LAGUNA MARBLE

AUSTIN FIRE PIT TABLE - Owner's Manual

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SECTION 1: SAFETY & WARNINGS

WARNING ⚠

FOR OUTDOOR USE ONLY.

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.

CODE AND SUPPLY REQUIREMENTS

Code and supply requirements: Installation must conform with local codes or, in the absence of local codes, with the National Fuel Gas Code, ANSI Z223.1

WARNING – ADULT SUPERVISION REQUIRED ⚠

This appliance must never be left unattended while the fire feature is lit. If this product is left burning unattended, it may cause property damage and/or serious injury. **When using this appliance never touch the fire glass or burner pan. These areas get very hot and will cause injury. Never leave children near the fire feature without supervision.**

WARNING ⚠

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

CAUTION ⚠

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

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 enclosed space such as a camper, tent, car, or home.

WARNING ⚠

CALIFORNIA PROP 65 WARNING: This product can expose you to chemicals which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov

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INSTALLER AND CONSUMER: THIS MANUAL MUST BE RETAINED WITH THIS FIRE PIT FOR FUTURE REFERENCE

IMPORTANT

Installer must follow all instructions herein carefully, to ensure proper product performance and safety. Laguna Marble LLC is not responsible for improper installation or misuse of this product.

IMPORTANT

Installation and maintenance must be done by an **NFI Certified (National Fireplace Institute)** or other qualified professional installer. Installer must read and understand these instructions and safety precautions prior to installing this fire pit/table.

NATIONAL FIREPLACE INSTITUTE NFI CERTIFIED

CAUTION ⚠

Do not use any solid fuels in this gas burning appliance. Do not use your fire pit table for cooking. Do not place any unopened containers in fire feature. Heating up of such containers will cause pressure to build up and burst causing personal injury or property damage. Never use fire feature in windy conditions. If used in a consistently windy area a windbreak will be required. Never let loose fitting garments touch hot surfaces or open flames when the fire feature is in use. Garment may ignite causing personal injury.

IMPORTANT ⚠

For safe operation, proper product performance and to comply with certification, listing, and building codes, use **ONLY** supplied controls, parts, and accessories that have been specifically listed or certified for use with the supplier burner system. Use of other controls, parts, or accessories is prohibited and will void all warranties, certifications, listings, and/or building code approvals.

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APPLIANCE INSPECTION AND MATIENANCE ⚠
Inspections of this appliance should be done prior to installation and on an annual basis by a certified technician. Frequent cleaning may be required depending on level of usage. It's important that the airflow inside the unit not be obstructed. It is the installers responsibility to review all safe operating and safety procedures with the end user. All manuals and product information sheet must be left with the end user and technician.

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SECTION 2: OPERATION WARNINGS

GAS SAFETY ⚠

If burner goes out, turn gas to off position and let the gas dissipate. Do not attempt to use the fire pit until gas has had time to dissipate.

Before operating smell all around the appliance area for gas odors and next to the floor. Do not light fire pit if gas odor is present.

OPERATION WARNINGS ⚠

- **Hot** while in operation and following operation.
- **Children must be carefully supervised** when in the vicinity of this appliance.
- When **shutting the unit down**-be sure to **turn the control key valve fully off**.
- Make sure that the area around the fire pit is clear of flammable items such as **gasoline**, or any other **flammable vapors/liquids**.
- Provide adequate clearance for servicing and operation.
- **Solid fuel** must not be burned in the fire pit.
- Do not continue using if you smell unusual odors or have headaches, nausea or dizziness.
- Do not hang or place clothing or any flammable material on or near this fire feature.
- Matches, paper, garbage, or any other material must not be thrown on top of the burner, or into the flame.
- This appliance should be inspected before use and at least annually by a qualified service person. More frequent cleaning may be required as necessary.

IMPORTANT – NATURAL STONE TABLETOPS ⚠

To prevent damage or cracking it is recommended that material such as **granite**, **quartz** or other **natural stone** be kept away from excessive heat and especially direct flame contact, which can result from use during windy conditions.

If your fire pit table is making the surrounding stone surface hot, turn it down or off immediately. Your fire pit is not intended to be operated at maximum output for extended periods of time. Large and/or quick temperature variations may cause the stone to crack.

