

OVATION SERIES FIRE TABLES ASSEMBLY INSTRUCTIONS





Installer: Leave these instructions with consumer.

Consumer: Keep these instructions for future reference.



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



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

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: For Outdoor Use Only

FOR USE WITH **20LB** (9KG) PROPANE CYLINDER WITH TYPE 1 CONNECTION OR FOR **USE WITH NATURAL GAS AFTER CONVERSION** KIT IS INSTALLED (MUST BE PROFESSIONALLY INSTALLED) ALSO THE LP REGULATOR MUST BE SUPPLIED BY THE MANUFACTURER.

ADANGER

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.



Questions, Problems, Missing Parts? Before returning to your retailer, call our customer service department in the US and Canada at 1-800-325-2315, Monday-Friday, 8 a.m.-5 p.m. Eastern Time.

WARNING:

USE FACTORY APPROVED REPLACEMENT PARTS AND ACCESSORIES ONLY, USE OF UNAPPROVED PART OR ACCESSORIES CAN VOID THE WARRANTY ON THIS PRODUCT AND RESULT IN AHAZARDOUS CONDITION. PLEASE CONTACT US FOR INFORMATION REGARDING REPLACEMNT HOSES, THERMOCOUPLES. **ELECTRODES, IGNITION** MODULES, LAVAROCKS, LO GS, FIRE ICE, ETC.

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IMPORTANT SAFETY INFORMATION

The installation must conform with local codes or, in the absence of local codes, with the National Fuel Gas Code, ANSI Z223.1/NFPA 54; International Fuel Gas Code.; Natural Gas and Propane Installation Code, CSA B149.1; or Propane Storage and Handling Code, B149.2, as applicable.

The appliance and its appliance main gas valve must be disconnected from the gas supply piping system during any pressure testing of that system at test pressures in excess of 1/2 psi (3.5kPa).

The appliance must be isolated from the gas supply piping system by closing its equipment shutoff valve during any pressure testing of the gas supply system at test pressure equal to or less than 1/2 psi (3.5kPa).

The appliance area must be kept clear and free from combustible materials, gasoline and other flammable vapors and liquids.

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 which has been under water.

Children and adults should be alerted to the hazards of high surface temperatures and kept at a safe distance to avoid burns or clothing ignition.

Young children should be carefully supervised when they are anywhere near the appliance.

Clothing or other flammable material should not be hung from the appliance, or placed on or near the appliance.

Any screen or guard removed for servicing an appliance must be replaced prior to operating the appliance.

Installation and repair should be done by a qualified service person. The appliance should be inspected before use and at least annually by a professional service person. More frequent cleaning may be required as necessary. It is imperative that the control compartments, burners and circulating air passageways of the appliance be kept clean.

Do NOT burn solid fuels in this gas fireplace.

CAUTION: The propane gas pressure regulator provided with this appliance must be used. This regulator is set for an outlet pressure of 11 inches water column.

This outdoor gas appliance is not intended to be installed in or on recreational vehicles and/or boats.

Before each use of this gas appliance, open the LP (Liquid Propane) Tank Drawer and inspect the LP Hose. If there is evidence of excessive abrasion or wear, or the hose is cut, it must be replaced prior to the gas appliance being put into operation. Use only the replacement hose assembly specified in this manual. Inspect the burner before each use of the appliance. The burner must be replaced prior to the appliance being put into operation if it is evident that the burner is damaged. Use only the burner listed in these instructions.

Keep the fuel supply hose away from any heated surfaces.

IMPORTANT SAFETY INFORMATION ABOUT

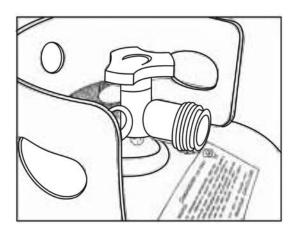
PROPANE (LP) GAS

A self contained LP-gas cylinder for use with this appliance must have a capacity of 20 lbs. and must be equipped with a Type 1 connector and an OPD (overfill protection device). See Fig. 1.

The LP-gas supply cylinder to be used must be constructed and marked in accordance with the specification for LP-gas cylinders of the U.S. Department of Transportation (DOT) or the National Standard of Canada, *CAN/CSA-B339*, *Cylinder, Sphere and Tubes for the Transportation of Dangerous Goods*.

- The cylinder supply system must be arranged for vapor withdrawal.
- The cylinder used must include a collar to protect the cylinder valve.
- This appliance shall be used only outdoors in a well-ventilated space and shall not be used in a building, garage or any other enclosed space.
- When this appliance is not is use, the gas must be turned off at the supply cylinder.
- Storage of this appliance indoors is permissible only if the cylinder is disconnected and removed from the appliance.
- Cylinders must be stored outdoors in a well-ventilated area out of the reach of children .Disconnected cylinders must have threaded valve plugs tightly installed and must not be stored in a building, garage or any other enclosed areas.

