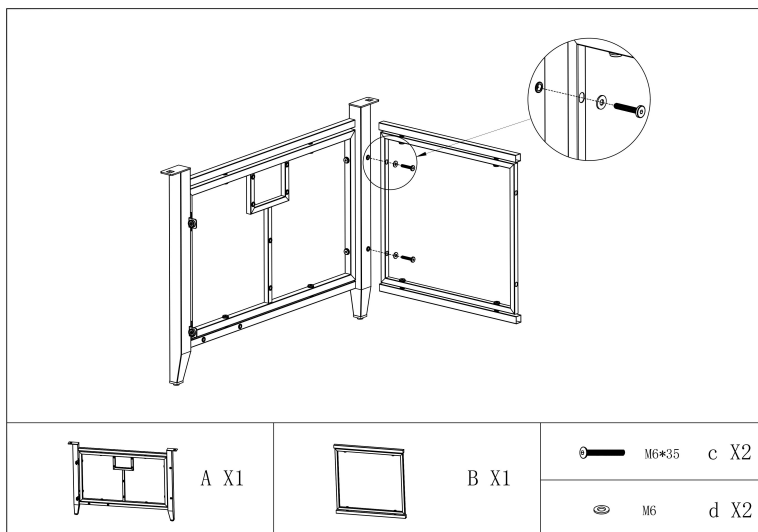
HARDWARE

MARK	Photo	Qty	MARK	Photo	Qty
a	 M6 x15	8	e	 M6x24	4
b	 M6 x 25	4	f	 Wrench	1
c	 M6x35	8	g	 Cover	1
d	 M6 x16	12	h	 Fire Glass	1

Assembly - Firepit Table

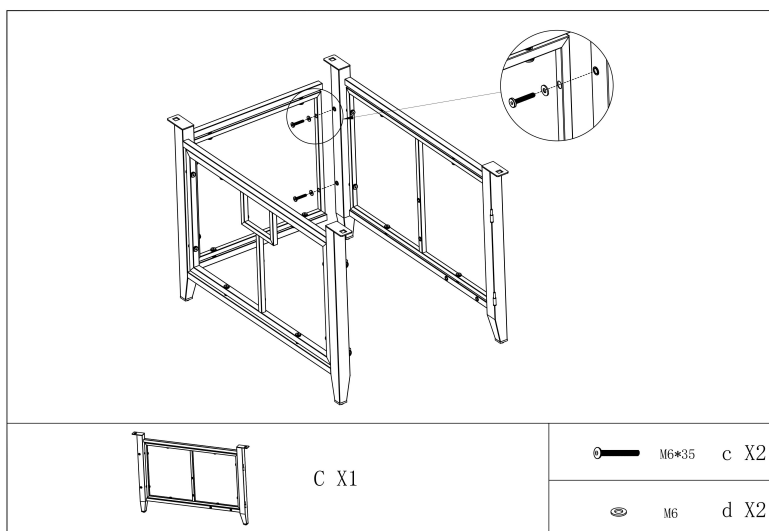
STEP 1

- Attach the front Panel (A) to left panel (B) .
- Place a washer (d) on each of two bolts (c) through the holes in the left panel (B) and into front panel (A).
- Gently finger-tighten the bolts(c), but do not fully tighten to allow for adjustments as you continue assembly.



STEP 2

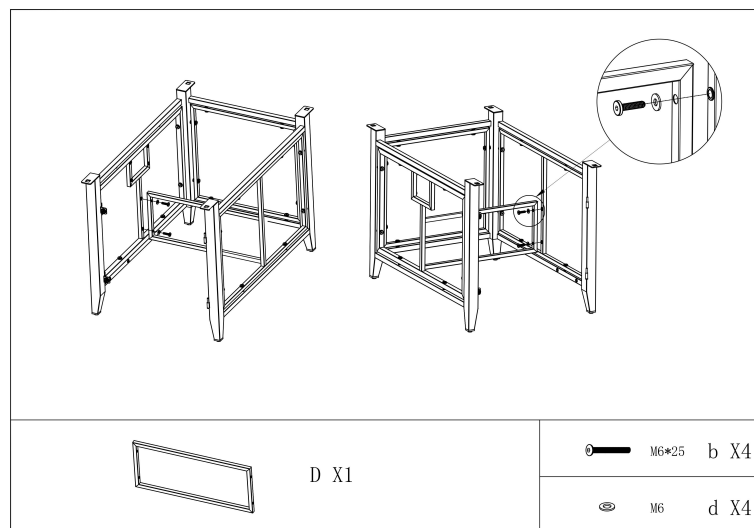
- Align the rear panel (C) with left side panel (B).
- Place a washer (d) on each of two bolts (c) through the holes in the leftside panel (B) and into rear panel(C).
- Gently finger-tighten the bolts(c), but do not fully tighten to allow for adjustments as you continue assembly.