WARNING ⚠

Do not use this fire feature if any part of it has been submerged in water. Immediately call a qualified professional service technician to inspect the fire pit table.

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FIRE PIT DECORATIVE MEDIA OPTIONS – FIRE GLASS

CAUTION: Fire Glass will remain hot for some time after use. If you need to reposition any decorative fire glass, use heat resistant gloves or allow to cool before handling.

CLEARANCES TO COMBUSTIBLE CONSTRUCTION

Sidewalls: 36” from each side of the fire pit burner pan
Ceiling: 8 feet from fire pit burner
Flooring: 0” (This fire feature can be installed on deck, slab, floor, etc.)

The dimensions shown in the following diagram, are minimum clearances.

Note: Keep vent opening clear on all sides for proper ventilation beneath the fire pit table

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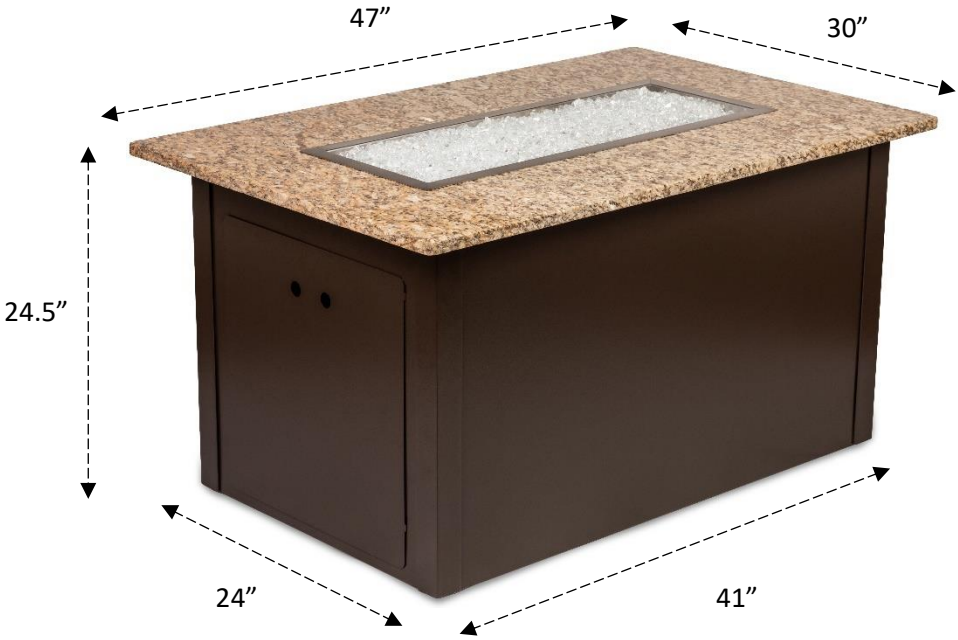
SECTION 3: DIMENSIONS AND SPECIFICATIONS

Width	30"
Length	47"
Height	24.5"
Burner Size	30" x 10" / BTU Rating 90,000 Max
Weight	250 lbs.
Fuel Source	LP or NG
Ignition	Key Valve (Match lit)
Materials	Granite top, powder coated steel base
Accessories	Fire glass, waterproof cover, epoxy glue (to hold granite to metal base)



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SECTION 4: GAS REQUIREMENTS

GAS REQUIREMENTS ⚠

- Read this section before installation. It explains what you need to know about liquid propane and natural gas prior to setting up the fire feature.

- Check gas type (natural gas or propane): Check the unit burner components to verify the gas supply you intent to use is compatible with the components supplied with the fire feature.

Liquid Propane
- The fire pit table is not provided with a propane tank. You will need to provide one.
- The propane gas supply cylinder used with this fire pit must be approximately 12 inches in diameter and 18 inches high. The maximum fuel cylinder capacity is **20 lbs**.
- The unit must be used with the supplied gas pressure regulator and hose assembly. The regulator will control and maintain a uniform gas pressure in the manifold. Replacement pressure regulator and hose assemblies must be those specified in this manual.

Natural Gas
- Ensure that the service supplying the fire pit is fitted with a conveniently position shut off valve with easy access.
- We highly recommend having a licensed contractor install your hard gas line.

Supply Pressure

Natural Gas
Minimum 3.5” W.C.
Maximum 7.0” W.C.

