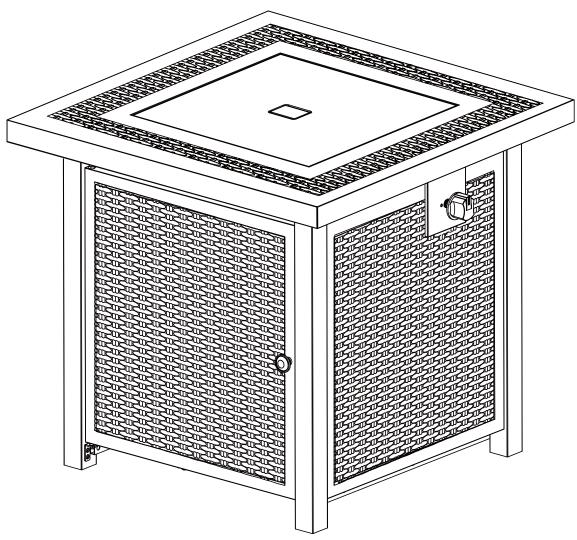


Use ManualGas Fire Pit



Model No.:XXXXX / WLGF28-AK



Table of Contents

Warnings	2-5
Hardware and Tools	6
Parts	
Assembly Instructions	8-13
Installation instructions	14
Operation	15-17
Locating fire pit for use	18
Maintenance and storage	19-20
Trouble shooting and Limited one year warranty	21

<u>Caution</u>: Do not attempt to operate until you have read & understand all General Safety Information in this manual and all assembly is complete & leak checks have been performed.

<u>Note</u>: Before beginning assembly of product, make sure all parts are present. Compare parts with package content list and hardware contents. If any part is missing or damaged do not attempt to assemble the unit. Contact customer service for replacement parts.



WARNING FOR YOUR SAFETY:

Read these instructions before using this appliance. The appliance must be installed in accordance with the instructions and local regulations. The use of this appliance in enclosed areas can be dangerous and is PROHIBITED.

Do the leak test after each changing of cylinder.

Never check for leaks with a match or open flame.

Do not store or use gasonline or other flammable vapors and liquids in the vicinity of this appliance.



IF YOU SMELL GAS

Close the valve of gas cylinder or regulator.

Extinguish all naked flames, do not operate any electrical appliances.

Check for leaks as detailed in these instructions.



WARNING FOR YOUR SAFETY:

Improper installation, adjustment, alteration, service or maintenance can cause injury or property damage. Read the installation, operation and maintenance instructions thoroughly before installing or servicing this eqipment. Failure to follow these instructions could result in fire or explosion, which could cause property damage, personal injury or death.



DANGER

CARBON MONOXIDE HAZARD



This appliance can produce carbon monoxide which has no odor.

Using it in an enclosed space can kill, cause

Using it in an enclosed space can kill, cause injury or death.

Never use this appliance in an enclosed space such as a camper, tent, car or home.



WARNING FOR YOUR SAFETY:

An LP cylinder not connected for use should not be stored in the vicinity of this or any other appliance.



WARNING FOR YOUR SAFETY:

FOR OUTDOOR USE ONLY (outside any enclosure)
FILL METAL BASE WITH SAND (12.5 KG/27.5 lbs) BEFORE USE.



DANGER

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



CAUTION

CAUTION indicates an imminently hazardous situation which, if not avoided, may result in minor or moderate personal injury or property damage.



WARNING: For Outdoor Use Only



WARNING

Improper installation, adjustment, alteration, service or maintenance can cause injury or property damage. Read the instructions thoroughly before installing or servicing this equipment.



WARNING

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



DANGER

Do not store or use gasoline or other flammable vapor and liquids in the vicinity of this or any other appliance.



FOR YOU SAFETY

Failure to comply with the precautions and instructions provided with this heater 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 heater.