Assembly - Firepit Table

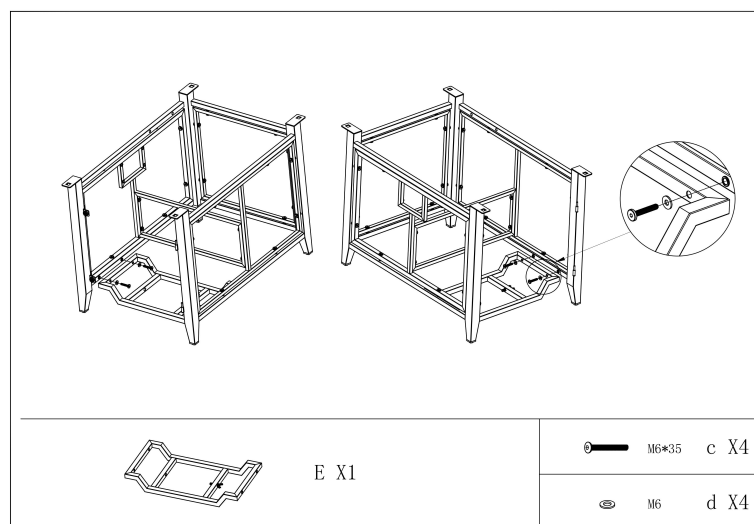
STEP 3

- Place the partition (D) between the front panel (A) and the Rear panel (C).
- Secure one end of the partition (D) to the front panel with two bolts (b) & washers(d).
- Secure the other end to the rear panel with two bolts (b) & washers (d).

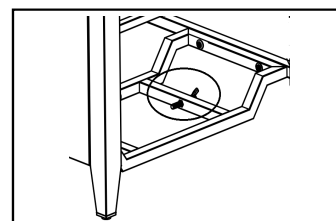


STEP 4

- Place the LPG tank bracket(E) between Front panel (A) and rear panel(C).
- Secure one end of the LPG tank support (E) to the front panel with the bolts(c)&washers(d).
- Secure one end of the LPG tank bracket (E) to the rear panel with the bolts(c) & washers(d).
- Fully tighten all bolts using a wrench
Do not overtighten hardware to avoid stripping threads



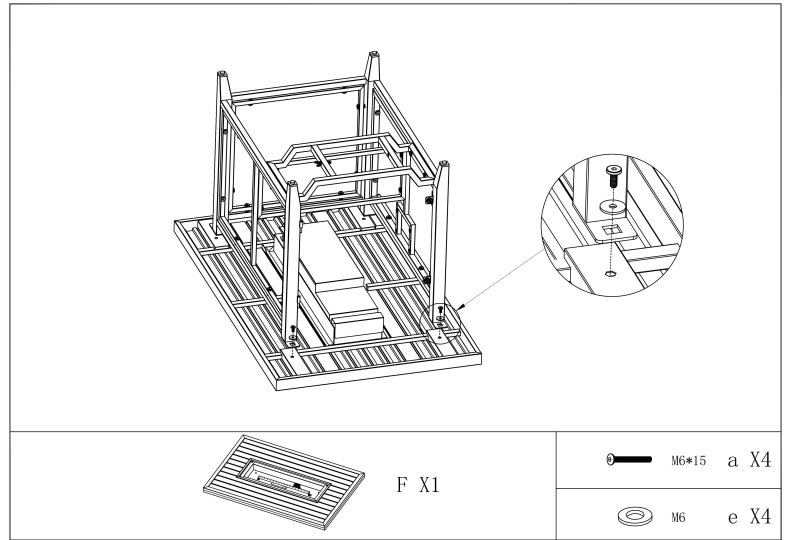
NOTE: ensure the butterfly bolt head is oriented toward the rear panel.



Assembly - Firepit Table

STEP 5

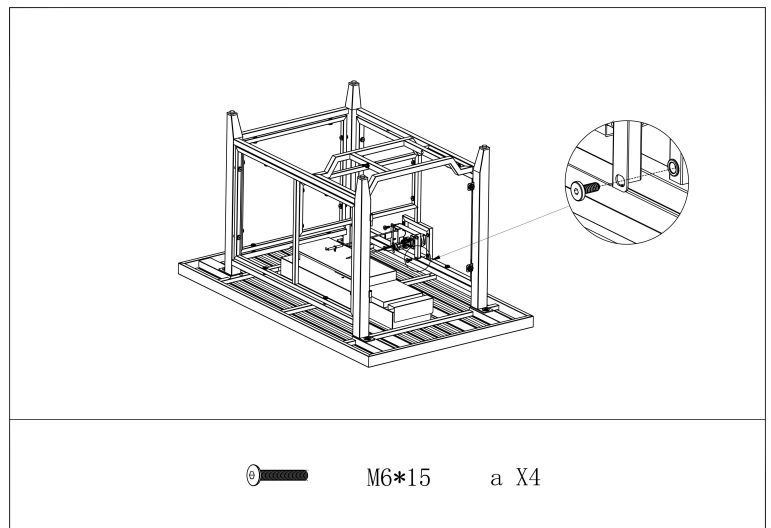
- Place the the tabletop (F) upside down on a level surface.
- Turn the pre-assemble table base upside down and place it on the table top.
- Align the screw holes on the table top with those on the pre-installed table base.
- Secure the tabletop to the base by tightening screws (a)&(e) at all four corners.