Liquid Propane
Minimum 8.0” W.C.
Maximum 15.0” W.C.

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SECTION 5: LIQUID PROPANTE FIRE PIT SET UP

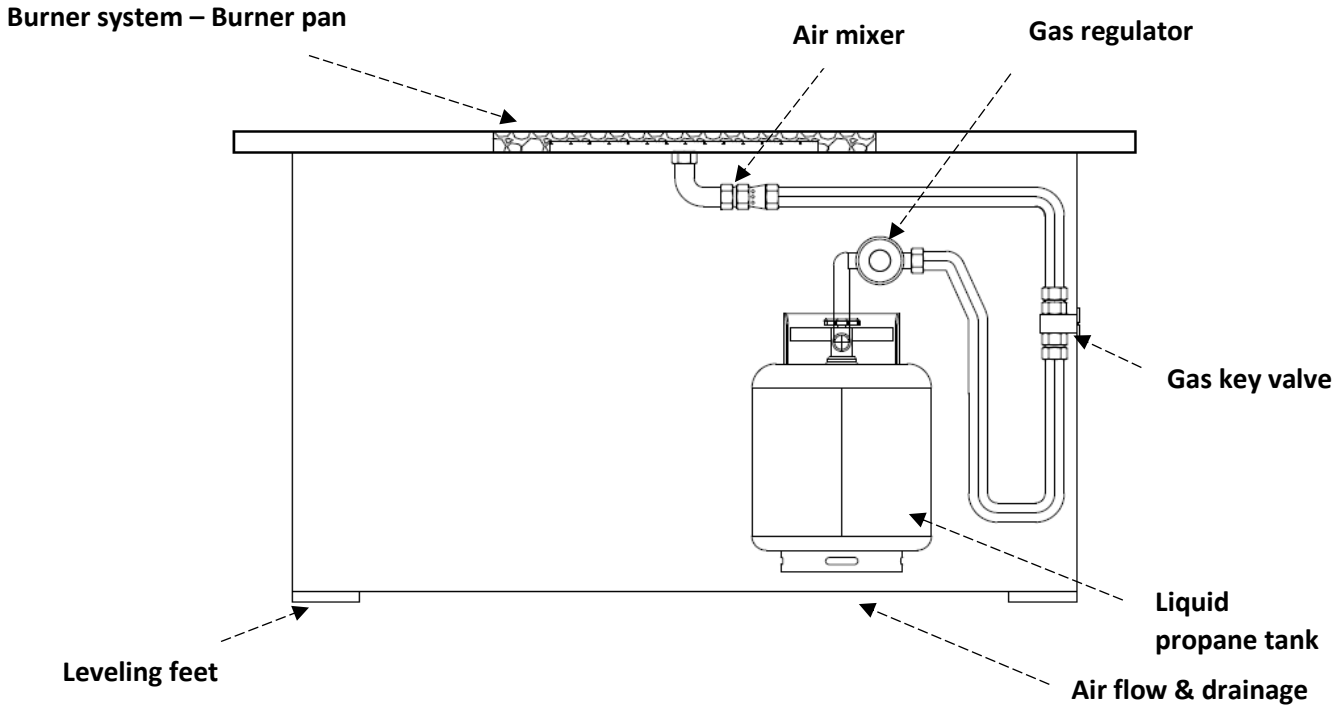
LIQUID PROPANE FIRE PIT – INSTALLATION INSTRUCTIONS

Note: These instructions are only for liquid propane tank fire pits. The propane gas tank is not included.

Important: Use yellow gas tape on all NPT fittings.

Important: The gas lines attached to the gas key valve have been pre-tightened. However, it is good practice to make sure these lines are tightened enough by using two adjustable wrenches.

1. Place the fire pit base in the desired location and remove the fire pit door.
2. Carefully position the liquid propane tank on the fire pit metal base. Don't let the tank sit on the floor as corrosion may occur.
3. Insert the gas key valve in the opening located on the side of the fire pit.
4. Tighten the chrome floor plate to the gas key valve.
5. Position the granite on top of the fire pit metal base. Use **epoxy glue** to hold granite to metal base (apply the glue in the top corners of metal base).
6. Connect the gas regulator hose to the propane tank.
7. Connect the other gas hose to the burner pan (including the propane air mixer). This gas hose will have a fitting adapter that is hand tightened at the end. Remove this fitting adapter and connect this line to the burner pan.
8. Set the burner system into the fire pit.
9. Position the fire pit door back in place.



