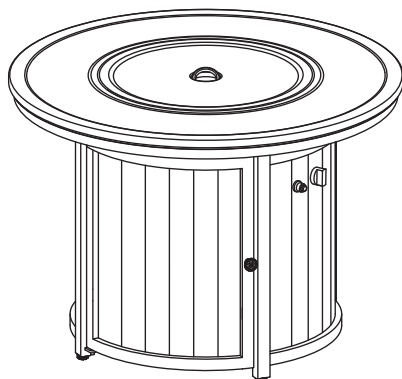


# Fire Pit Table

ITM. / ART. 2127271

## ASSEMBLY / CARE & USE INSTRUCTIONS

**IMPORTANT, RETAIN FOR FUTURE REFERENCE: READ CAREFULLY**  
THE ITEM IS INTENDED FOR OUTDOOR DOMESTIC USE ONLY, NOT FOR COMMERCIAL USE.



PART NO.	A	B	C	AA	BB
PICTURE					
QTY	1	1	1	1	1

Questions, problems, missing parts? Before returning to your retailer, call our customer service department at **1-888-690-9800** or email us at [cs@sunvillahome.com](mailto:cs@sunvillahome.com)  
8:30 a.m. - 5:00 p.m. PT / 11:30 a.m. - 8:00 p.m. ET, Monday - Friday. English and Spanish.

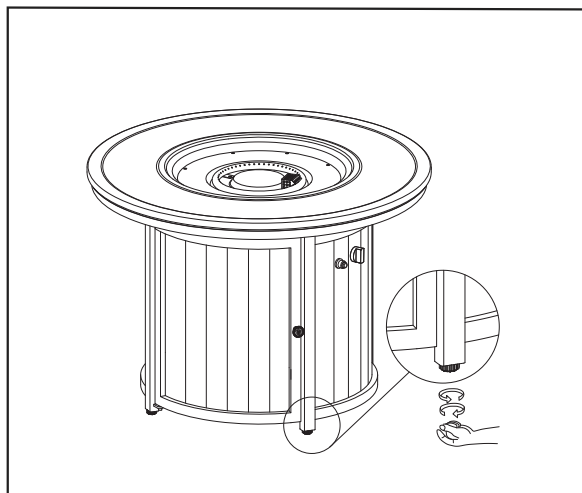
### PREPARATION

Before beginning to assemble this product, make sure all parts are present. Compare parts with package contents list and hardware contents list. If any parts are missing or damaged, do not attempt to assemble this product. Stop and call our customer service center.

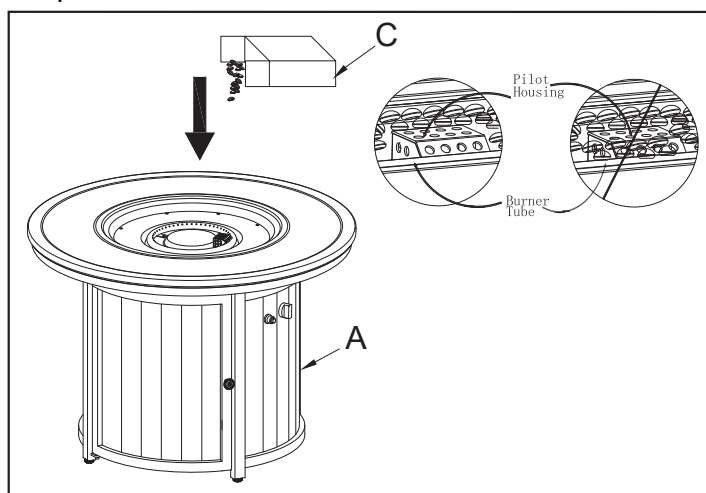
### SAFETY INFORMATION

Please read and understand this entire manual before attempting to assemble or install the product. It should not be used as a toy or tool. Children should not engage in the operation, assembly, removal, or disassembly of the product.