WARNING

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

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. For more information go to: www.P65Warnings.ca.gov



ADVERTENCIA: LOS COMBUSTIBLES USADOS EN EQUIPOS PARA LICUAR GAS PROPANO, ASÍ COMO LOS PRODUCTOS DE COMBUSTIÓN, PUEDEN EXPONERTE A SUSTANCIAS QUÍMICAS, ENTRE ELLAS EL BENCENO, QUE EL ESTADO DE CALIFORNIA RECONOCE COMO CAUSANTES DE CÁNCER, MALFORMACIONES CONGÉNITAS U OTROS DAÑOS AL SISTEMA REPRODUCTOR. Para más información, visita www.P65Warnings.ca.gov



A DANGER

Solid fuels shall not be burned in this appliance



DANGER

The maximum inlet gas supply pressure: Max . 250PSI . Min 5PSI

▲ DANGER

"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."

DANGER

CARBON MONOXIDE HAZARD

For outdoor use only. Never use inside house or other unventilated or enclosed areas. This heater consumes air (oxygen). Do not use in unventilated or enclosed areas to avoid endangering your life.



DANGER

EXPLOSION - FIRE HAZARD

Never store propane near high heat, open flames, pilot lights, direct sunlight, other ignition sources or where temperatures exceed 120 degrees 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 propane cylinder while heater is lighted, near flame, pilot lights, other ignition sources or while heater is hot to touch.

This heater is red hot during use and can ignite flammables too close to the burner. Keep flammables at least 36" (91.44CM) from sides & 48" (121.92CM) from top. Keep gasoline and other flammable liquids and vapors away from heater. The propane cylinder must always be stored outdoors in a well ventilated space. Never store propane cylinder in an enclosed area (house, garage, etc.). If heater is to be stored indoors, disconnect the propane cylinder for outdoor storage.

Caution: Do not attempt to operate until you have read & understand all General Safety Information in this manual and all assembly is complete & leak checks have been performed.

You must provide propane gas and propane cylinder. Use a standard 20 lb. propane cylinder only.

Use this heater only with a propane vapor withdrawal supply system. See Chapter 5 of the Standard for Storage and Handling of Liquified Petroleum Gas, ANSI/NFPA 58. Your local library or fire department should have this book.

The minimum permissible gas supply pressure of 10 W.C. is required for purpose of input adjustment.

The minimum hourly of 50,000 Btu is required input rating for a heater for automatic operation at ratings less than full input rating.

The pressure regulator and hose assembly supplied with the appliance must be used.

The installation must conform with local codes, or in the 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 cylinder used must include a collar to protect the cylinder valve.

Do not store a spare LP Gas cylinder under or near this appliance.

Never fill the cylinder beyond 80 percent full.

For appliances designed to use a CGA No.791 connection:

Place the dust cap on the cylinder valve outlet whenever the cylinder is not in use.

Only install the type of dust cap on the cylinder valve that is provided with the cylinder valve.

Other types of caps or plugs may result in leakage of propane.

Note: Gas supply pressure: 5 to 250



Hardware

AA	Bolt M6X25	4 pcs
ВВ	Bolt M6X12	36 pcs

PREPARATION

- --Select an area where you will assemble this product. To protect components, choose a smooth non abrasive surface that's free of cracks or openings.
- --Spread out all parts.
- --Tighten all hardware connections by hand first. Before completing each step, go back and fully tighten all hardware. Be careful not to over- tighten, that could damage surface or strip threads.
- --For best results, complete each in the order presented.

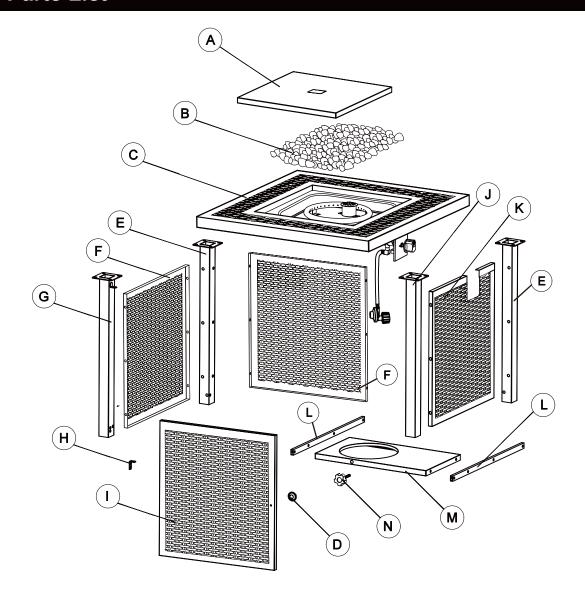
To complete assembly you will need:

- (1) Leak detection solution instruction on how to make the solution are included in the "operating instructions" section of this manual).
- (2) Precision-filled LP gas grill tank with Acme Type 1 external threaded valve connection standard grill size.

Estimated Assembly Time: 30 minutes

Tools Required 1 #2 Head Screwdriver (Not Included) 1pc

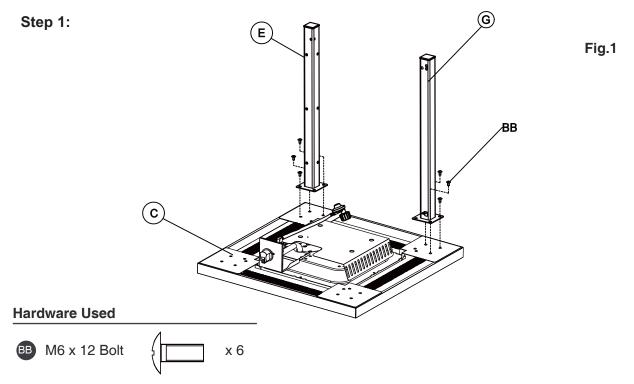
Parts List



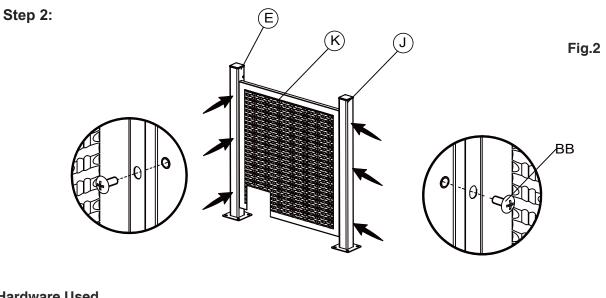
PARY	DESCRIPTION	QUANTITY
Α	Cover Lid	1
В	Lava Rock	1
С	Table Top	1
D	Door Handle	1
Е	Leg 2	2
F	Side Panel B	2
G	Leg 1	1

PARY	DESCRIPTION	QUANTITY
Н	Door Connector	1
1	Door	1
J	Leg with Door Magnet	1
K	Side Panel A	1
L	Cylinder Holder Pole	2
М	Cylinder Holder	1
N	Cylinder Locking Bolt	1

Assembly



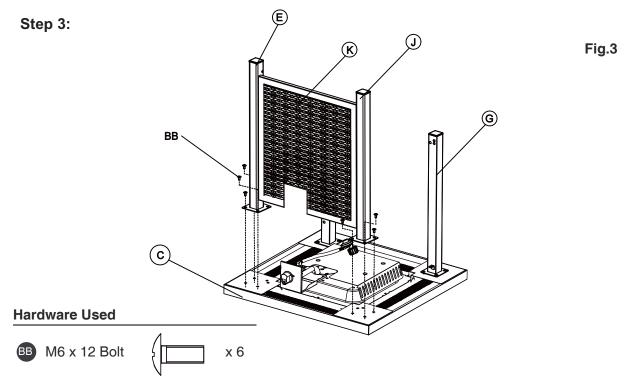
Attach 1pc Leg 2(E) and 1pc Leg 1(G) to the table top(C) with 6pcs M6X12 bolts(BB).