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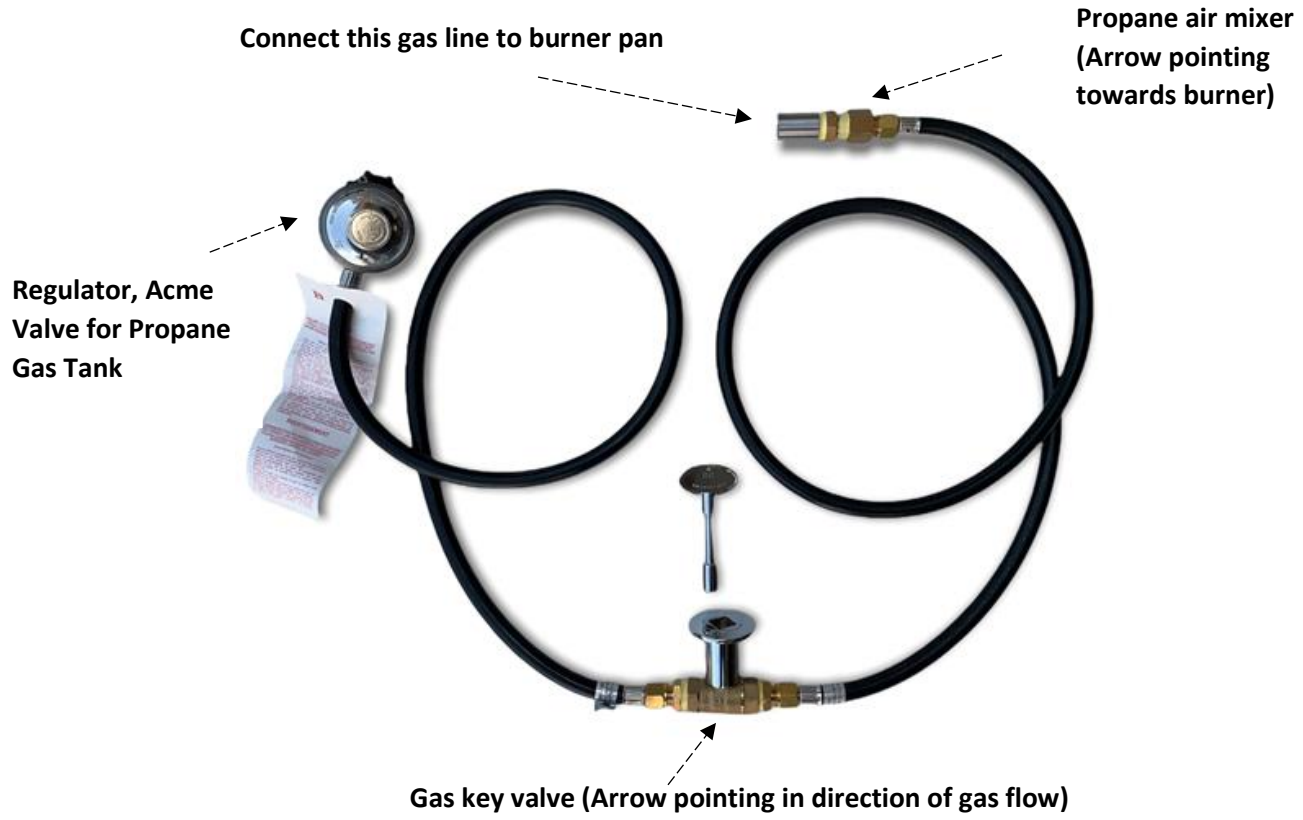
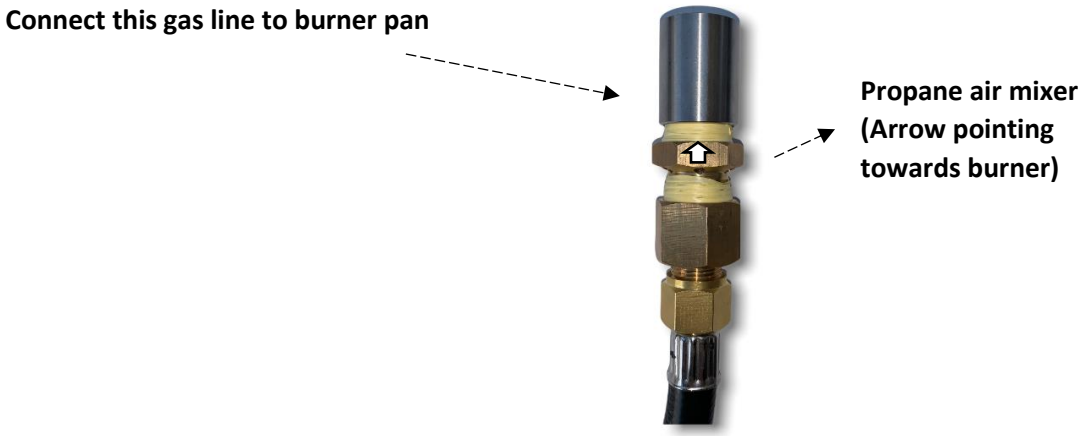
LIQUID PROPANE FIRE PIT - INSTALLATION INSTRUCTIONS