NOTE: Ensure the higher end of the fire pan aligns with the gas cylinder bracket to maintain sufficient vertical space for the gas cylinder.

STEP 6

- Place the fire pan system (I) inside the table. Secure it with four bolts (a).

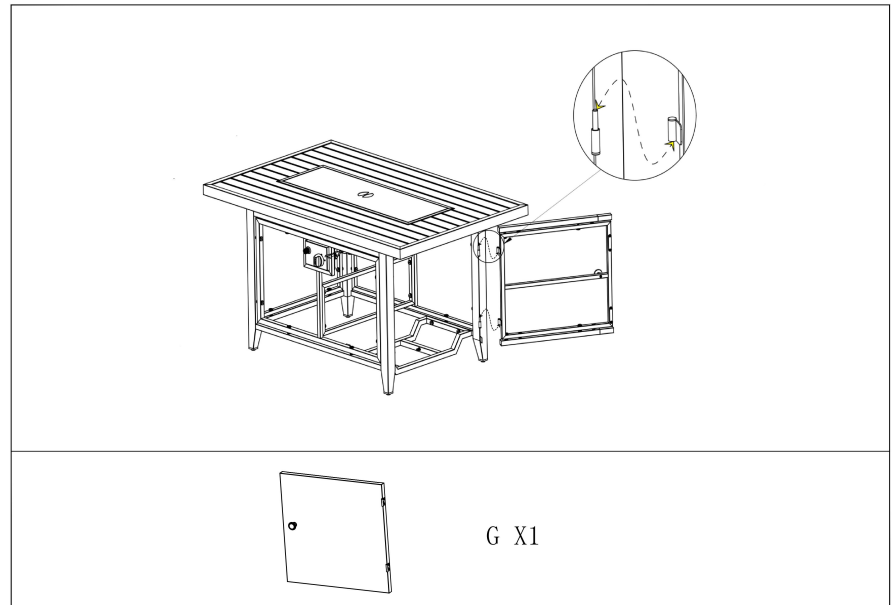


Assembly - Firepit Table

STEP 7

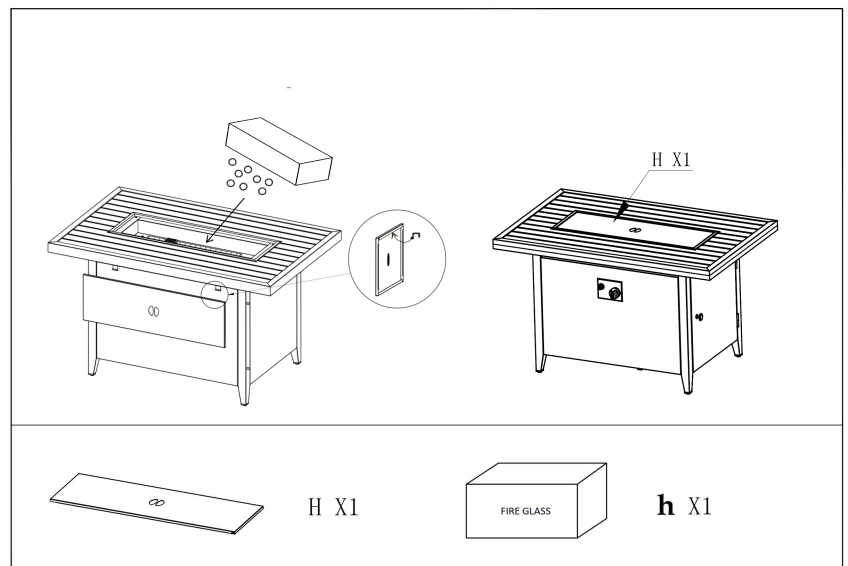
- Place the table upright.

- Place the door panel (G) onto the table base as shown in the right figure.