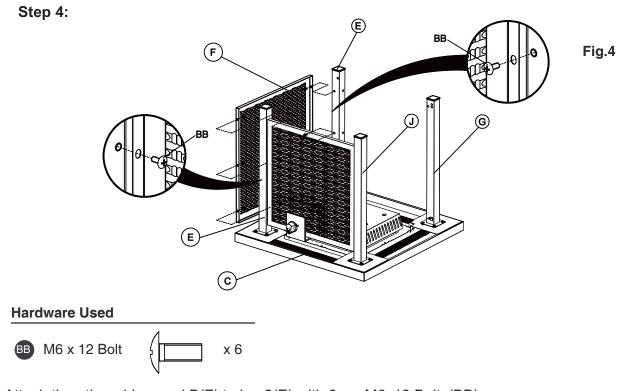
Hardware Used



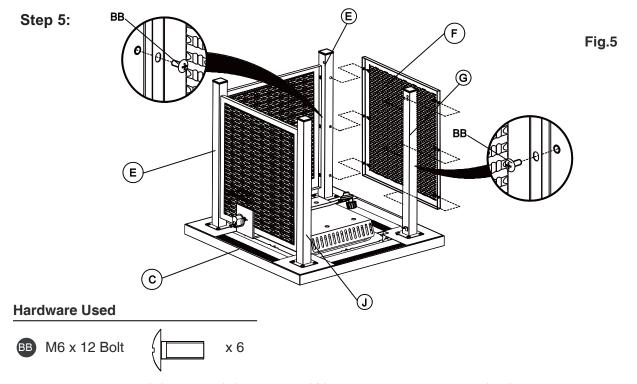
Attach side panel A $\,$ (K) to the other leg 2(E) and leg with door magnet(J) with 6pcs M6X12 bolts(BB).



Attach the panel with Legs(in Step 2) to the table top(C) control knob side with 6pcs M6X12 bolts(BB).

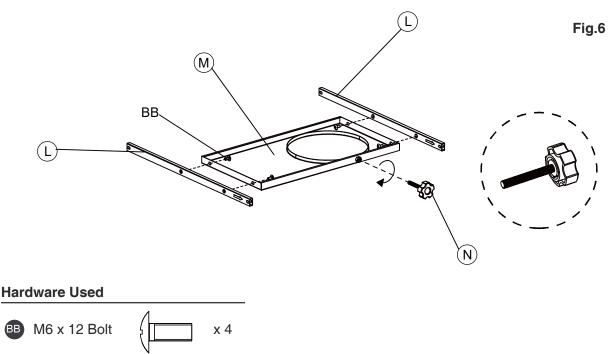


Attach the other side panel B(F) to leg 2(E) with 6pcs M6x12 Bolts(BB).



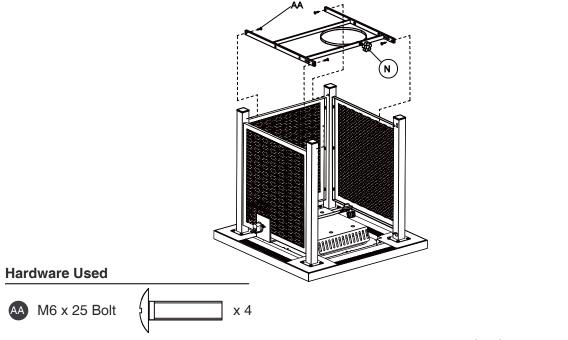
Attach side panel B(F) to leg 2(E) and leg 1(G) with 6pcs M6x12 Bolts(BB).





Attach cylinder holder poles(L) to cylinder holder(M) with 4pcs M6x12 Bolts(BB) and then screw cylinder locking bolt(N) to cylinder holder(M).

Step 7:



Attach the cylinder holder assembly to 4 legs with 4pcs M6x25 bolts(AA). Note:Make sure the cylinder locking bolt(N) plastic head is facing outwards.