Important: Use yellow gas tape on all NPT fittings.

Important: The gas lines attached to the gas key valve have been pre-tightened. However, it is good practice to make sure these lines are tightened enough by using two adjustable wrenches.





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SECTION 6: NATURAL GAS FIRE PIT SET UP

NATURAL GAS FIRE PIT - INSTALLATION INSTRUCTIONS

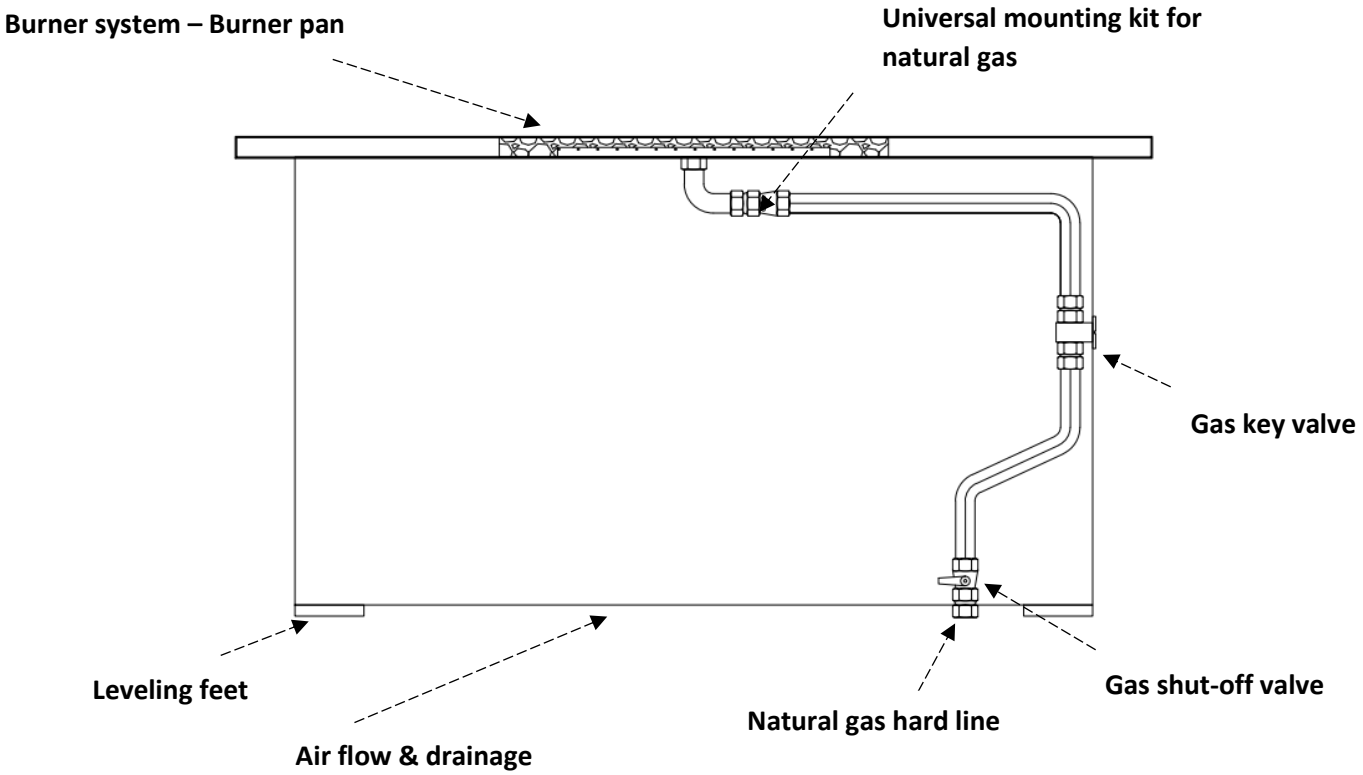
Note: These instructions are only for permanent gas line (hard line) installation.

Important: Use yellow gas tape on all NPT fittings.

Important: The gas lines attached to the gas key valve have been pre-tightened. However, it is good practice to make sure these lines are tightened enough by using two adjustable wrenches.

Shut-off valve: All natural gas fire pit tables must have an emergency gas shut-off valve installed in or near the fire pit table for maintenance and safety. It is recommended to shut off supply gas when the fire pit table is not in use.

1. Place the fire pit base in the desired location and remove the fire pit door.
2. Insert the gas key valve in the opening located on the side of the fire pit.
3. Tighten the chrome floor plate to the gas key valve.
4. Position the granite on top of the fire pit metal base. Use **epoxy glue** to hold granite to metal base (apply the glue in the top corners of metal base).
5. Connect the entry gas hose to the gas hard line.
6. Connect the other gas hose to the burner pan. This gas hose will have a fitting adapter that is hand tightened at the end. Remove this fitting adapter and connect this line to the burner pan.
7. Set the burner system into the fire pit.
8. Position the fire pit door back in place.



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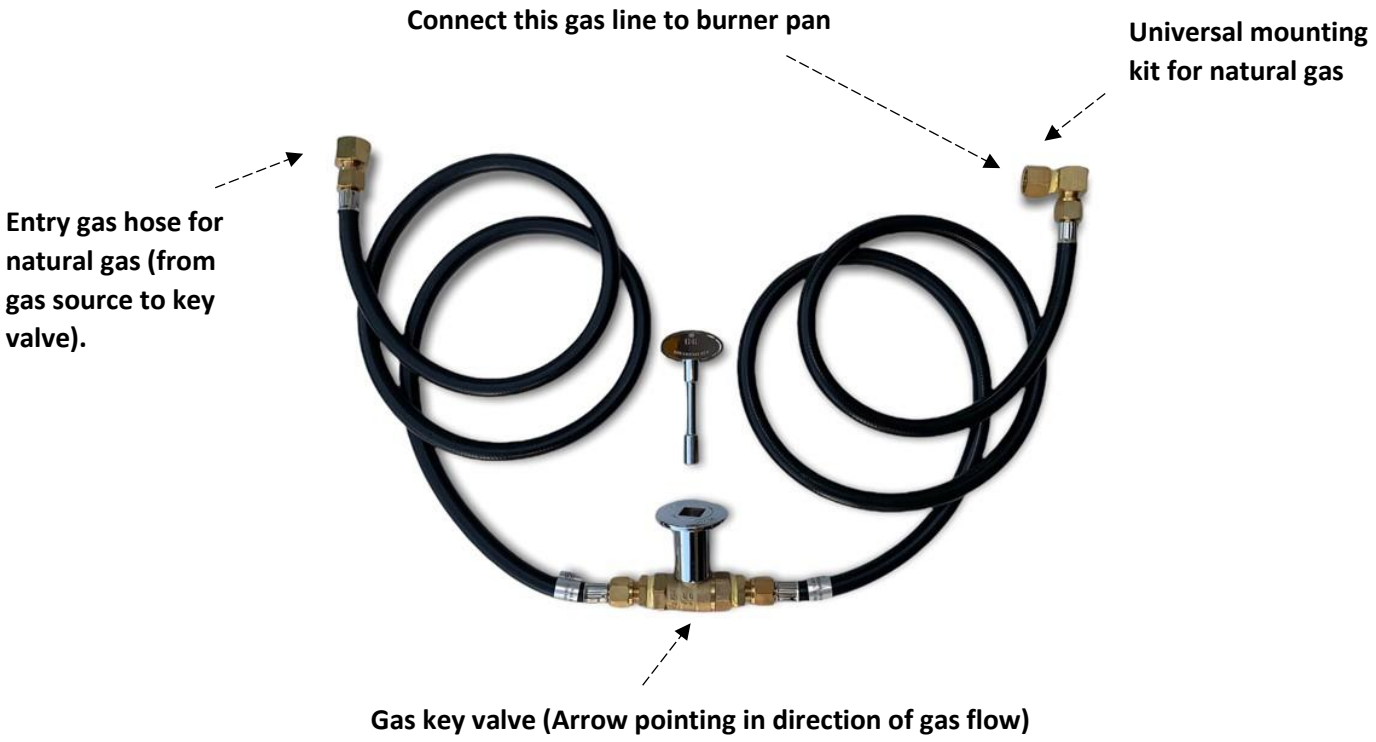
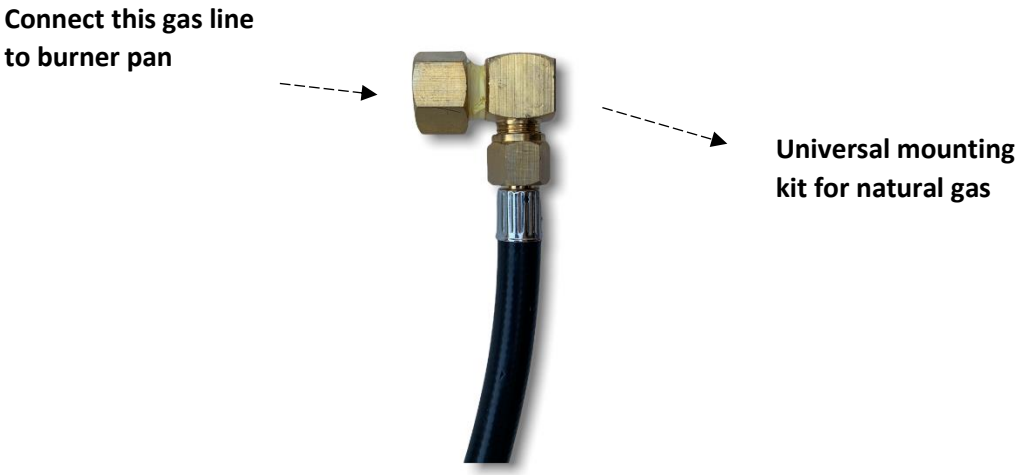
NATURAL GAS FIRE PIT - INSTALLATION INSTRUCTIONS

