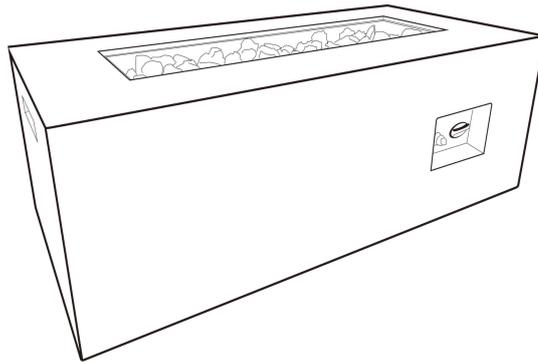


# CONCRETE FIRE PIT TABLE ASSEMBLY AND CARE INSTRUCTIONS



## WARNING

1. When Fire Pit is not in use — disconnect Propane Tank.
2. If Fire Pit is stored indoors — remove Propane Tank.
3. **INSTALLER:** Leave this manual with the appliance.
4. **CONSUMER:** Retain this manual for future reference.



## WARNING

1. Do not store or use gasoline or other flammable vapors or liquids in the vicinity of this or any other appliance.
2. An LP-cylinder not connected for use shall not be stored in the vicinity of this or any other appliance.
3. This Fire Pit must be attended at all times!
4. **USE PROPANE GAS ONLY.**
5. For use with tanks marked **PROPANE** only.
6. **DO NOT** connect to a remote gas supply.



## WARNING

### FIRE OR EXPLOSION HAZARD

If you smell gas:

1. Shut off gas to the appliance.
2. Extinguish any open flame.
3. If odor continues, leave the area immediately.
4. 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

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.



## WARNING

### FOR OUTDOOR USE ONLY!

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



## DANGER AND WARNINGS

### **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 camper, tent, car or home.**

**Read and follow all instructions and warnings in this Owner's Manual thoroughly before installing, operating, or servicing this Fire Pit.**

**Improper installation, use, maintenance, adjustment or storage can cause fire or explosion, resulting in serious injury or property damage**

### **prepare for use:**

#### ***Keep away from Combustible/Flammable Items***

- Do not put any other fireplace cover or anything flammable on or beneath Fire Pit.
- Combustible materials should never be within 1.83 m/6 ft of the top, 1.22 m/4 ft of back or sides of Fire Pit.
- For use on noncombustible floor material only.
- Keep Fire Pit area clear and free from combustible materials, gasoline, and other flammable vapors and liquids.

#### ***Inspect for leaks, wear and damage***

- Open door and check for gas leaks before use - See page 6 for instructions on how to check for gas leaks.
- Inspect burner and hose before use - Replace if there is evidence of excessive abrasion, wear, or damage.
- Inspect hose before each use. Hose assembly must be replaced prior to use if there is evidence of excessive abrasion or wear or if hose is damaged. Use a manufacturer-specified replacement hose only.

#### ***Prepare area, ensure proper use of Fire Pit Cover***

- Make sure ventilation openings on sides of Fire Pit (BODY) are open and clear of debris.
- Do not lay Nylon Fire Pit Cover over Fire Pit for at least 4 hours after it is turned OFF and has completely cooled down.
- Do not use Fire Pit if any part has been under water. Immediately call a qualified service technician to inspect Fire Pit and to replace any part of the control system and any gas control that has been under water.
- Remove Nylon Fire Pit Cover from Fire Pit before operating.

### **when in use:**

#### ***Do's***

- Use propane cylinders with the following required measurements only: 30.5 cm/12 in (diameter) x 45.7 cm/18 in (tall) with capacity 9 kg/19.84 lbs.)
- If flame goes out while operating, turn gas valve OFF. Wait five minutes before attempting to relight.
- Due to high surface temperatures always keep a safe distance to avoid burning or clothes catching fire.
- Keep fuel supply hose away from any heated surfaces.