Step 8

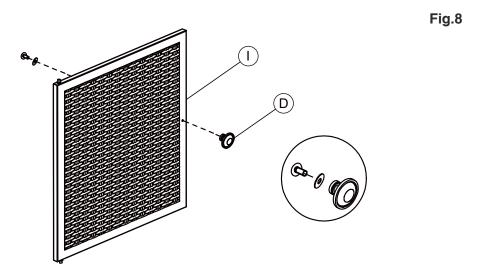
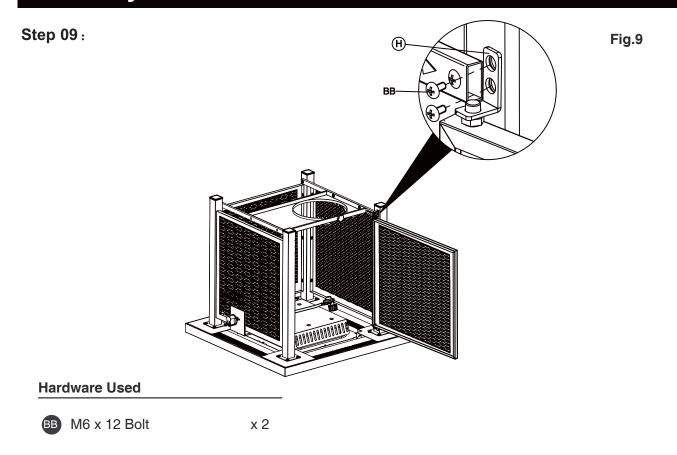
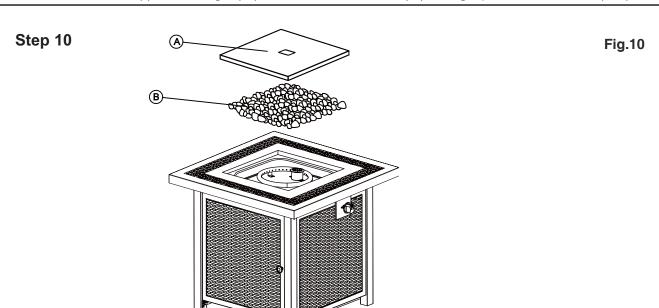


Fig.7

Screw door handle(D) to door(I).

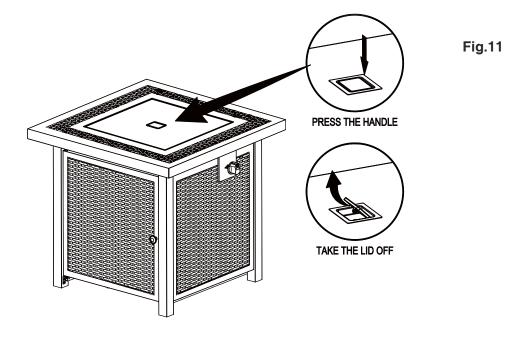


Attach the door (I) to the leg 1(G) with door connector(H) using 2pcs M6x12 Bolts(BB).



Put the lava rocks(B) into the burning area of the table top(C).

Step 11:



Place the cover lid (A) onto the table top (C) when the gas fire pit is not in the use. Note:To avoid ignition failure,do not cover the flame orifice with lava rocks.

INSTALLATION INSTRUCTIONS

INSTALLATION

Two or more people are helpful for an easier installation.

LOCATION

Your fire pit must be installed on flat, stable surface, away from any combustible materials or construction.

SET-UP

1. Place fire pit on any level, outdoor, non-combustible surface.

NOTE: Do not place the appliance on grass or dirt. This may prevent proper safety venting.

- 2. Pour the lava rocks (max 8.8 lb) onto the fire pit.
- 3. Open the door (1) and place cylinder in the holder assembly. (Fig. 13)
- 4. Turn the cylinder locking bolt clockwise to secure the gas cylinder. (Fig. 14)
- 5. Attach regulator to cylinder and turn clockwise by hand. (Fig. 15)
- 6. Check your fire pit for leaks before use. (Fig. 16)

Your gas fire pit has been checked at all connections at the factory for leakage.