Important: Use yellow gas tape on all NPT fittings.

Important: The gas lines attached to the gas key valve have been pre-tightened. However, it is good practice to make sure these lines are tightened enough by using two adjustable wrenches.





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SECTION 7: LIGHTNING INSTRUCTIONS

MATCH LIT – LIGHTING INSTRUCTIONS

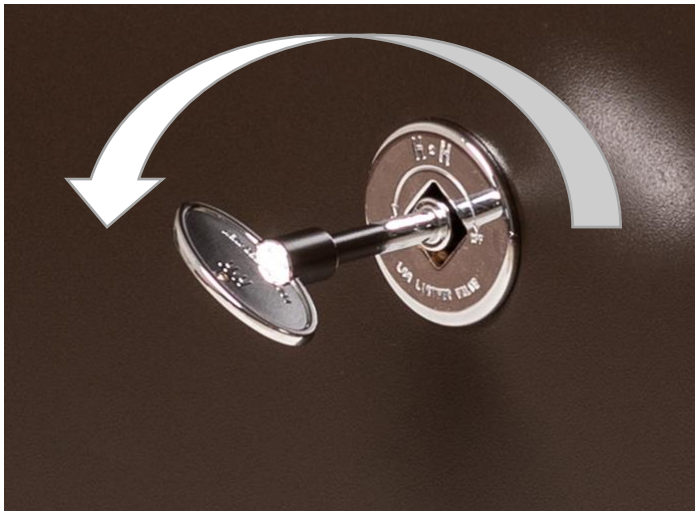
WARNING CHECK FOR LEAKS ⚠

Check for gas leaks after installation is complete. Check all fittings and connections. Do not use open flame to check for leaks. Check for leaks with a commercially available, non-corrosive leak check solution. You can also check for leaks using soapy water solution. If bubbles appear, a leak is present. Turn off the gas source and tighten all connections. Repeat this process until no leaks are present.

Purge gas lines - A small amount of air will be in the gas supply lines. When first lighting the appliance, it will take a short time for air to purge from the lines. Subsequent lighting of the appliance will not require such purging.

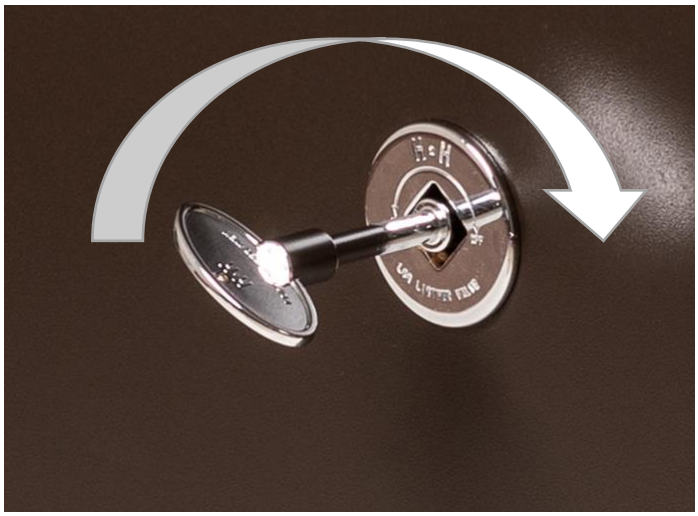
Igniting the fire pit

1. **Put the fire glass in burner pan before igniting the fire pit.**
2. Make sure gas supply (**LP** or **NG**) is properly connected and **turned on** at the source. This will be either the LP tank or the NG valve.
3. Enter the included valve key into the key valve opening.
4. Use a **long-reach butane lighter**, hold an open flame above the outside edge of the burner pan (keep your hand to the side of the burner and not above).
5. Slowly turn the key valve towards the **"ON" POSITION - COUNTERCLOCKWISE ↶.** You should hear the gas flowing and your burner should light in a few seconds.
6. Once the fire burner is lit, remove the lighter and turn the key valve up or down for desired flame height.
7. If the burner does not light before the match goes out, immediately turn the control key to the **"OFF" POSITION - CLOCKWISE ↷.**
8. Wait, approximately five minutes to clear out any gas, and repeat steps 2-5 above.



Turn counterclockwise

OPEN - ON



Turn clockwise

CLOSE - OFF

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MATCH LIT – LIGHTING INSTRUCTIONS

Long-reach butane lighter

TURN OFF INSTRUCTIONS

Natural Gas fire pit
Turn the key valve to the off position at the unit, then close the valve at the NG source.

Propane Gas fire pit
Turn the key valve to the off position at the unit, then close the valve on the propane tank.

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SECTION 8: MAITENANCE AND WARRANTY

MAITENANCE AND CARE

1. Always shut off the gas to the fire pit while performing service or maintenance.
2. Allow the fire pit to cool before servicing.
3. The fire pit must be inspected regularly by the owner/operator to ensure that all gas connections are tight and check for any leaks, cracked hoses, or burner clogs.
4. It is critical that all control components, propane air mixer, and burner are maintained free of internal obstructions and debris.

Cover when not in use: Laguna Marble recommends covering the fire pit when it is not in use, to protect surface and keep clean of debris. A waterproof cover is included with your fire pit.

⚠ **CAUTION: Allow fire pit to cool before covering.**

WARRANTY

Laguna Marble warrants this fire pit, controls, and accessories against defects that prevent safe and correct operation of the product for a period of one year from the date of delivery.

Buyer shall notify Laguna Marble of any defect covered within this warranty no later thank (30) days after a defect is discovered.

The defective product must be shipped back with an **RMA** (Return Merchandise Authorization) issued by Laguna Marble. Product to be returned should be packed carefully to avoid any damages during transit. Laguna Marble is not responsible for damage on returned items. **The RMA number must be indicated on the outside of the return package** and a copy of the RMA in the package with product.

This warranty does not cover items that have been damaged by overheating, improper installation, alteration or misuse. Laguna Marble shall not be liable for any loss, damage, incidental or consequential damage of any kind weather based upon warranty, contract, or negligence arising in connection with the use or repair of the product.

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