STEP 8

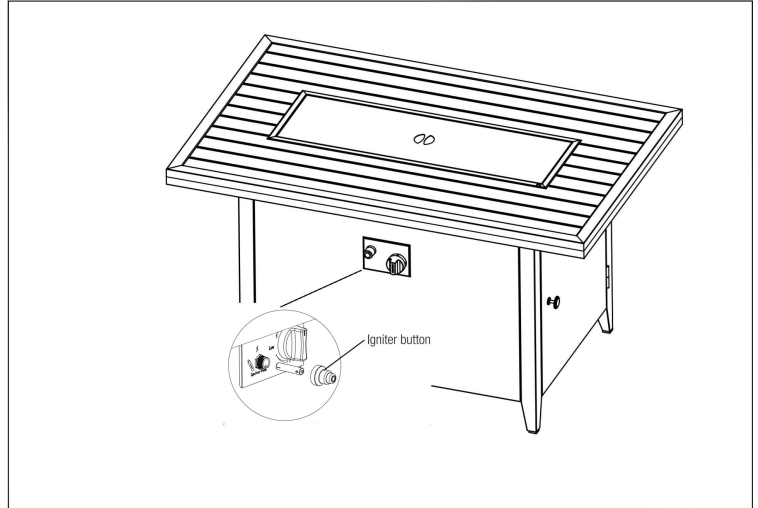
- Place the fire pit table in the desired location, then gently pour the fire glass (h) into the burner pan.
- The cover can be hung on the rear panel when the fire pit table is in use.
- When the fire pit table is not in use, cover the burner pan with the burner cover (H).



Assembly - Firepit Table

STEP 9

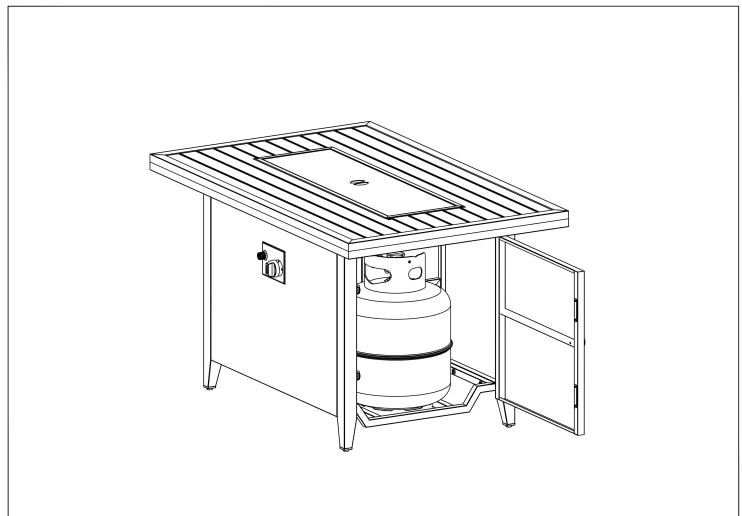
- Install a AA battery by unscrewing the igniter button on the control panel and inserting the battery. Replace the igniter button.



STEP 10

- Place a propane cylinder into the table.

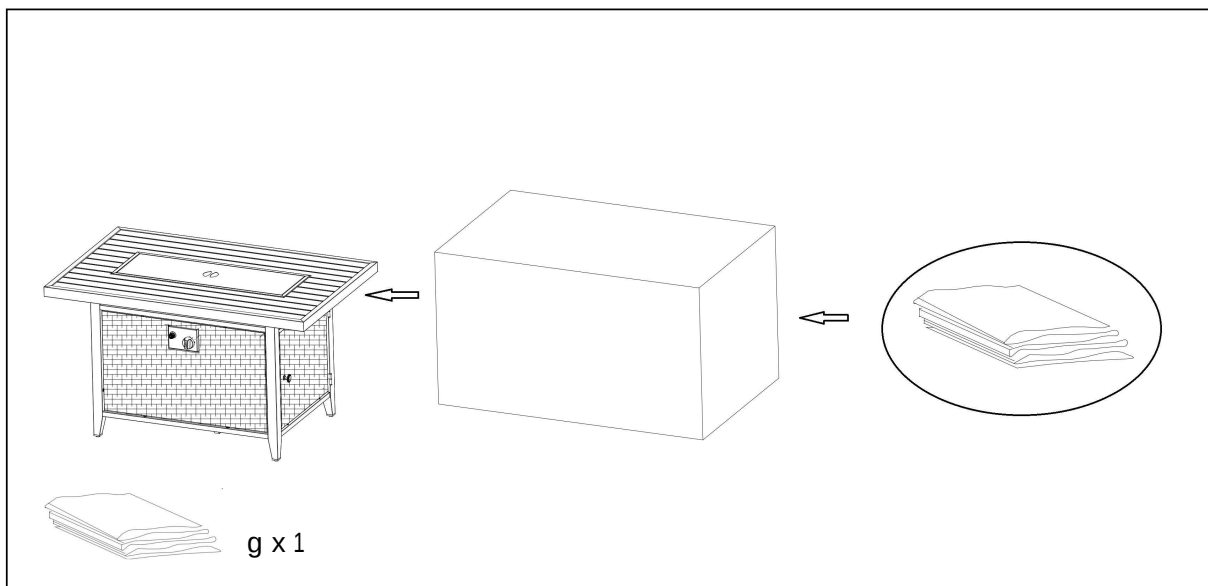
NOTE: use a standard 20lb. propane (LPG) cylinder only.