CSA (Canadian Standards Association) certified to ANSI Z21.97•CSA 2.41-2012 "Outdoor Decorative Gas Appliances" The gas hose is routed through a "U" bolt to prevent the hose from coming in contact with the burner. DO NOT remove the hose from the "U" bolt. See Fig. 2.



Regular hose pointed dowe

Figure 1

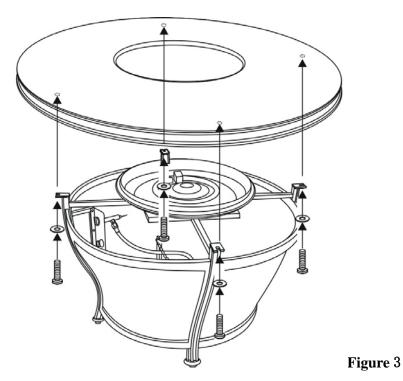
Figure 2

SPECIFICATIONS

INPUT	40,000 Btu/hr	30,000 Btu/hr Low fire
Propane Regulator Pressure	11 inches water column	
Natural Gas Minimum Inlet	7 inches water column	
Pressure		
Clearances to combustible surfaces	Sides 24in./61cm	Top: 72 in. / 183 cm

INSTALLATION

1. With the help of another person, carefully place the natural stone table top (**not included**) onto the table base. After making any necessary adjustments to the alignment of the natural stone table top and the top connector bracket, use bolts and washers as shown in Figure 3. Guide the bolt through the top connector bracket into the pre-drilled hole on the underside of the natural stone table top. Do not tighten completely. Repeat on other three holes of the top leg connector bracket. (Note: holes do not go through to the top of the table. Holes shown for illustration purposes only.)

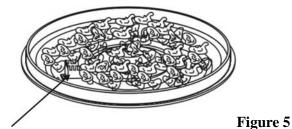


2. Pour all of the lava rocks into the burner pan. Completely cover the burner tube with lava rocks as shown in Figure 4.



Figure 4

3. Remove cardboard cover from the ignition well as shown in Figure 5.



Cardboard cover

4. Open the tank door, place the tank in the holder and use the chain to hold the tank. Connect the regulator as shown in Figure 6. Turn the handle clock-wise to tighten. Turn the handle counter clock-wise to remove. The hose must point down. Open the control door and check that the valve is turned all the way clockwise to the "OFF" position. Open the tank valve. Apply a solution of soapy water to the tank-regulator connection and to the valve-hose connection to check for leaks. If soap bubbles continue to form, the connection has a leak. If a leak is found, close the tank valve and tighten all connections. **NEVER USE A FLAME TO CHECK FOR LEAKS.**

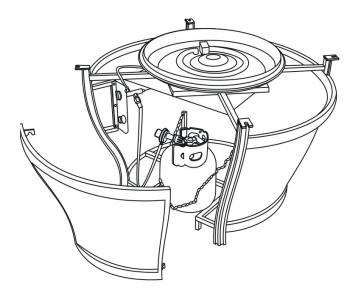


Figure 6

Natural gas conversion must be performed only by natural gas provider or service company.

1. Disconnect the gas hose from the gas valve. See Figure 7.

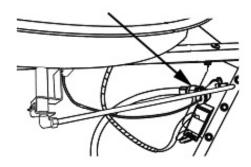


Figure 7

2. Disconnect the gas tube from the orifice and remove the orifice holder as shown in Figure 8.

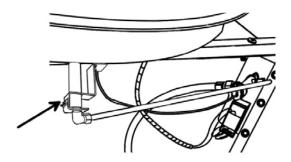


Figure 8

3. Replace the propane orifice (See Figure 9) with the natural gas orifice from the kit and reinstall the orifice holder by tightening the nuts as shown in Figure 10. Reconnect and tighten the gas tube to the orifice.

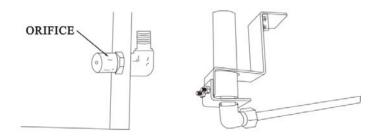


Figure 9 Figure 10

Apply a solution of soapy water to all connections to check for leaks. If soap bubbles continue to form, the connection has a leak. If a leak is found, close the tank valve and tighten all connections.

NEVER USE A FLAME TO CHECK FOR LEAKS.

4. Stick the conversion label on the rating plate as shown in Figure 11.

Metal Rating Plate

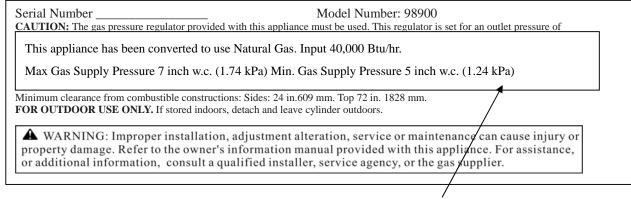


Figure 11

Conversion Label

LIGHTING INSTRUCTIONS

- 1. Locate the control and igniter panel. Make sure the control knob is in the "OFF" position. See Figure 12. Open the tank door and open the tank valve all the way.
- 2. Push in the igniter button. You will hear a slight clicking sound. With the igniter button pushed in, push and turn the control knob to the "ON" position. The fire should light within a few seconds. Once the flame is lit, release the igniter button and continue to hold the control knob in for 10 to 15 seconds. Release the control knob. The control knob should pop back out and the fire should remain lit. Note: If the fire does not light, turn the knob to the "OFF" position and wait five (5) minutes before trying again.
- 3. To turn down the flame, push the control knob in slightly and turn to the Medium (medium flame) or Low (small flame).
- 4. To shut down the fire pit, turn the control knob to the "OFF" position and turn off the tank valve

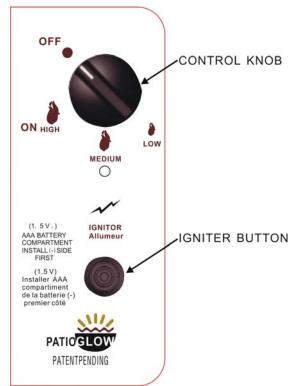


Figure 12

MAINTENANCE

The flames should look like those in Figure 13. To clean the burner, use a soft brush after the burner and lava rocks have cooled completely. Never use a vacuum cleaner on the lava rocks. It is recommended that the lava rocks be stored indoors during the winter if they will be subjected to freezing temperatures. The propane cylinder must be disconnected and removed from the appliance before the appliance can be stored indoors.



Figure 13

BATTERIES

Make sure the control knob is in the "OFF" position. Unscrew the push button cap on the ignition module located on the control panel to access the battery compartment. The ignition module requires one AAA size battery. See Figure 14.

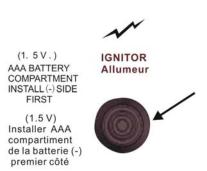


Figure 14

Parts List

Part Number	Description	
FP0002	LAVA ROCKS	
FP0003	ELECTRODE	
FP0004	THERMOCOUPLE	
FP0006	IGNITION MODULE	
FP0008	NATURAL GAS FLEXIBLE CONNECTION HOSE	
HW0036	1/4 X 20MM STEEL BOLT	
HW0591	Ø6.5 X 2.0MM WASHER	
HW0006	HEX BOLT DRIVER	
FP1105	FIREPIT BASE	
FC0553	FOOT CAP	

90-DAY LIMITED WARRANTY

What is Covered Under This Warranty?

The item you have purchased is warranted against defects in materials and workmanship for the following parts as outlined below only when unit is installed and operated in accordance with the instructions in this Owner's Manual and in compliance with local building and fire codes:

- Burner Assembly
- Firepit Base
- Firepit Top

How Do I Obtain Warranty Service?

To obtain warranty service, you must contact our customer service center within the relevant warranty period and provide us with a copy of your dated register receipt as proof of the purchase date. We reserve the right to request photographs and/or return of the defective item(s) and/or such other evidence relating to any claim as we shall reasonably require. Please call our customer service center at 713-690-1919 for additional warranty claim details and procedures.

What are the Limitations and Exclusions of this Warranty?

Warranty Limitations:

This warranty is subject to the limitation set forth above. In addition, this warranty is made to the original purchaser only and is effective only if items are purchased from one of our authorized dealers. This warranty is not transferable. For warranty replacements based on warranty claims submitted within ninety (90) days of purchase, we will not be responsible for charges associated with shipments outside continental North America at any time or for any reason.

Warranty Exclusions: This warranty is subjected to the exclusions set forth above. In addition, the following are excluded from coverage under this warranty: any item used for commercial, contract or any other non-residential purpose; clearance items, display models or items purchased "as is"; freight damage; items subject to misuse, abuse, neglect or lack of proper care or maintenance (including without limitation as provided in any "care and maintenance guide" or similar information we provide); normal wear and tear; damage caused by acts of nature, acts of force majeure, vandalism, fire or other causality, or improper assembly; hardware against corrosion or rusting; purchased or replacement parts; and all plastic parts. Also excluded are loss of use or time; inconvenience; money; travel; packaging; or incidental, special or consequential damages of any kind. Replacement of defective items or parts as provided herein shall constitute your sole and exclusive remedy for items which are not as warranted. In no event shall our responsibility exceed the purchase price of the item found to be other than as warranted. This warranty is the exclusive statement of your rights with respect to items you have purchased and supersedes any other express warranty or statement, written or oral, made in connection with the purchase and sale of such items. The term "item" when used herein in the singular refers to the specific piece found to be defective, and not to the entire set of which the item is a part.

Some states do not allow exclusion or limitation of incidental or consequential damage, so that limitation may not apply to you. This warranty gives you specific legal rights, and you may also have other rights that vary from state to state