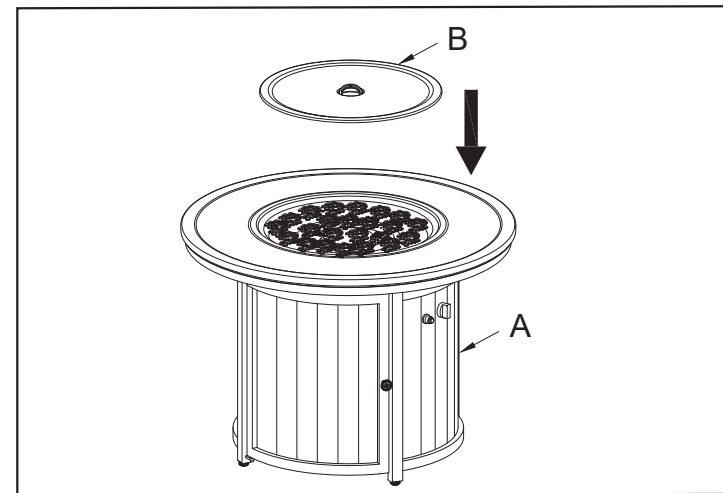
Step # 1



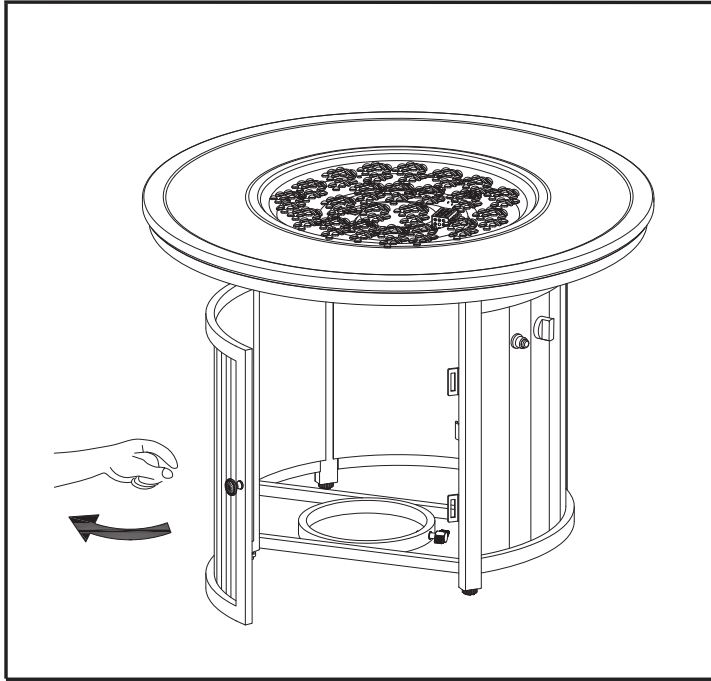
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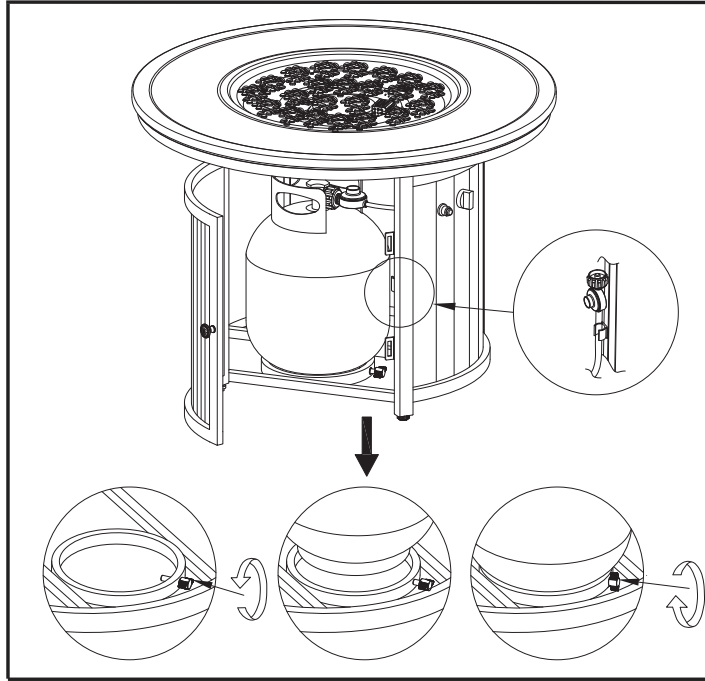
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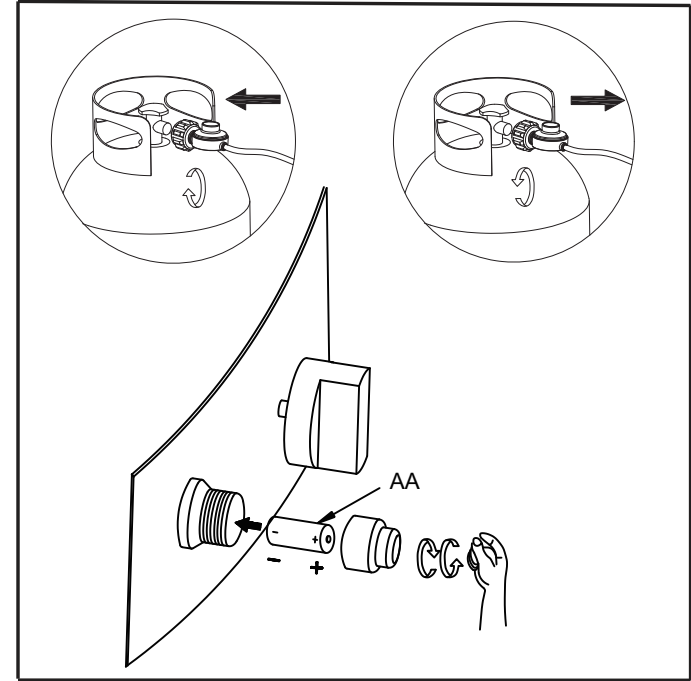
Step #4



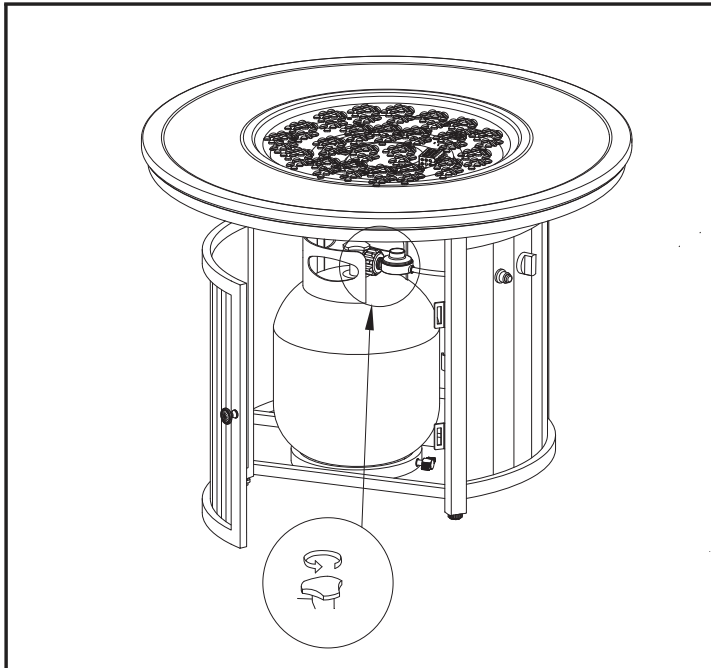
Step #5



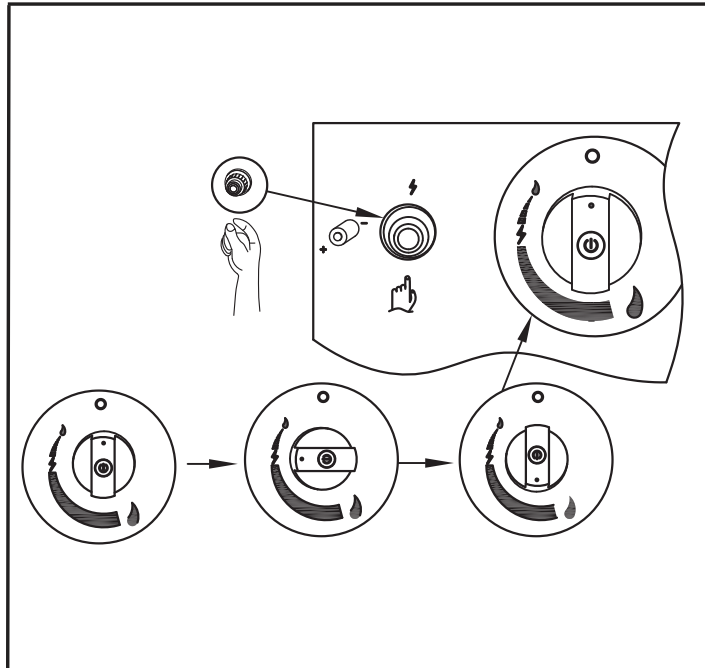
Step #6



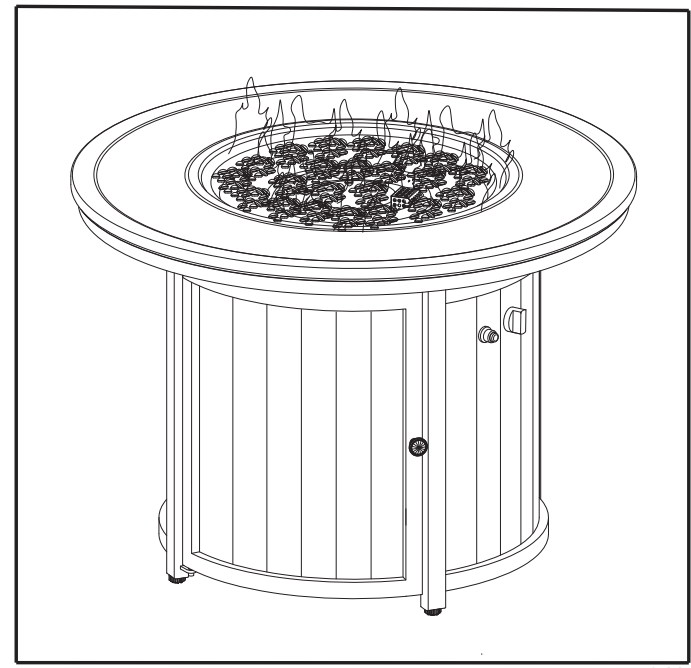
Step #7



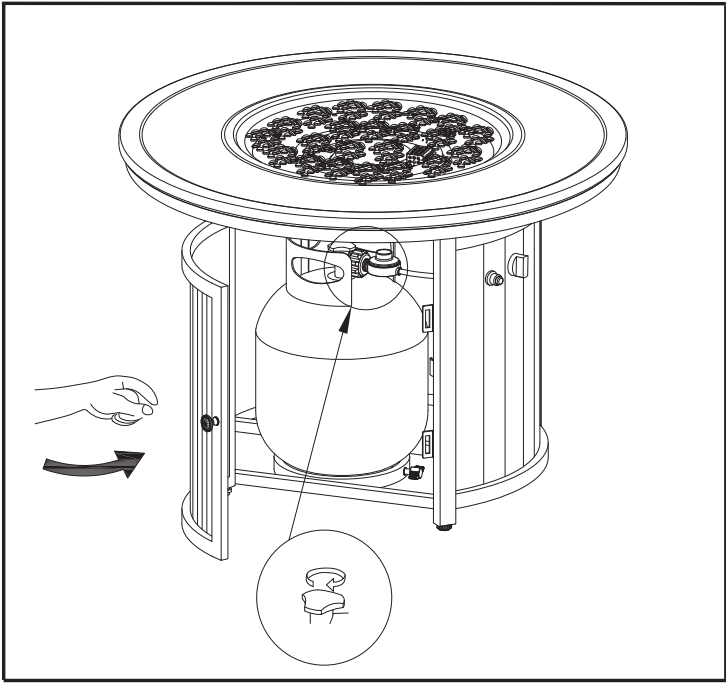
Step #8



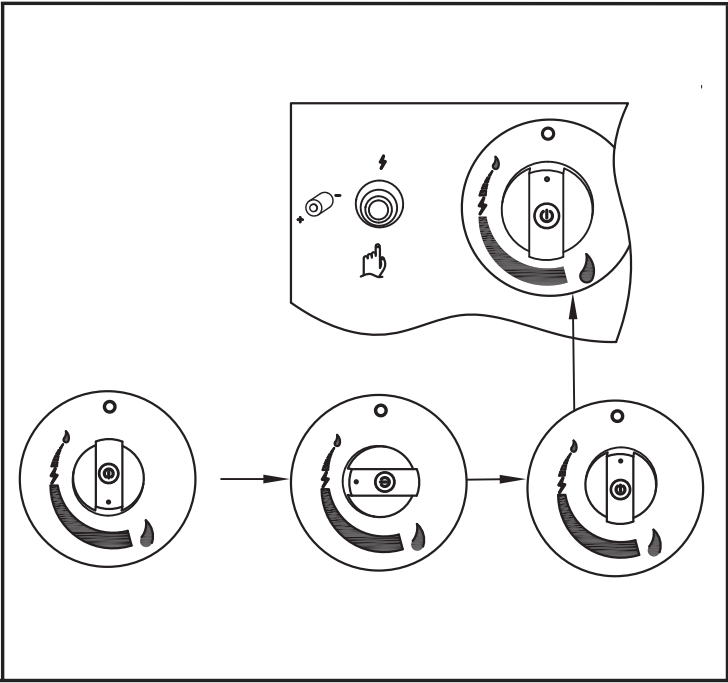
Step #9



Step #10



Step #11



Step #12



# User Manual for Fire Pit Table

Installer: Leave this manual with appliance.

Consumer: Retain this manual for future reference.



## WARNING



**HOT! DO NOT TOUCH.**

**SEVERE BURNS MAY RESULT.**

**CLOTHING IGNITION MAY RESULT.**

Glass and other surfaces are hot during operation and cool-down

- Young children should be carefully supervised when they are in the area of the appliance.
- Children and adults should be alerted to the hazards of high surface temperatures and should stay away to avoid burns or clothing ignition.
- Clothing or other flammable materials should not be hung from the appliance or placed on or near the appliance.

**CAUTION:** Hot while in operation. Do not touch keep burner area clean.



**WARNING: For outdoor use only.**

Installation and service must be performed by a qualified installer, service agency, or the gas supplier.



## DANGER



### CARBON MONOXIDE HAZARD

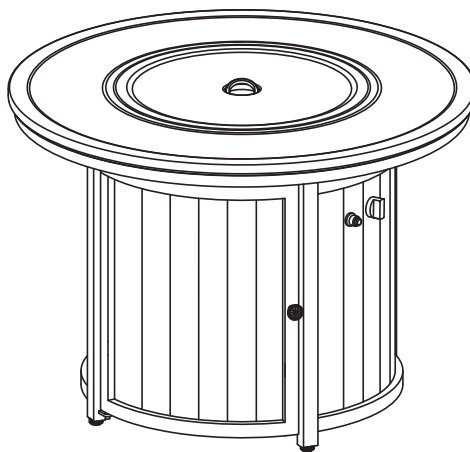
This appliance can produce carbon monoxide, which has no odor.

Using it in an enclosed space can kill you.

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



**WARNING:** 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.



## DANGER

If you smell gas:

- Shut off gas to the appliance.
- Extinguish any open flame.
- If odor continues, leave the area immediately
- After leaving the area, call your 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.



## 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.



## WARNING

- California Proposition 65: Combustion by-products produced when using this product contain chemicals known to the State of California to cause cancer, birth defects, and other reproductive harm.
- California Proposition 65: Wash your hands after handling this product.
- California Proposition 65: Handling the brass material on this product exposes you to lead, a chemical known to the State of California to cause cancer, birth defects, or other reproductive harm.

## CAUTION



**DO NOT DISCARD THIS MANUAL**

- Important operating and maintenance instructions included.
- Read, understand, and follow these instructions for safe installation and operation.



## WARNING



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

# User Manual for Fire Pit Table

**Installer:** Leave these instructions with consumer

**Consumer:** Keep these instructions for future reference.

This appliance is a Decorative Gas Appliance for **OUTDOOR USE ONLY** and **MUST NOT** be used for cooking.

## A. Design and Installation Considerations

Place the Fire Pit on a flat and stable surface in an outdoor location adjacent to the gas supply line or LP gas supply cylinder. **DO NOT** locate the appliance where it will get excessively wet or submerged in water.

## B. Tools and Supplies Required

Before beginning the installation, be sure that the following tools and supplies are at hand.



- ☐ Gloves
- ☐ Safety Glasses
- ☐ Wrench

## C. Inspect the Appliance and Components

 WARNING 



Inspect appliance and components for damage. Damaged parts may impair safe operation.

- ☐ **DO NOT** install damaged, incomplete, or substitute components. Report damaged parts to your dealer.
- ☐ Carefully remove all burner components from packaging.
- ☐ Read all instructions before beginning installation. Follow these instructions carefully during installation to ensure maximum safety and benefit.



 WARNING 

Asphyxiation Risk

- ☐ This gas appliance is for outdoor use in a well-ventilated space.
- ☐ This unit must not be installed inside an enclosed structure or unvented area.

 WARNING 



Never leave Fire Pit unattended for any amount of time.  
Never sit on the Fire Pit.  
Never use Fire Pit as a storage unit.

 WARNING 



The warranty will be voided by the following actions:

- ☐ Installation and use of any damaged components.
- ☐ Modification of the burner assembly.
- ☐ Installation other than as instructed by the factory.

Any such action may cause a fire hazard.

 WARNING 

Do **NOT** use this appliance if any part of it has been underwater. Have a qualified service technician inspect the appliance and replace any part of the control system and any gas control which has been underwater. Do not burn solid fuels in this gas appliance.

 WARNING 

1. Glass media may have sharp edges. Wear safety glasses and gloves when handling.
2. Pour the glass media evenly in to the burner area (with the exception of the screen-if applicable). The glass should be 1/2-1" above the burner.
3. Keep away from the unit for the first 20 minutes after igniting your unit for the first time, as glass beads could pop out and cause injury. Should any rocks pop out, discard them.

 BATTERY WARNING: Never dispose battery directly into trash and do not throw into fire.



# Gas Hookup and Information

## A. Fuel



Before making gas connections, ensure the appliance being installed is compatible with the available gas type.



## B. Gas Pressure

Proper input pressures are required for optimum performance. Gas line sizing requirements need to be made following NFPA54

Note: CSA listed ( and Commonwealth of Massachusetts approved ) 3/8 in. T-handle manual shut-off valve and flexible gas connector are connected to the 3/8 in. Control valve inlet. If substituting for these components, please consult local codes for compliance.



Incoming gas line should be piped to the 3/8 inch connection on the manual shutoff valve.



**WARNING**

**Fire Risk  
Explosion Risk  
Verify inlet pressures**



- High pressure may cause overfire condition.
- Low pressures may cause explosion.
- Verify minimum pressures when other household gas appliances are operating.




Install regulator upstream of valve if line pressure is greater than ½ psi.

**WARNING**

**Fire Risk  
Explosion Risk**

- Gas build-up during line purge may ignite.
- Purge should be performed by qualified technician.
- Ensure adequate ventilation.
- Ensure there are no ignition sources such as sparks or open flames.

**WARNING**

**CHECK FOR GAS LEAKS  
Fire Risk  
Explosion Risk  
Asphyxiation Risk**

- Check all fittings and connections. Please see below picture.
- Do not use open flame,
- After the gas line installation is complete, all connections must be tightened and checked for leaks with a commercially available leak-check solution. Be sure to rinse off all leak check solution. Be sure to rinse off all leak check solution following testing.

Fittings and connections may have loosened during shipping and handling.

Pressure requirements for appliance are shown in table below. Minimum pressures must be met when other household gas appliances are operating.

Pressure	Natural gas	Propane
Minimum Inlet Pressure	3.5 in w.c.	25 psi
Maximum Inlet Pressure	10.5 in w.c.	250 psi

The appliance and its individual shutoff valve must be dis-connected from the gas supply piping system during any pressures in excess of 1/2 psi / 3.5 kpa. 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.

## C. Gas Connection

Note: Have the gas supply installed in accordance with local building codes, if any. If not, follow ANSI 223.1. Installation should be done by a qualified installer approved and/or licensed as required by the locality. (In the Commonwealth of Massachusetts installation must be performed by a licensed plumber or gas fitter.)

- A small amount of air will be in the gas supply line. When first lighting appliance, it will take a short time until unit will not require such purging. Never allow the ON / OFF valve to remain in the open position without pressing and continuing to hold igniter button FIRST.

## **▲ WARNING**

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.

- \*Do not use this fire pit for cooking.
- \*Do not burn any other materials than are supplied with and intended for use in this fire pit.
- \*The installation of this product must conform with local codes. In the absence of local codes, use the National Fuel Gas Code, ANSI Z 223.1/NFPA54. Reference to Natural Gas and Propane Installation code CSA b149.1 or Propane Storage and Handling code B149.2.
- \*Do not use this fire pit if any part has been under water. Do not pour water into fire pit.
- \*Do not store a spare or disconnected liquid propane cylinder under or near this fire pit.
- \*After a period of storage, and/or non use, the propane fire pit should be checked for gas leaks and burner obstructions before use.
- \*Do not operate the propane fire pit if there is gas leak present.
- \*Never use a flame to check for gas leaks.
- \*Combustible materials should never be within 61" (155cm) of the top 48" (122cm) from back or sides of your propane fire pit.
- \*Do not put any other fire pit cover or anything flammable on, or beneath the fire pit.
- \*The propane fire pit should never be used by children. Children must be supervised when they are anywhere near the appliance.
- \*Users should be alerted to the hazards of high surface temperatures and keep a safe distance to avoid burning or clothing ignition.
- \*Pay attention when operating the fire pit. It is hot in use and should never be left unattended. Do not touch fire pit while in operation.
- \*Should fire go out while burning, turn the gas valve off. Follow the instruction and wait five minutes before attempting to relight.
- \*Never use charcoal or any other solid fuel in the fire pit. Never parch clothing or other flammable materials on or near the fire pit.
- \*Never lean over the open fire pit or place hands or fingers on the upper portion of an operational unit.
- \*Keep ventilation openings in cylinder enclosure ( FIRE PIT BODY ) free and clear of debris.  
Always remove protective cover or lid before operating.
- \*Please take out the battery when not using the fire pit for an extended length of time.
- \*Do not enlarge valve orifices or burner ports when cleaning the valve or burner. Cylinder supply system must be arranged for vapor withdrawal.
- \*LP Tank used must include a collar to protect the cylinder valve. \*Never fill the cylinder beyond 80% full.
- \*The conversion or attempted use of natural gas in a liquid propane unit or liquid propane gas in a natural gas unit is dangerous.
- \*Do not use this fire pit on vehicles or boats. Always operate the appliance on the flat ground outdoors.
- \*Keep any electrical supply cord and the fuel supply hose away from any heated surfaces.
- \*Do not use this fire pit unless all parts are in place.
- \*Keep the appliance area clear and free from combustible materials, gasoline, and other flammable vapors and liquids.
- \*Prior to each fire table operation, check the hose for evidence of excessive abrasion or wear by looking through the visual check hole. If the hose is damaged, cracked or cut, it must be replaced before using the gas fire table. The hose assembly can only be replaced with a hose assembly specified by the manufacturer. Please call 1-888-690-9800.
- \*Locating the hose out of pathways where people may trip over it or in areas where the hose may be subject to accidental damage.  
Before each use, remove the lava rock or glass beads. Examine the burner and its components. If dirty, clean with a soft brush and soapy water solution. Also examine the area around the burner. Any dirt or foreign material, such as spider webs or nests in this area should be removed. If it is evident that the burner is damaged, the fire table must not be used. The burner assembly can not be replaced. Please call 1-888-690-9800.  
The LP-gas supply cylinder to be used only one 20 lb and must be:
  - 1) 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) provided with a listed overfilling prevention device;
  - 3) provide with a cylinder connection device compatible with the connection for the appliance.

# Troubleshooting

	Symptom		Possible Causes	Corrective Actions
1.	Fire won't light	A.	No LP in tank, or NG main not turned on.	Check the LP (propane) tank. You may be out of gas. Or check Natural Gas valve at main.
		B.	Plugged burner orifice.	Check the burner orifice for stoppage. Remove stoppage.
		C.	Battery needs replacing	Make sure there is a clicking sound when you press the igniter button. If no clicking sound, make sure you installed the battery correctly, with the negative side going into battery compartment first. Still not working, replace with a brand new AAA 1.5 V battery. If unit still does not operate it may require cleaning or replacement, call our USA Customer Service Hotline at 1-888-690-9800 for assistance.
2.	Low flames or won't stay lit	A.	Manual shutoff valve (on / off control knob) open or not installed between LP tank and appliance.	Close LP tank and manual shutoff valves. Open LP tank valve first, then the manual shutoff valve.
3.	Blue flames	A.	This is a result of normal operation and flames will begin to yellow as unit is allowed to burn for 16-20 minutes.	Do nothing.
		B.	Improper air / fuel mixture related to air shutter position.	Close air shutoff. (for LP, leave 1/4" open, natural gas 1/16" open)
4.	Metallic noise	A.	Noise is caused by metal expanding and contracting as it heats up and cools down, similar to the sound produces by a furnace or heating duct. This noise does not affect the operation or longevity of the	Do nothing.
5.	Decorative Beads cracking or splitting	A.	Heat and / or abrupt temperature changes.	This is a property of glass and may happen occasionally. Do nothing. This is completely normal.

# Maintenance and Service Tasks

Inspect		Inspect
Burner Assembly	1.	Remove decorative glass and examine burner. Vacuum and wipe out as needed. Use caution when cleaning these areas.
	2.	Inspect for warping and corrosion. Repair as necessary.
	3.	Check the hose connecting the LP gas cylinder to ensure it is not damaged. Replace as necessary.
	4.	Verify air shutter area is clean.
Burner Ignition and Operation	1.	Verify all gas connections are tight and leak-free.
	2.	Clean burner top, inspect for plugged ports, corrosion, or deterioration. Replace burner if necessary.
	3.	Inspect for flame problems.
	4.	Verify air shutter is clear of dust and debris and is in correct position for the gas type being used.
	5.	Inspect orifice for soot, dirt, or corrosion.
Gas Hose with Regulator	6.	Verify manifold and inlet pressures. Adjust regulator as required.
	1.	The gas hose with regulator supplied with appliance must be used for LP installations. The replacement must be those specified by the appliance manufacturer.

**Before returning to your retailer, call our USA Customer Service Department at 1-888-690-9800 or email us at [cs@sunvillahome.com](mailto:cs@sunvillahome.com) 8:30 a.m. - 5:00 p.m. PT / 11:30 a.m. - 8:00 p.m. ET, Monday - Friday. English and Spanish.**

## Before Storing


1. Turn LP gas tank valve to "CLOSED".
  2. Turn control knob to the "OFF" position. Note: A "poof" sound is normal as the last of the gas is burned.
  3. Disconnect LP gas tank per "Disconnecting LP Gas Tank" section.
  4. Clean all surfaces.
- ⚠CAUTION: NEVER place cover on hot outdoor fireplace.**
5. Lightly coat the burner with cooking oil to prevent excess rusting.
  6. If storing the outdoor fireplace indoors, cover the outdoor fireplace and store in a cool dry location away from children and pets.
  7. If storing the outdoor fireplace outdoors, cover the outdoor fireplace with the included cover for protection from the weather.




# Framing and Clearances


## Note:

- Illustrations reflect typical installations and are FOR DESIGN PURPOSES ONLY.
- Illustrations / diagrams are not drawn to scale.
- Actual installation may vary due to individual design preference.



### WARNING





Fire Risk

provide adequate clearance

- Around air openings.
- For service access.

Locate appliance away from traffic ares.

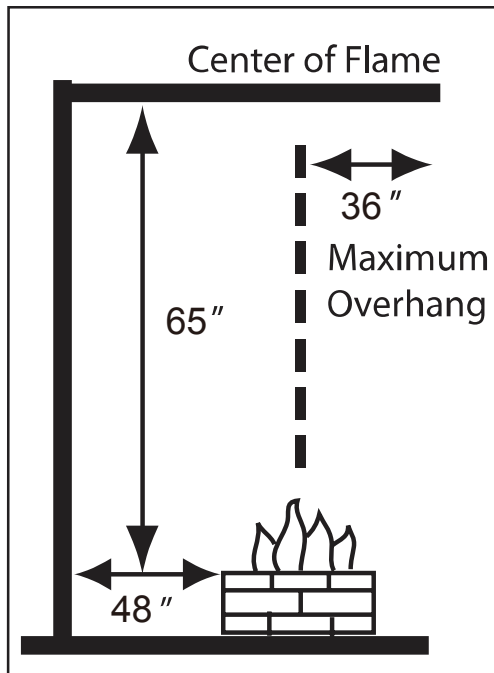
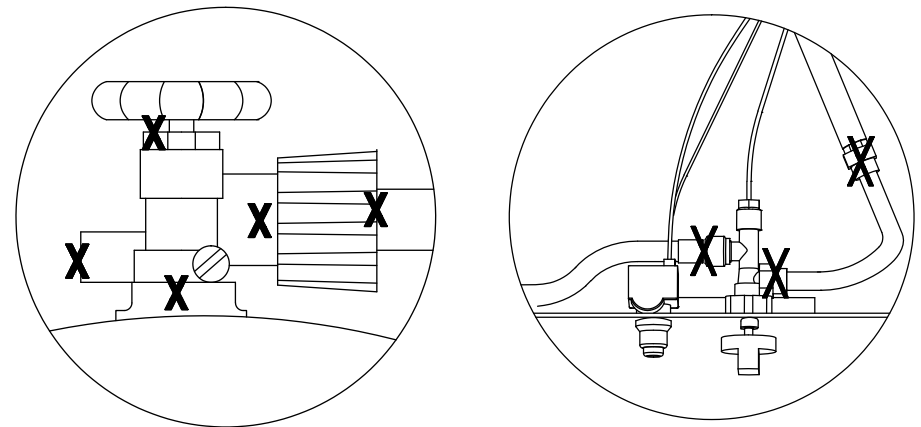


Figure1. Clearance to Combustibles.



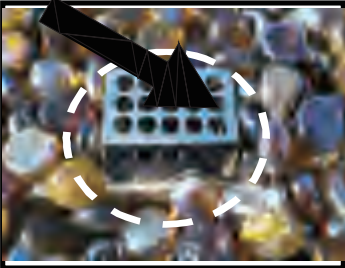
# Checking for leaks

1. Make 2-3oz of leak detection solution by mixing one part liquid dishwashing soap with three parts water.
2. Make sure control knobs are in the “o” position (Figure 1)
3. Connect LP gas tank ;
4. Turn LP gas tank valve to “open”;
5. Spoon several drops of solution or use a squirt bottle, at all “X” locations;
- a. If any bubbles appear, turn LP gas tank valve to “CLOSED”, reconnect and re-test;
- b. If you continue to see bubbles after several attempts turn LP gas tank valve to “CLOSED” and disconnect LP gas tank, per “Disconnecting LP Gas Tank Contact 888-690-9800 for assistance.
- c. If no bubbles appear after one minute, turn LP gas tank valve to “CLOSED”, wipe away solution proceed.



# FOR LIQUID PROPANE GAS UNITS

- \*Do not attempt to disconnect the gas regulator or any gas fitting while your fire pit is in operation.
- \* A dented or rusty liquid propane cylinder may be hazardous and should be checked by your gas supplier prior to use.
- \*Do not use a liquid propane cylinder with a damaged valve and any other worn out parts.
- \* Transit and store the empty gas cylinders carefully and properly
- \*If you see, smell or hear the hiss of escaping gas from the liquid propane cylinder;
  1. Turn off the gas supply and get away from the gas cylinder and the fire pit at once.
  2. Do not attempt to correct the problem yourself.
  3. Get to your gas supplier and/or the fire department for help.

<div><b>WARNING</b></div> <div><p>This screen must be clear and free of obstructions at all times to insure proper operation.</p></div>	<div>Screen</div> <div>DO NOT PLACE GLASS BEADS ON THE SCREEN. KEEP SCREEN CLEAR.</div> <div></div>
<b>OPERATION</b>	

- CAUTION: Children and adults should be alerted to the hazards on high surface temperatures and should stay away to avoid burns or clothing ignition. Young children should be carefully supervised when they are in the area of the appliance.
- WARNING: 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 control system and any gas control, which has been under water.

- SAFETY WARNINGS**
1. Never leave the Fire Pit unattended during operation.
  2. Clothing or other flammable materials should not be placed on or near the appliance.
  3. Any guard or other protective device removed for servicing the appliance must be replaced prior to operating the appliance.
  4. 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 the control compartment, burners and circulating air passageways of the appliance be kept clean.
  5. Inspect the fuel supply connection before each use of the appliance.
  6. Temporary storage of this appliance indoors is permissible only if it has been disconnected from its fuel supply (Natural or L.P. gas line).

- WARNING**
1. This appliance is hot when operated and can cause severe burns if contacted.
  2. Do not burn any solid fuels in this appliance.

## LIGHTING

1. Make sure all labels, packaging and protective films have been removed from the outdoor fireplace.
  2. Remove cover and lid from outdoor fireplace before lighting.
  3. Check for obstructions of airflow to the burner. Spiders, insects and webs can clog the burner/venturi tube. A clogged burner tube can lead to a fire.
  4. Control knob must be in the "O" position (Figure 1)
  5. Clear small area of glass rocks away from the igniter cover.
  6. Connect LP gas tank per "Installing LP Gas Tank" section.
  7. Turn LP gas tank valve to "OPEN".
  8. Push and hold the electronic igniter to create sparks within the electrode, continue to hold.
  9. Push in the control knob and turn to the "⚡" position, Keep holding down the control knob to allow gas to flow for 20 seconds.
  10. After 20 seconds, release and turn control knob counterclockwise to adjust flame to desired height.
  11. If ignition does not occur in 20 seconds turn burner control knob to "O" wait 5 minutes, fan with a newspaper or magazine, and repeat lighting procedure.
  12. If igniter does not light burner : (Figure 2)
    - a. Wearing heat-resistant gloves, position a long lit match or long lit butane lighter near the pilot housing.
    - b. Push and turn control knob to on.
    - c. Remove match/lighter once burner is lit.
- CAUTION: After lighting-using a fire place tool and heat-resistant gloves, carefully move the glass beads back to their proper position, being careful to avoid the flame.
13. After lighting, observe the burner flame make sure all ports are lit and flame height matches illustration (Figure 3)



Figure 1



Figure 2



Figure 3

## TURNING OFF

1. Turn LP gas tank valve to "CLOSED".
2. Turn control knob to the "O" position. Note: A "poof" sound is normal as the last of the LP gas is burned.
3. Disconnect LP gas tank per "Disconnecting LP Gas Tank" section.

CARE AND MAINTENANCE

Periodic Maintenance For Your Stone Table Top

Your stone tabletop is coated at the factory with a protective stone sealer. The sealer provides resistance from stains and moisture and helps maintain the stone's natural color. For optimum protection, stone tops should be resealed every 6 to 12 months after it has been thoroughly cleaned of all dirt and debris. Stone sealer is available at most club and hardware stores. Use of placemats, table runners, and beverage coasters will help in the prevention of scratches, stains, and will catch potential spills. Use an outdoor furniture cover to protect your investment when not in use.

Cleaning Your Stone Table Top

Your stone table top is virtually maintenance free. Maintain the new look of your stone top by removing dust and dirt with plain water periodically. Occasionally rinse off your table top to prevent debris from settling in and to prevent stains or discolorations. You can also use a mild detergent mixed with water and scrub the table top with a soft, clean cloth or sponge. Immediately dry your table top after cleaning to prevent moisture penetration and water spots. Spills should be cleaned up immediately as they may begin to penetrate the sealant. For more thorough cleaning of the table top use a water-based biodegradable cleaner. Avoid ammonia-based cleaners, which can break down the sealant and possibly damage or discolor the stone. You should never use scouring creams, abrasive cleansers, vinegar cleaners, acid based products or any alkaline-based products such as ammonia, baking soda or borax.

Cold Climates

We recommend that your stone top be stored in a dry area in cold climates or be covered with a suitable outdoor furniture cover. Make a tent with the cover so that it is not touching any part of the tabletop, this will promote airflow and allow moisture to escape. It is possible that snow sitting on a tabletop for an extended period of time could cause moisture to penetrate the sealer. Stone is porous, and if moisture were to enter the stone and freeze, the stone may crack. Always seal the tabletop before each winter for added protection.

Hot Climates

The porous nature of stone leaves it susceptible to heat retention. Care and caution should be used when handling a stone top that has been subjected to lengthy sun exposure. It is recommended that you use this product under a protective shade canopy.