In transportation and handling some connections may have loosened. Follow these steps to check the hose/regulator/cylinder connections:

- 1) Make leakage solution by mixing 1part liquid dish soap and 3 parts water.
- 2) Spoon or brush several drops (or use squirt bottle) of the solution onto hose/regulator/cylinder connection.
- 3) Turn on gas cylinder. Inspect the connections and look for bubbles.
- 4) If no bubbles appear, the connection is safe.
- 5) If bubbles appear, there is leakage. Loosen and re-tighten this connection. If there is still a leak, please call customer service: xxxxxxxxxx

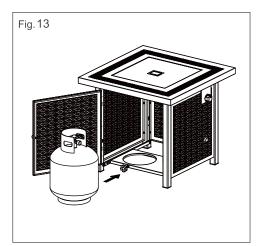
Note:

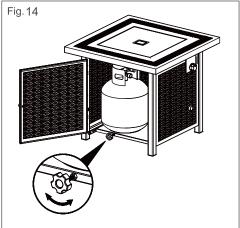
- 1) The cylinder supply system must be arranged for vapor withdrawal.
- 2) The cylinder used must include a collar to protect the cylinder valve.

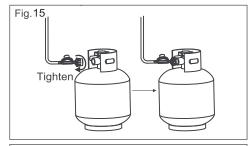
The hose assembly must be replaced prior to the appliance being put into operation if there is evidence of excessive abrasion or wear, or if the hose is damaged.

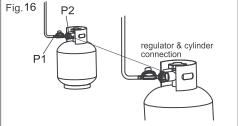
At least once a year, a complete inspection of the entire gas path components should be performed.

If there is need to replace parts, proceed to leak test after reassembly (These procedures should be performed by a professional technician).









OPERATION

WARNING: DO NOT ATTEMPT TO OPERATE THE APPLIANCE UNTIL YOU HAVE READ AND UNDERSTAND ALL PRECAUTIONS. FAILURE TO DO SO CAN RESULT IN PROPERTY DAMAGE, SERIOUS INJURY, OR DEATH.

WARNING!!!

- Do not use an open flame to check for leakage.
- Do not smoke during testing.
- Do not test indoors.
- A leak check must be performed whenever the gas cylinder is replaced.

NOTE:

Use only the pressure regulator supplied with this fire pit. Replace them with those specified by the manufacturer only.

Before turning gas supply ON

Your fire pit was designed and approved for OUTDOOR USE ONLY. DO NOT use it inside a building or any other enclosed area.

Make sure surrounding areas are free of combustible materials, gasoline, and other flammable vapors or liquids.

Ensure that there is no obstruction to air ventilation.

Be sure all gas connections are tight and there are no leaks.

Be sure the access panel is clear of debris.

Be sure any component removed during assembly or servicing is replaced and fastened prior to starting.

WARNING

FOR YOUR SAFETY:

If at any time you are unable to light burner and smell gas, wait 5 minutes to allow gas to dissipate before attempting to light gas appliance. If after 1 minute, you are unable to light burner, wait 5 minutes and allow flammable vapors to dissipate before attempting to light gas appliance.

WARNING

FOR YOUR SAFETY:

DO NOT touch or move gas appliance for at least 45 minutes after use.

WARNING

Lighting operations should comply with Lighting Instruction section. Improper lighting operations will cause serious injury and explosion.

OPERATION

WARNING: DO NOT ATTEMPT TO OPERATE THE APPLIANCE UNTIL YOU HAVE READ AND UNDERSTAND ALL PRECAUTIONS. FAILURE TO DO SO CAN RESULT IN PROPERTY DAMAGE, SERIOUS INJURY, OR DEATH.

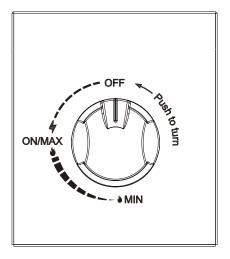
Before Lighting

The gas fire pit should be thoroughly inspected before each use, and by a qualified service person at least annually.

If relighting a hot gas fire pit, always wait at least 5 minutes.

Lighting Instructions

- 1. Make sure control knob is in the "OFF" position.
- 2. Turn LP cylinder gas valve to fully open position.
- 3. Press down control knob and turn it counter clockwise to "MAX" position, this will light the burner. (You will hear 1 clicking noise.)
- 4. If the burner is not lit immediately (within 5 seconds), press down the control knob and turn clockwise to "OFF" position, repeat from step 3 after 5 minutes.