Assembly - Firepit Table

 Important: a firepit cover is included in the package, please use it properly.

We recommend the use of furniture covers to protect the patio fire pit when not in use;
Please remove the wind guard before you use waterproof table cover.



Cleaning and Maintenance

- Clean frame with mild soapy water, rinse thoroughly.
- Dry frame parts completely. Do not use bleach, acid, or other solvents on the fabric and metal parts.
- We recommend the use of furniture covers to protect the patio fire pit when not in use.
- Inspect and tighten all bolts on a regular basis to ensure proper performance and safety.
- In order to prolong the life and beauty of your patio fire pit table, we recommend storing it in a dry and protective area during off season periods.

Assembly - Firepit Table

connect to an LPG tank:



WARNING: Use a standard 20 lb. propane (LPG) cylinder only. Follow the guidelines below for safe use and storage of LPG gas.

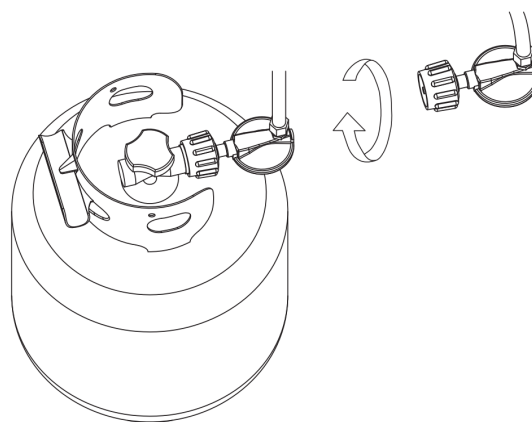
- Use this fire pit table only with a propane vapor withdrawal supply system. See Chapter 5 of the Standard for the Storage and Handling of Liquefied Petroleum Gases, ANSI/NFPA 58. Your local library or fire department should have this book.
- Storage of an appliance indoors is permissible only if the cylinder is disconnected and removed from the appliance.
- An LPG cylinder must be stored outdoors in a well-ventilated area out of the reach of children.
- A disconnected cylinder must have dust caps tightly installed and must not be stored in a building, garage, or any other enclosed area.
- The maximum inlet gas supply pressure is 250 PSI. The minimum inlet gas supply pressure is 5 PSI.
- The minimum hourly 10,000 BTU is the required input rating for a fire pit appliance for automatic operation at ratings less than full input rating.
- The pressure regulator and hose assembly supplied with the appliance must be used.
- Installation must conform with local codes, or in the absence of local codes, with National Fuel Gas Code, ANSI Z223.1/NFPA 54, Natural Gas and Propane Installation Code CSA B149.1, or Propane Installation Code B149.2.
- A dented, rusted, or damaged LPG cylinder may be hazardous and should be checked by your cylinder supplier. Never use an LPG cylinder with a damaged valve connection.
- The LPG cylinder must be constructed and marked in accordance with the specifications for LPG cylinders of the U.S. Department of Transportation (DOT) or the standard for cylinders, spheres, and tubes for transportation of dangerous goods and commission, CAN/CSA-B339.
- The cylinder must have a listed overfilling prevention device and a collar to protect the cylinder valve.

Connect the hose and regulator to a standard 20 lb. LPG cylinder by turning the knob firmly clockwise until it stops, being careful not to cross-thread.

Route the gas hose in such a way that it is out of the way of normal foot traffic and does not pose a tripping hazard.

Place the cylinder as far away from the appliance as practical while connected.

Do not proceed with lighting the appliance until you have completed a full leak check and read the operation instructions located later in this manual



Operation



CAUTION: Do not attempt to operate until you have read and understand all general safety information in this manual, all assembly is complete, and a leak test has been performed.



DANGER:

FOR OUTDOOR USE ONLY:

CARBON MONOXIDE HAZARD

Never use this appliance inside a house or other unventilated or enclosed areas. This fire pit consumes air (oxygen). Do not use in unventilated or enclosed areas to avoid endangering your life.



WARNING:

Very hot while in operation!

Never lean over the fire pit while in use.

Do not touch the table top or burner assembly while fire pit is in operation. Fire pit will be hot after use. Handle with care. Wait until fire pit has cooled after use before placing burner cover over burner or touching any surfaces. Failure to follow these instructions may result in serious bodily harm.



WARNING:

FOR YOUR SAFETY

Be careful when attempting to manually ignite this fire pit. Holding in the control knob for more than 10 seconds before igniting the gas will cause a ball of flame upon ignition.



CAUTION: Never use this appliance for other than the intended use. **DO NOT** use this appliance to prepare food.



NOTE: This product is not for commercial use. It is intended for residential use only.



CAUTION:

- Alert children and adults to the hazards of high surface temperatures. Keep away and keep vulnerable adults and children away from the appliance to avoid burns or clothing ignition. Carefully supervise children when they are in the area of the appliance.
- Clothing or other flammable materials should not be hung from the appliance or placed on or near the appliance. The area above the fire pit will be extremely hot while in operation. Avoid direct contact with these surfaces to prevent burns or clothing ignition.
- Do not use indoors or inside any enclosure.
- Retain the assembly and operation instructions for future reference.
- Installer: please leave these instructions with the owner.

Operation



CAUTION:

- Installation and repair should be done by a qualified service person.
- The appliance comes with a heat shield which is an important safety component preventing contact with the fire bowl when adjusting the propane valve. Any guard or protective device removed for servicing the appliance must be replaced prior to operating the appliance. Do not operate the fire pit without all factory-installed parts in place. Any modification to the appliance may compromise the safety of the appliance.
- Do not bypass the thermocouple safety feature.
- The appliance should be inspected before each 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 be kept clean.
- Inspect the hose assembly before each use. If there is evidence of excessive abrasion or wear, or if the hose is damaged, it must be replaced prior to using the appliance. Use only a replacement hose assembly specified by your dealer.
- Inspect the burner before each use. Ensure that no debris such as leaves, grass, insects, insect nests, or other objects have entered or are on the appliance. Never use the appliance if the burner is damaged. If the burner is damaged it must be replaced prior to using the appliance with a replacement burner specified by your dealer.
- Do not operate the appliance if any parts have been underwater. Immediately call a qualified technician to inspect the appliance and replace any part of the control system, and any gas control, which has been underwater.

LEAK CHECK



WARNING:

- Perform all leak check testing outdoors.
- Extinguish all open flames.
- NEVER leak test while smoking.
- Do not use the fire pit until all connections have been leak tested and do not leak.

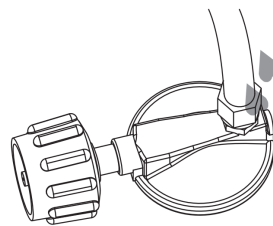


Fig. 1

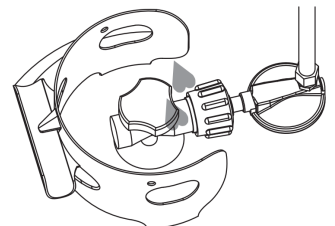


Fig. 2

- Make 2-3 oz. of leak test solution (one part liquid dish soap to three parts water).
- Use a spray bottle or brush to apply several drops of solution where the hose attaches to the regulator (Fig. 1).
- Apply several drops of solution where regulator connects to the cylinder (Fig. 2).
- Make sure all valves are turned OFF.
- Turn the cylinder valve ON.

Operation

If bubbles appear at any connection, there is a leak.

- Turn the cylinder valve OFF.
- If the leak is at the hose/regulator connection, tighten the connection and perform another leak test. If bubbles continue to appear, return the hose to the place of purchase.
- If the leak is at the regulator/cylinder valve connection, disconnect, reconnect, and perform another leak test. If bubbles continue to appear after several attempts, the cylinder valve is defective. Return the cylinder to the supplier for replacement.

If NO bubbles appear at any connection, the connections are secure.

- Whenever gas connections are loosened or removed, you must perform a complete leak check.

OPERATION CHECKLIST

For a safe and pleasant heating experience, review this checklist before each use:

- I am familiar with the entire owner's manual and understand all precautions noted.
- All components are properly assembled, intact, and operable.
- No alterations have been made.
- All gas connections are secure and do not leak.
- Wind velocity is below 10 mph.
- I understand that the fire pit is for outdoor use (outside any enclosure).
- There is adequate fresh air ventilation.
- The fire pit is away from gasoline and other flammable liquids or vapors.
- The fire pit is away from windows, air intake openings, sprinklers, and other water sources.
- The fire pit is at least three ft. on all sides/front/back and six ft. overhead from combustible materials.
- The fire pit is on a hard and level surface.
- There are no signs of spider/insect nests in the fire pit orifices.
- All burner passages and air circulation passages are clear.
- I understand that children and adults should be alerted to the hazard of high surface temperatures and should stay away to avoid burns or clothing ignition.
- I understand young children should be carefully supervised when in the area of the fire pit.
- I understand clothing or other fabric material should not be hung from the fire pit or placed on or near the fire pit.
- I understand that any guard or other protective device removed for servicing the fire pit must be replaced prior to operation.
- I understand installation and repair should be done by a qualified service person, and that the fire pit should be inspected before each use and at least annually by a qualified service person.
- I understand that more frequent cleaning may be required as necessary and that it is imperative that the control compartment, burner, and circulating air passageways of the fire pit be kept clean.
- The fire pit is constructed of aluminum, a relatively soft/flexible metal, and I should not allow anyone to sit or lean heavily on the top of the fire pit, which can cause bending or warping.

Operation

BEFORE LIGHTING



NOTE: This model has an electronic igniter and requires the installation of one AA battery behind the igniter button.

- Smell all around the unit area for gas. Be sure to smell near the floor, because gas is heavier than air and will settle to the lowest point. If you smell gas, shut off the gas to the appliance, extinguish any open flame, and if odor persists, call your gas supplier or the fire department.
- Fire pit should be thoroughly inspected before each use, and by a qualified person at least annually. Suspect areas should be leak tested. If the hose leaks, it must be replaced prior to operation. Only use a replacement hose assembly specified by the manufacturer.
- If relighting a hot fire pit, always wait at least five minutes for lingering gas to dissipate.

LIGHTING

Initial Lighting:

On first operation, the appliance may emit a slight odor. This is a normal and temporary condition caused by the burning off of oils used in manufacturing. Simply allow the burner to run on high for approximately one-half hour.



NOTE: Use only your hand to depress or turn the control knob. Never use tools. If the knob will not depress or turn by hand, DO NOT try to repair it. Call a qualified service technician. Force or attempted repair may result in a fire or explosion and will void the warranty.

- Turn the control knob to "OFF" position.
- Fully open LPG cylinder valve.
- Depress and turn the control knob to "LO" to begin the ignition sequence.
- Depress and turn the control knob counterclockwise to "HI". While depressing the control knob, push the electronic ignition button to ignite the burner. (The ignition will produce a soft snapping/crackling sound. If the fire pit does not light and there is no snapping sound, replace the battery.)
- After the fire pit lights, wait 45 seconds, then release the control knob.
- Observe the flame height when lit. Flame should mostly vary between 3 in. and 13 in. in height. Overly short or tall flame can indicate a problem.
- To decrease the flame, turn the control knob clockwise to "LO". To increase the flame, turn the control knob counterclockwise to "HI".



NOTE: If burner fails to remain lit, close all valves and wait at least 5 minutes before attempting to relight.

Operation

SHUT DOWN

- To extinguish the burner, depress the control knob and turn it clockwise to OFF.
- Turn the cylinder valve clockwise to OFF.
- Disconnect the regulator when the fire pit is not in use.

POST- OPERATION CHECKLIST

- Gas control knob is in OFF position.
- Gas tank valve is off.
- Gas line is disconnected.
- Fire pit is allowed to cool before touching, cleaning, or covering

Maintenance

To enjoy years of outstanding performance from your fire pit, perform regular maintenance. While cleaning the unit, keep the area around the burner dry at all times. If the gas control is exposed to water, it must be replaced. **DO NOT** attempt to use it.

Air flow must remain unobstructed. Keep controls, burner, and circulating air passageways clean. Signs of possible blockage include:

- Gas odor with extreme yellow tipping of flame.
- Burner does NOT reach the expected temperature.
- Flame is excessively uneven.
- Flame makes popping noise.

If any of these conditions are present, immediately turn off the fire pit and do not attempt to use until after performing burner maintenance.

BURNER MAINTENANCE

- Turn the control knob to "OFF" position.
 - Turn LP cylinder to "OFF" position.
 - If hot, allow the fire pit table to cool completely before commencing maintenance activities.
 - Wearing work gloves to protect from sharp edges, remove the fire glass from the burner pan.
 - Discard any glass shards or other debris from bottom of burner pan.
-

Maintenance

- Inspect all openings (including burner venturi) for signs of buildup, dust, debris, pollen, insect nests, etc. These dangerous conditions can damage the burner and render it unsafe.
 - Carbon deposits may create a fire hazard. Clean all parts of the burner that exhibit carbon buildup.
 - The burner is made from stainless steel, but extreme heat and a corrosive environment can cause surface corrosion to occur. This can be removed with a brass wire brush. Inspect the burner for corrosion, cracks, or other damage.
 - Remove any visible debris from burner exterior using a dry brush or cloth. Do not use spray cleaners or soaking wet cloths to clean around the burner area.
 - Remove debris from orifices using a small brush or heavy-duty pipe cleaner. Compressed air may assist in hard-to-reach areas.
 - Wipe out the burner pan using a soft cloth.
 - Return the fire glass to the burner pan.
 - Cover the burner pan with the burner cover.
-

Care and Cleaning

To preserve the appearance of your fire pit, perform regular basic cleaning and store when not in use. While cleaning the unit, keep the area around the burner dry at all times. If the gas control is exposed to water, it must be replaced. Do NOT attempt to use it.

CLEANING

- Turn the control knob to "OFF" position.
- Disconnect gas supply.
- Use a dry cloth or warm soapy water for cleaning exterior surfaces of the fire pit. Never use flammable or corrosive cleaning agents.
- Keep the area around the fire pit free of debris and plant matter to reduce debris, buildup, and pest nests in the interior of the fire pit.

STORAGE BETWEEN USES

- Turn the control knob to "OFF" position.
- Disconnect gas supply.
- Store fire pit upright in an area sheltered from direct exposure to inclement weather (such as rain, sleet, hail, snow, dust and debris).
- If desired, cover fire pit to protect exterior surfaces and to help prevent buildup in air passages

STORAGE DURING PERIODS OF DISUSE OR TRANSPORT

- Turn the control knob to "OFF" position.
- Disconnect gas supply and move to a secure, well-ventilated outdoor location. DO NOT store in direct sun or where temperatures exceed 125F.
- Store fire pit upright in an area sheltered from direct exposure to inclement weather (such as rain, sleet, hail, snow, dust and debris).
- If desired, cover fire pit to protect exterior surfaces and to help prevent buildup in air passages.



WARNING: Wait until fire pit is cool before covering.

Specification

DIMENSION:

Assembled Width: 43.3in

Assembled Depth: 27.6in

Assembled Height: 25.2in

MATERIAL:

Material: PE Rattan , Aluminum

TECHNICAL DATA :

Type of gas: Propane

Manifold Pressure: 11" w.c.(2.74Kpa) for LP
7" w.c.(1.74Kpa) for NG

Input Main Burner: 45000BTU/hr(13.kW.h)

Troubleshooting

Problem	Cause	Solution
Flame and heat are low although valve is turned to high.	☐ The propane lighting procedure was not followed correctly.	☐ Ensure lighting procedure is followed carefully. The valve must be in the off position when the tank valve is turned on. Turn the tank on slowly to allow pressure to equalize. See Lighting Instructions in the Operating section.
Predominantly yellow flame, smell of gas is detected.	☐ There is possibly a spider web or other debris.	☐ Thoroughly clean the burner venturi. See the Maintenance section.
Burner will not light with the igniter, but will light with a match.	☐ The battery is either dead or installed incorrectly. ☐ There is a loose electrode wire or switch terminal wires.	☐ Check the installation or replace with a new battery. ☐ Check that the electrode wire is firmly pushed onto the terminal on the back of the igniter. Check that the lead wires from the module to the ignition switch (if equipped) are firmly pushed onto their respective terminals.
Burner will not stay lit when control knob is released.	☐ The knob is not being held in long enough. ☐ It is too windy outside. ☐ Debris is in the ignition area of the burner preventing the thermocouple from being fully engulfed in flame. ☐ Either the thermocouple or thermocouple connection is dirty. ☐ Either the thermocouple or valve is faulty.	☐ The thermocouple must have time to heat up. Hold the knob in for 30 seconds after the burner lights, then release. ☐ The unit will shut down if winds are greater than 10 mph (16 km/h). Either move the fire pit to a different area or use when it is less windy. ☐ Ensure there is no debris in the ignition area, and that any ventilation holes near the thermocouple are unobstructed. ☐ Clean the thermocouple and clean the connection between the valve and thermocouple. Ensure the connection is properly tightened. ☐ Replace thermocouple and/or valve.
The regulator is humming.	☐ This is a normal occurrence on hot days.	☐ This is not a defect. It is caused by internal vibrations in the regulator and does not affect the performance or safety of the gas fire pit. Humming regulator does not need to be replaced.
The valve is set to high but there is low heat output. There is also a rumbling noise and a fluttering blue flame at the burner surface.	☐ There is not enough gas. ☐ The supply hose is pinched. ☐ The burner orifice is either dirty or clogged. ☐ There are spider webs or other matter in venturi tube. ☐ The propane regulator is in a "low flow" state.	☐ Check the gas level in the propane cylinder. ☐ Reposition the supply hose as necessary. ☐ Clean out the burner orifice. ☐ Clean out the venturi tube. ☐ Ensure the lighting procedure is followed carefully. All valves must be in the off position when the tank valve is turned on. Turn tank on slowly to allow pressure to equalize. See the Lighting Instructions in the Operating section.