#### ***Don't's***

- Never lean over the open Fire Pit or place hands or fingers on the upper portion while in use.
- Do not use Fire Pit for cooking.
- Do not burn any other materials other than what is supplied with and intended for use in Fire Pit.
- Solid fuels shall not be burned in this Fire Pit.
- Do not pour water into Fire Pit.
- Do not move Fire Pit while in operation.
- Fire Pit should never be operated by children. Children must be supervised when they are anywhere near Fire Pit.
- Do not rest feet on Fire Pit.
- Do not use Fire Pit on vehicles or boats. Always operate Fire Pit on flat ground outdoors.

### **when not in use:**

- The cylinder must be disconnected when the Fire Pit is not in use.
- Remove battery from ignitor when not using Fire Pit for an extended length of time.
- Clean battery contacts and also those on the device prior to battery installation.



## DANGER AND WARNINGS

**Observe flame color and flame height after the Fire Pit is ignited:**

- 1) Flame color should be yellow.**
- 2) Flame height burns at 2 - 10 inches high.**

## THIS PRODUCT USES PROPANE ONLY

- Use propane cylinders with the following required measurements only: 30.5 cm/12 in (diameter) x 45.7 cm/18 in (tall) with capacity 9 kg/19.84 lbs.)
- Max gas supply 28cm/11 in w.c. (2.74kpa)
- Only cylinder marked "propane" may be used.
- If you see, smell or hear the hiss of escaping gas from the propane cylinder:
  1. Turn off gas supply and get away from gas cylinder and Fire Pit at once.
  2. Do not attempt to correct the problem yourself.
  3. Call your gas supplier and/or the fire department for help.
- A dented or rusty propane cylinder may be hazardous and should be cleared by your gas supplier prior to use.
- Do not attempt to disconnect gas regulator or any gas fitting while Fire Pit is in operation.
- The gas pressure regulator provided with Fire Pit must be used.
- Do not use a propane cylinder with a damaged valve and any other worn out parts.
- Transport and store empty propane cylinders carefully and properly.

***Children and adults should be alerted to the hazards of high surface temperatures and should stay away to avoid burns or clothes catching fire.***

- Young children should be carefully supervised when they are in the area of Fire Pit.
- Clothing or other flammable materials should not be hung from Fire Pit, or placed on or near Fire Pit.

***Propane-gas supply cylinder to be used must be:***

- Constructed and marked in accordance with the U.S. Department of Transportation (DOT) 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;
- Provided with a listed overfilling prevention device; and
- Provided with a cylinder connection device compatible with the connection for the appliance.

***when storing Fire Pit:***

Storage of Fire Pit indoors is permissible only if the cylinder is disconnected and removed from Fire Pit. Cylinders must be stored outdoors in a well-ventilated area out of reach of children. Disconnected cylinders must have threaded valve plugs tightly installed and should not be stored in a building, garage or any other enclosed area.

Turn OFF control knob and close propane cylinder valve. Turn coupling nut counterclockwise by hand only—do not use tools to disconnect. Loosen cylinder screw beneath bottom shelf, then lift propane cylinder up and out of stand. Place dust cap on cylinder valve outlet whenever the cylinder is not in use.

***WARNING! Improper installation, adjustment, alteration, service or maintenance can cause injury or property damage. Refer to the owner's information manual provided with this appliance. For assistance or additional information consult a qualified installer, service agency or the gas supplier.***

The Propane-gas supply cylinder must be disconnected when this appliance is not in use.

Repairs should be done by a qualified service person. Fire Pit 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.

Any guard or other protective device removed for servicing the appliance shall be replaced prior to operating the appliance.