OFF

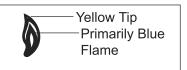
5. When burner is lit, turn the control knob to desired heat output position between "MAX" and "MIN".

Flame Characteristic

Normally the burner flame is yellow.

If the burner flame is blue and very small, please check the gas cylinder, as it may be low gas pressure or empty. If there is enough gas in the cylinder, please contact customer service to change the burner of the gas fire pit.

If flames lift away from burner or backfire happens, or produce thick black smoke, the fire pit should be turned off immediately. The fire pit should not be operated again until the unit is serviced and/or repaired by a qualified service technician.



OPERATION

CAUTION: AVOID INHALING FUMES EMITTED FROM THE GAS APPLIANCE'S FIRST USE. SMOKE AND ODOR FROM THE BURNING OF OILS USED IN MANUFACTURING WILL APPEAR. BOTH SMOKE AND ODOR WILL DISSIPATE AFTER APPROXIMATELY 30 MINUTES. THE GAS APPLIANCE SHOULD NOT PRODUCE THICK BLACK SMOKE.

NOTE:

The burner may be noisy when initially turned on. To eliminate excessive noise from the burner, turn the control knob to the "MIN" position. Then, turn the knob to the level of heat desired.

Operation pressure checked:

If the flame is very small, this is because the supply pressure is not enough. Please refill gas cylinder.

Re-light:

- 1) Turn the control knob to "OFF" position.
- 2) Wait five (5) minutes before attempting to relight appliance.
- 3) Repeat steps beginning with step 3 of the lighting instruction.

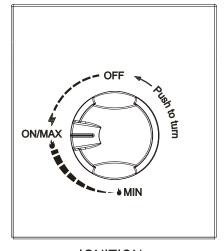
Shut down instructions:

- Push in and turn control knob clockwise to "OFF" position.
- 2) Turn LP cylinder gas valve clockwise to "OFF" position when appliance is not in use.

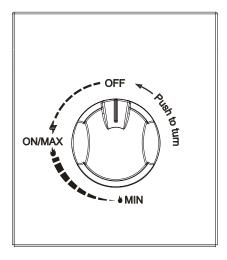
The Event of Gas Leakage:

- 1) Turn the control knob to "OFF" position.
- 2) Turn LP cylinder valve to "OFF" position.
- 3) Wait 5 minutes to allow gas to dissipate.
- 4) If odor continues, immediately call gas supplier.

WARNING: Gas appliance will be hot after use. Handle with extreme care.



IGNITION



OFF

LOCATING FIRE PIT FOR USE

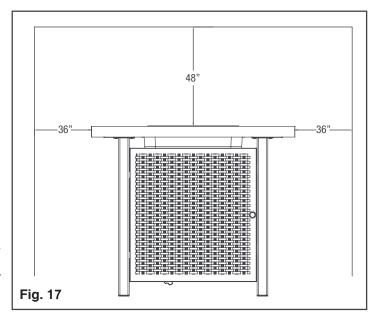
CAUTION: WHEN CERTAIN MATERIALS OR ITEMS ARE LEFT ABOVE, BESIDE OR UNDER THIS APPLICANCE WHILE IN USE, THEY WILL BE SUBJECT TO RADIANT HEAT AND COULD BE SERIOUSLY DAMAGED.

This gas fire pit is primarily used for the heating of outdoor patios, decks, spas, pools and open working areas.

Always make sure that adequate fresh air ventilation is provided. Follow the spacing tolerances shown in Fig. 17 at all times.

This gas fire pit must be placed on level, firm ground.

Never operate in an explosive atmosphere. Keep away from areas where gasoline or other flammable liquids or vapors are stored or used.



