

TROPITONE®
— BEAUTIFULLY CRAFTED, TIME TESTED —

Outdoor Firepit

Installation and Operating Instructions

**IF YOU CANNOT READ OR UNDERSTAND THESE INSTALLATION
INSTRUCTIONS DO NOT ATTEMPT TO INSTALL OR OPERATE THIS APPLIANCE**



WARNING: For Outdoor Use Only

PLEASE RETAIN THIS MANUAL FOR FUTURE REFERENCE



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, tent, car or home.



DANGER

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.



WARNING

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

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



WARNING

Do not leave unattended during use.
Do not use for cooking.
Follow all gas leak procedures in this manual prior to operation.



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

WARNING: If the information in these instructions is not followed exactly, a fire or explosion may result causing property damage, personal injury or death.

FOR YOUR SAFETY

Do no store or use gasoline or other flammable vapors and liquids in the vicinity of this or another appliance.



WARNING

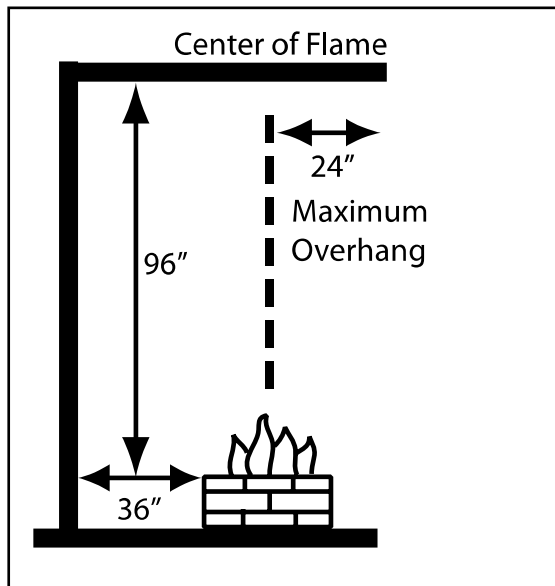
Liquid propane units are designed for use only with household liquid propane supply. Do not use "portable" propane tanks of less than 20-lb CAPACITY, Propane tanks commonly used with portable liquid propane gas grills.



Fuels used in gas fired appliances, and the products of combustion of such fuels, contain chemicals know to the State of California to cause cancer, birth defects and/or other reproductive harm. This warning is issued pursuant to California Health & Safety Code Sec.25249.1

SPECIFICATIONS

Fig. 1 Clearance to Combustibles



Gas Pressures

Gas Inlet Pressures		
	NG	LP
Min. Inlet	5.0"WC	11.0"WC
Max. Inlet	10.5"WC	13.0"WC

The Firepit is to be installed on a flat, stable surface, away from any combustible materials. Install Firepit on any level, outdoor non-combustible surface.

NOTE: Do not place Firepit directly on grass or dirt; this may prevent proper venting (Fig. 1, pg. 3)

HIGH ELEVATION INSTALLATION

This appliance is listed for elevations from 0-4500 feet in Canada and the U.S. If elevation exceeds 4500 feet it may be necessary to decrease the input rating by changing the existing burner orifice to a smaller size. Input should be reduced 4% for each 1000 feet beyond the 4500 feet above sea level. Check with your local gas utility for assistance in determining the proper orifice in your location. In some cases the heating value may already be reduced and downsizing the orifice may not be necessary.

WARNING

Proper clearances from combustible, construction and materials must be maintained from all sides, top and bottom of this appliance.

This appliance should never be placed on any combustible surface.

This appliance should never be placed under any combustibles closer than 96-inches.

This appliance should never be placed closer than 36-inches from any side to any combustible construction or materials (See fig. 2, pg. 3).

PREPARING FIRE PIT FOR A NON-COMBUSTIBLE STRUCTURE

REQUIREMENTS

1. Only non-combustible materials should come in direct contact with any part of the Firepit. Underneath area should be non-combustible as well.
2. Firepits create high temperatures, it is very important to have any combustibles at a safe distance.
3. Firepit should never be left unattended while in operation. It should always be a safe distance from all trees and landscaping materials.
4. These products are designed for outdoor use only. Not approved for any indoor use.
5. Never leave any other combustible material on top of the Firepit. This could cause unsafe operation of this system and damage to the component that will not be covered under our warranty.

OPERATION

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. Storage of this appliance indoors is permissible only if it has been disconnected from its fuel supply (Natural gas line or LP).

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 INSTRUCTIONS

1. Check to insure Control Valve on the outside of the unit is Off.
2. Turn the valve located on the end of the 20lb Propane Tank (Tank not included) counter clockwise to the full Open position.
3. Light either a long match or lighter and hold the flame over the burner pan, close to the fire media.
4. Push and turn the control valve to begin the flow of gas. Once the fire is lit, use the control knob to control the flame.
5. To turn off, rotate the control knob to off. Once extinguished, close the valve on the propane gas tank.

GLASS CLEANING

1. Prior to placing the glass inside the Firepit, rinse glass with water to remove dust created in shipping. If a Lid was purchased, in order to have a proper fit against the Firepit, you may have to remove some glass.

REPLACEMENT PARTS

Description	Qty.	Part Number
12" Fire Star SS Burner (used on Round Firepit)	1	STABURN12
18" HSS Burner (used on Rectangular Firepit)	1	LINBURN18
½" Flex Gas Line (28" length)	1	FLEXHOS05
Air Shutter Orifice LP #51"	1	AIRMIX51
Gas Valve (On/Off)	1	GASVALVE
Plastic Knob	1	GASKNOB

FIRE PIT MAINTENANCE

1. The Firepit should be inspected and cleaned before initial use at least annually by a qualified field service person.
2. Any component that is found faulty must be replaced with an approved component.
3. Any tampering or modifying with the Firepit is dangerous and voids all warranties.
4. During winter months in cold climates and various seasons, operation the Firepit may be affected by weather conditions. It is recommended to use a ventilated cover over top of your Firepit to protect it from humid/rainy weather conditions when not in use. Heavy rains/downpours could affect the Firepit operation if not covered; if this occurs ensure you allow the Firepit time to dry out before attempting to operate. **NOTE:** If a combustible type cover is used over the Firepit when not in use be sure to remove it before operation to prevent a severe safety hazard.
5. Carbon (soot) may build up on the surface of glass during normal use. To clean, remove glass and wash with water, dry and replace.
6. Over time stainless steel parts discolor when heated, usually a golden or brown hue. This discoloration is normal and does not affect the performance of the appliance.

Manufacturer makes no other warranties, expressed or implied. A photocopy of dated proof of purchase, photograph of damaged product, manufacturer item number, purchaser name, phone number, address and explanation of the problem should accompany any warranty request.

FOR TECHNICAL SERVICE, CALL: (949) 951 - 2010

Made in Costa Rica with American Components and Materials.