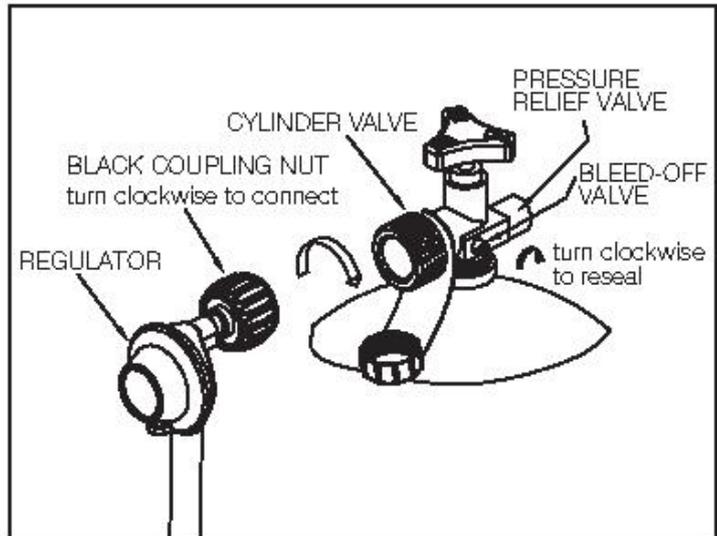
# ASSEMBLY INSTRUCTIONS

1. Check that the control knob for the gas supply system is turned to the "OFF" position before starting any assembly.

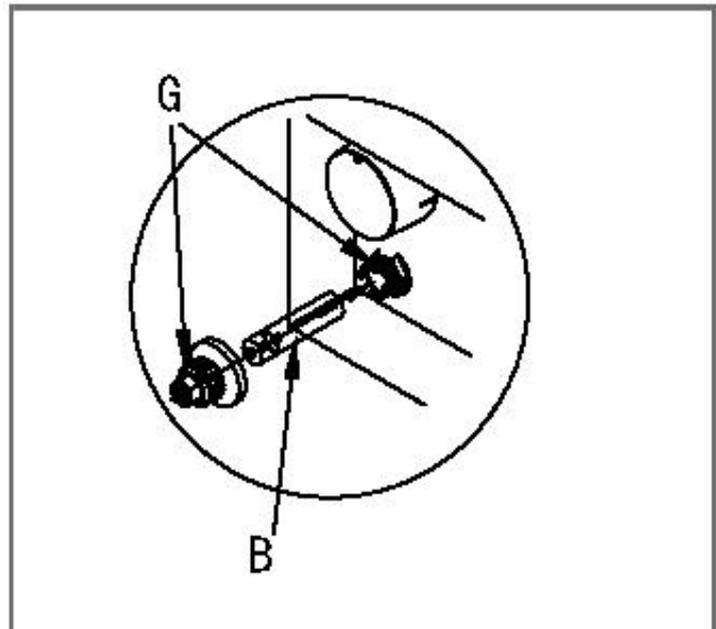


2. Turn the cylinder valve on the tank clockwise to close the propane tank.

Attach the preassembled regulator from the body to the cylinder valve by turning the regulator coupling nut clockwise. Make sure it is fastened securely and tighten connections by hand only.



3. Remove the rubber cap on the electronic igniter by unscrewing and slide battery (Not including) into the battery slot. Make sure the positive side of the battery faces outwards. Screw the electronic igniter cap over the battery tightly.



## DANGER AND WARNINGS

Propane tank must be a minimum of 60 inches away at all times.

## OPERATION

Before performing a leak test, be sure that no sparks can occur and you are in a spacious outdoor area. Connect the propane gas tank to the regulator and turn the valve on the unit to the “off” position. Brush a soap and water mixture on all connections. Turn the gas supply on; if bubbles occur on any connection there may be a leak. **If you smell gas or a leak is discovered turn the gas valve off, disconnect propane gas tank and do not use the appliance until the leak is repaired.**

Do not use the heating unit without inspecting the gas hose. If there are signs of wear or abrasion you must replace the hose (if applicable). Pumice stones/lava rocks/LavaGlass could pop up and strike somebody’s face during the process of lighting this unit; stand away from the unit for the first 20 minutes after igniting. Flame height should be a yellow/blue color between 2 - 10 inches in height.

Wait 5 minutes after extinguishing flame prior to placing a lid (if applicable) or protective cover on heating item.

### To Light

1. Make sure the control knob is in the “off” position. Slowly open the valve on the propane gas tank by turning the knob counterclockwise.
2. Push and hold in the electronic igniter to create sparks within the electrode, continue to hold.
3. Push in the control knob and turn to the “low” position. Keep holding down the control knob to allow gas to flow for 45 seconds.
4. If ignition doesn’t occur within a few seconds release the control knob and rotate to the “OFF” position. Wait for 5 minutes for gas to clear and then repeat the above lighting instructions.
5. Once the fire product is lit, the flame intensity may be controlled by turning the control knob between the “low” and “high” positions.

### To Extinguish

1. Turn control knob clockwise to the “low” position; let the knob pop up and continue turning the control knob to the “off” position.
2. Close the cylinder valve on the propane gas tank if you don’t intend to use it for a long time.

## MAINTENANCE

- Before performing any maintenance always disconnect propane gas tank.
- Keep the heating item free and clear from combustible materials.
- Visually inspect burner for obstructions and keep tank enclosure free and clear from debris.
- Use a soft brush to get rid of the mild stains, loose dirt and soil after the burner and pumice stones/lava rocks/LavaGlass are completely cooled down. Wipe down with a soft cloth.
- Harsh weather conditions may cause stubborn stains, discoloration and possibly rust pitting.
- Permanent damage may occur if powder or solvent comes in contact with painted or plastic components on this heating unit.
- Keep the heating unit stored away from direct sunlight.
- If storing this unit inside, disconnect the propane gas tank from the gas valve.
- Not using manufacturer approved or supplied parts/accessories may result in a defective condition and void the warranty of this heating unit.
- Always place lid (if applicable) or protective cover on heating item when not in use.

# TROUBLESHOOTING

Problem	Cause	Solution
Heating unit won't light	Igniter pin and burner are wet	Dry off with a soft cloth
	Igniter battery is incorrectly inserted	Check which direction the battery is inserted
	Igniter pin is broken	Contact for a replacement part
	Electrode wire is loose or disconnected	Reconnect wire to the igniter box located inside the table behind the igniter box
	Electrode wire is shorting between valve and igniter pin	Contact for a replacement part
Burner won't light while using a match	No gas flow	Check that the gas tank isn't empty
	Regulator isn't connected securely to the tank	Tighten regulator connection to the gas tank
	Gas flow is obstructed	Check all hoses for kinks and bends
	Burner ports are clogged	Turn all gas flow connections off. Insert an opened paperclip (or similar item) into each of the burner ports to clear them out.
Heating unit emits a lot of black smoke	Flame is obstructed at burner ports	Check that all burner ports are free of any small lava rocks/pumice stones/Lava- Glass™ pieces
	Regulator hose is kinked	Straighten hose of all bends or kinks
Sudden drop in gas flow	No gas flow	Check that the gas tank isn't empty
	Excess flow safety valve has been activated	Turn the control knob to the 'off' position. Close the tank valve and disconnect propane gas tank. Turn the control knob to 'high'; wait 1 minute. Turn the control knob back to the 'off' position. Reconnect propane gas tank. Light the fire unit as indicated in the 'To Light' section of this manual.
Flame blows out easily	High or gusting winds	Increase flame to 'high'
	No gas flow	Check that the gas tank isn't empty
	Excess flow safety valve has been activated	See 'sudden drop in gas flow' above

## WARRANTY

The manufacturer warranty will be voided by, and manufacturer disclaims any responsibility for, the following actions:

- Modification of the unit and/or components including the gas valve assembly.
- Use of any component part not manufactured or approved by manufacturer.
- Use and installation other than what is listed in this manual.

Please call customer service if you have any questions or need additional fire glass or other components. Please e-mail us at [customerservice@rosemeadhomedgarden.com](mailto:customerservice@rosemeadhomedgarden.com).