MAINTENANCE AND STORAGE

CLEANING AND MAINTENANCE:

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

- Keep exterior surfaces clean.
- Use warm soapy water for cleaning. Never use flammable of corrosive cleaning agents.
- While washing your unit, be sure to keep the area around the burner dry at all times. If the gas control is exposed to water in any way, do NOT try to use it. It must be replaced.
- Keep the appliance area free and clean from combustible materials, gasoline and other flammable vapors and liquids; not obstructing the flow of combustion and ventilation air; keeping the ventilation opening(s) of the cylinder enclosure free and clear from debris.
- Check if there are cracks or worn sections on the hose. If yes, please call our customer service to replace hose.
- At least once a year, the unit should be inspected for the presence of spiders, spider webs or other insects.
- Air flow must be unobstructed. Keep controls, burner, and circulating air passageways clean. Signs of possible blockage include:

Gas fire pit does NOT reach the desired temperature.

Gas fire pit glow is excessively uneven.

Gas fire pit makes popping noises.

Spiders and insects can nest in burner or orifices. This
dangerous condition can damage gas fire pit and render
it unsafe for use. Clean burner holes by using a heavy-duty
pipe cleaner. Compressed air may help clear away
smaller particles.

WARNING: FOR YOUR SAFETY;

DO NOT touch or move gas appliance for at least 45 minutes after use. Allow all burner elements to cool before touching.

NOTE:

In a salt-air environment such as near an ocean, corrosion occurs more quickly than normal. Frequently check for corroded areas and repair them promptly.

NOTE:

Wait until gas appliance is cool before covering.

MAINTENANCE AND STORAGE

• Store the fire pit indoors during the winter if it will be subjected to freezing temperatures.

Disconnect and remove the cylinder from the appliance before the

NOTE:

Wait until the appliance is cool before covering.

STORAGE

- Turn the control knob to "OFF" position.
- Turn LP cylinder to OFF position.

appliance can be stored indoors.

- Allow at least 45 minutes for the fire pit to cool down after use, then disconnect and remove the cylinder.
- Cylinder must be stored outdoors in a well-ventilated area out of the reach of children. When the cylinder is disconnected, tightly install the threaded valve plugs, and do not store it in a building, garage or any other closed area.
- You may store product indoors ONLY if the cylinder is disconnected and removed.
- Keep the fire pit area clear and free from combustible materials, gasoline and other flammable vapors and liquids.
- If you do not use a cover, store this outdoor fire pit in a dry location to maximize product life.
- Store gas fire pit in an area sheltered from direct contact with inclement weather (such as rain, sleet, hail, snow, dust and debris).
- A qualified service person should install and repair the fire pit and inspect it annually.
- It might be necessary to clean this fire pit frequently. You must keep the control compartment, burner and circulating air passageways clean.

TROUBLE SHOOTING

PROBLEM OBSERVED	POSSIBLE CAUSE	CORRECTIVE MEASURES
Gas odor	Gas leak	Check all gas connections
Delayed ignition	Low gas pressure. Clogged or dirty burner ports.	Check gas supply pressure. Clean burner partssee manual. "CLEANING AND MAINTENANCE" section.
Incorrect burner flame	Incorrect gas supply or pressure. Clogged or dirty burner ports.	Check gas supply pressure. Clean burner parts.
Ignition failure	The distance between electrode ignition pin and flame orifice is too far	Adjust the distance to 4-5mm

LIMITED ONE YEAR WARRANTY

What is covered under this warranty?

This product is covered under the Manufacturers Limited Warranty. To ensure your complete satisfaction, this warrants to the original purchaser that this furniture is free from defects in material and workmanship as of the date of purchase and that it will, under normal use and proper care, remain so for one year after the date of purchase. Replacement of missing or initially defective parts will be sent at no charge for a period of 10 days from date of purchase. The manufacturer and retailer will not be responsible for missing parts and/or hardware after 10 days from date of purchase.

Warranty does not cover:

Freight and packaging charges to and from our customer service center remain the customer's responsibility. Labor or material charges to remove or replace parts are not covered under this warranty. Any floor sample sales or clearance sales from the store are not covered by this warranty. Furniture used for commercial purposes; failures caused by improper care; unreasonable or abusive use; damage by modification or alteration; freeze damage; acts of nature; rust; fabric stains; ripping or fading; purchased parts; or return freight and packaging charges are not covered under this warranty. Proof of purchase (dated register receipt) is required for warranty claims.

How to obtain service: