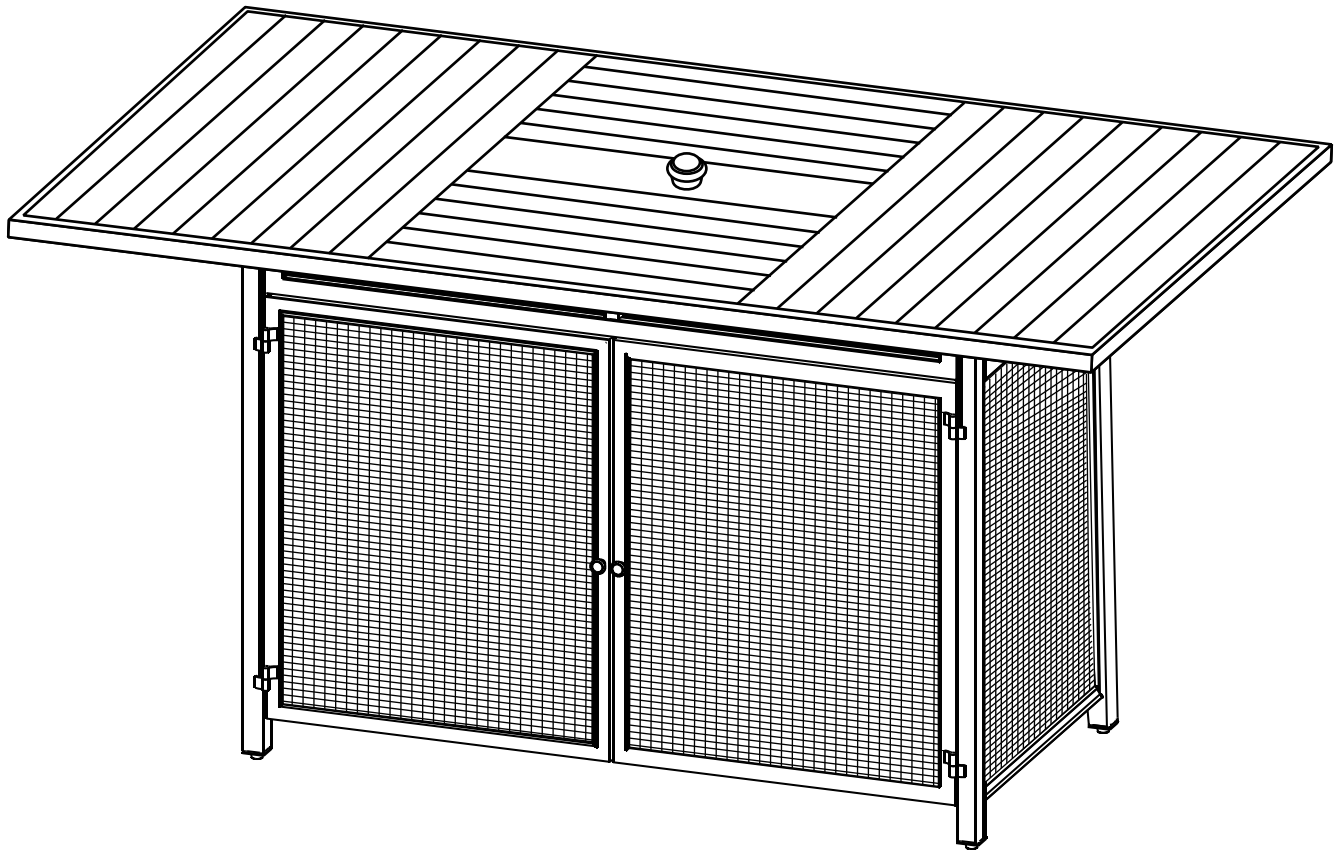




Item #704699 & 704951
Model #S7-AFL04112

USE AND CARE GUIDE

CAROL STREAM 7PC HIGH DINING SET - FIREPIT



Questions, problems, missing parts? Before returning to the store,
call Hampton Bay Customer Service
8 a.m. - 7 p.m., EST, Monday - Friday, 9 a.m. - 6 p.m., EST, Saturday

1-855-HD-HAMPTON

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THANK YOU

We appreciate the trust and confidence you have placed in Hampton Bay through the purchase of this firepit. We strive to continually create quality products designed to enhance your home. Visit us online to see our full line of products available for your home improvement needs. Thank you for choosing Hampton Bay!

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Safety Information



SAVE THESE INSTRUCTIONS


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 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.

 **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.


	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.

 **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.

 **WARNING:** For use with a 20 lb (9 kg) propane cylinder with a Type 1 connection.

 **WARNING:** Use factory-approved replacement parts and accessories only. Use of unapproved parts or accessories can void the warranty on this product and result in a hazardous condition. Please contact us for information regarding replacement hoses, thermocouples, electrodes, ignition modules, lava rocks, logs, fire ice, etc.

Safety Information (continued)

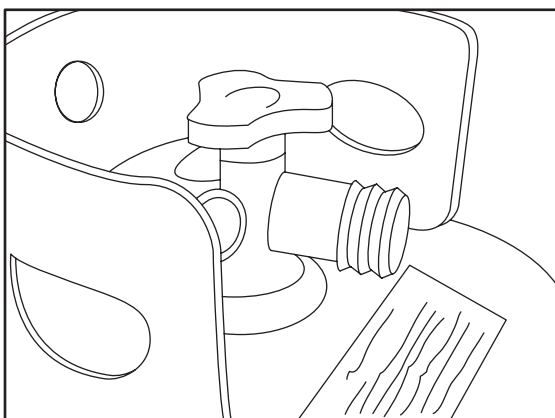
IMPORTANT SAFETY INFORMATION - PROPANE (LP) GAS

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).

The LP gas supply cylinder 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 in 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".



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



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



CAUTION: 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.



CAUTION: Keep the fuel supply hose away from any heated surfaces.

Warranty

3 YEAR TOP & FRAME / 2 YEAR WICKER / 2 YEAR BURNER ASSEMBLY LIMITED WARRANTY

WHAT IS COVERED

The item you have purchased is warranted against defects in materials and workmanship for the following parts as outlined below only when the 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 1-855-HD-HAMPTON for additional warranty claim details and procedures.

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 two (2) years 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.

Contact the Customer Service Team at 1-855-HD-HAMPTON or visit www.hamptonbay.com.

Pre-Assembly

PLANNING ASSEMBLY

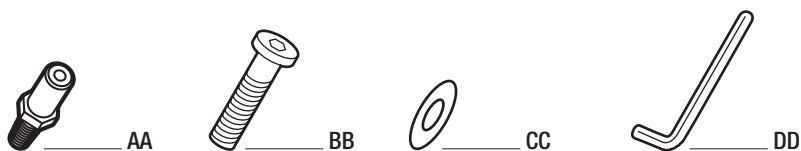
Identify parts packed in the carton against the parts list. Remove all protective materials and set parts on a flat, non-abrasive surface. If any part appears missing or damaged, do not assemble or use this product. Contact the Customer Service Team at 1-855-HD-HAMPTON.

SPECIFICATIONS

Input	30,000 BTU/hr	20,000 BTU/hr Low fire
Propane Regulator Pressure	11 in. water column	
Natural Gas Minimum Inlet Pressure	7 in. water column	
Clearances to Combustible Surfaces	Sides: 24 in./61 cm	Top: 72 in./183 cm

HARDWARE INCLUDED

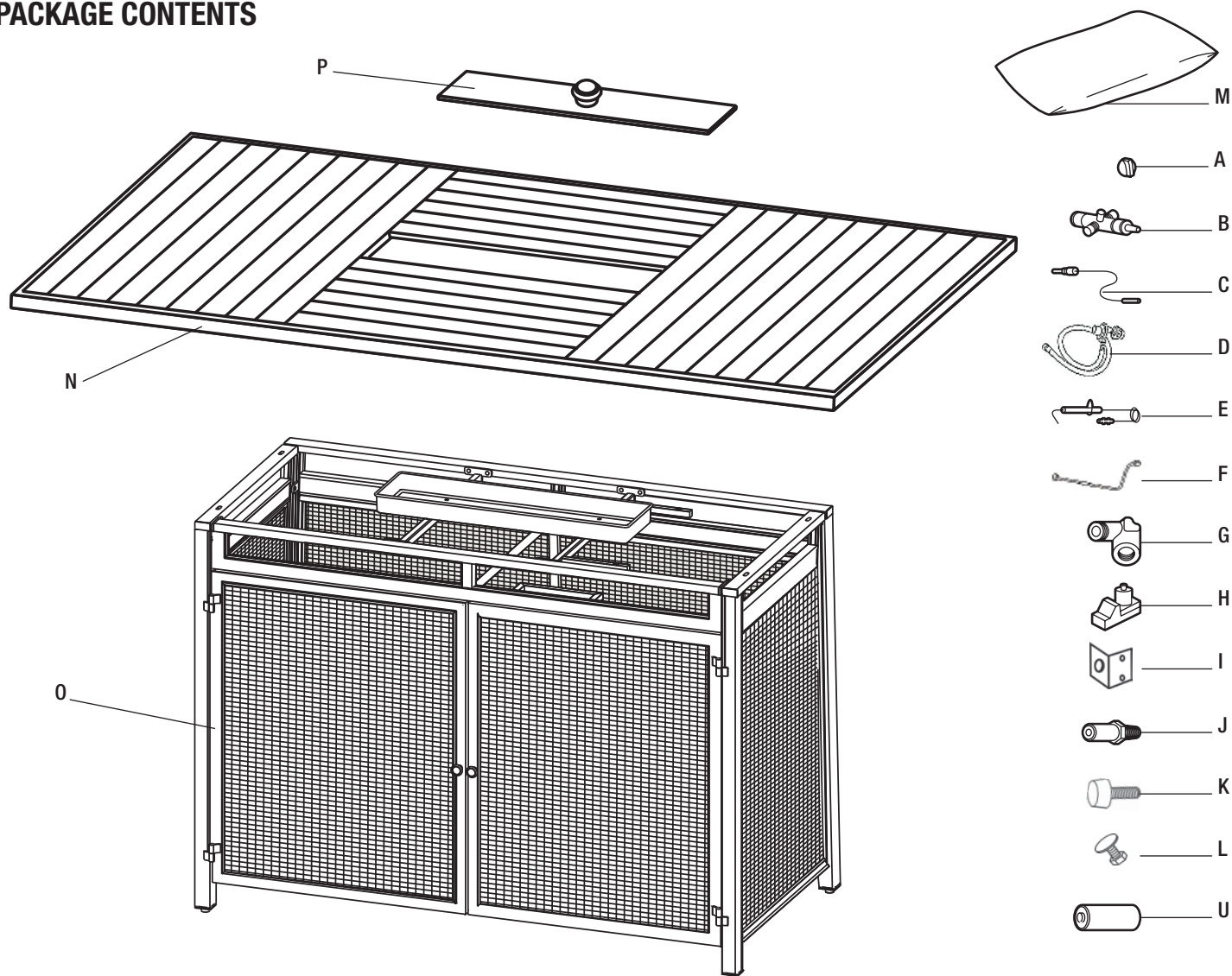
 **NOTE:** Hardware shown to actual size.



Part	Description	Part #	Quantity
AA	Natural gas orifice	FP1300	1
BB	Bolt	HW0142	4
CC	Washers	HW0594	4
DD	Hex bolt driver	HW0006	1

Pre-Assembly (continued)

PACKAGE CONTENTS



Part	Description	Part #	Quantity
A	Control knob*	FP0245	1
B	Gas valve*	FP0307	1
C	Thermocouple*	FP0004	1
D	LP Regulator hose	FP1329	1
E	Electrode*	FP0003	1
F	Gas tube	FP1298	1
G	Orifice elbow*	FP0310	1
H	Ignition module*	FP0006	1
I	Orifice bracket	FP0311	1

Part	Description	Part #	Quantity
J	Propane orifice*	FP1299	1
K	Adjustable foot caps	FC0553	1
L	Lp tank retaining knob	FP0585	2
M	Glass beads set	FP1078	1
N	Firepit tabletop	FP1419	1
O	Firepit base	FP1420	1
P	Table cover	FP1421	1
Q	AAA Battery (1.5V)	HW0705	1

* Preassembled Parts

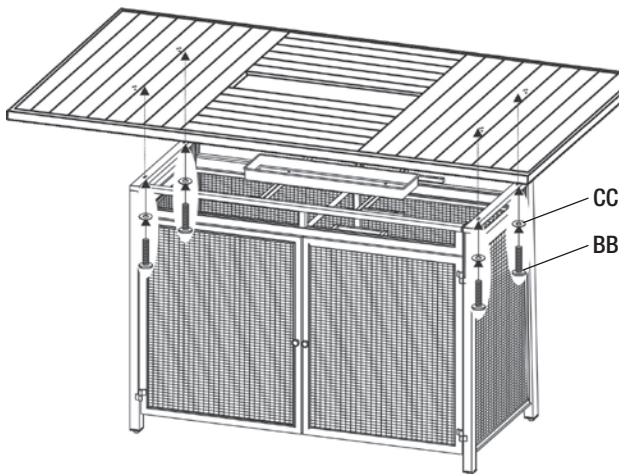
Assembly

1 Attaching the table top

- With the help of another person, carefully place the tabletop (N) onto the firepit base (O). After making any necessary adjustments to the alignment of the tabletop (N) and the assembled base (O), use the bolts (BB) and washers (CC). Guide the bolts through the holes in the firepit base (O) into the pre-drilled holes under the tabletop (N). Do not tighten completely. Repeat on the other three sides.

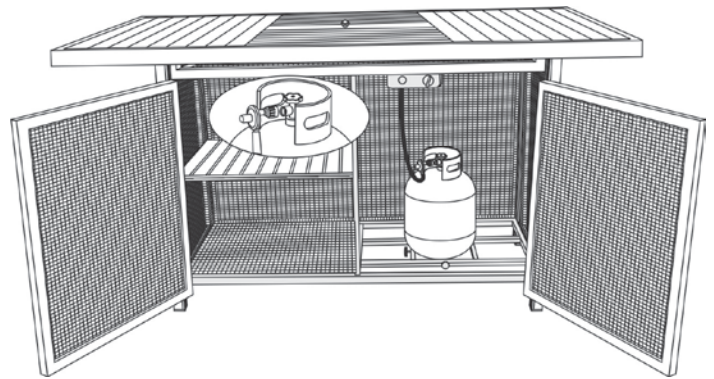


NOTE: Holes do not go through to the top of the table. Holes shown for illustration purposes only.



2 Placing and connecting the gas tank

- Open the tank door, place the tank in the holder and connect the regulator. Screw the black handle clock-wise to tighten. Turn the handle counterclock-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.

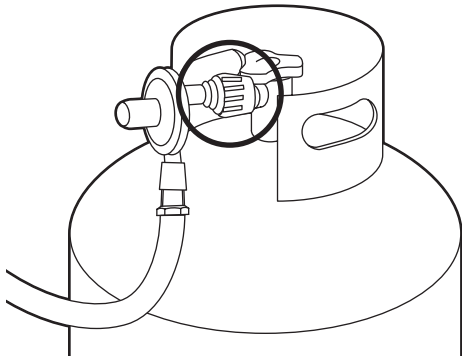


3 Testing for leaks

- 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.

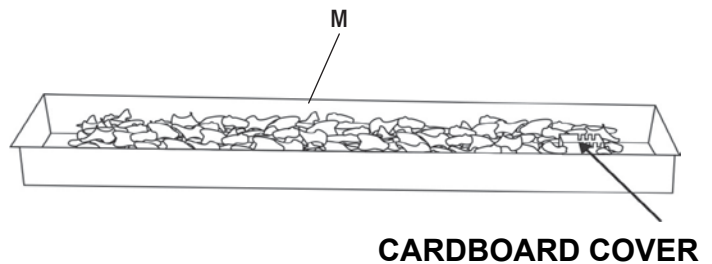


WARNING: Never use a flame to check for leaks.



4 Placing the Glass beads

- Pour the glass beads (M) into the burner. Completely cover the burner.
- Remove the cardboard cover from the ignition well.

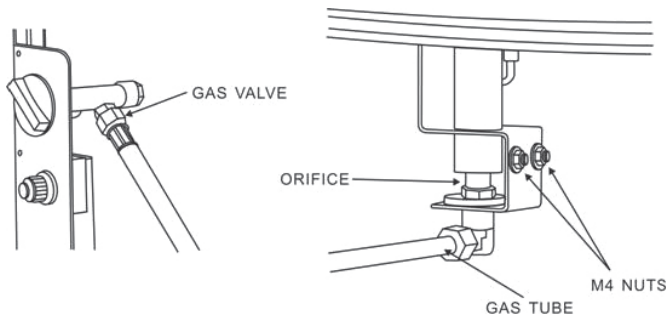


Natural Gas Conversion



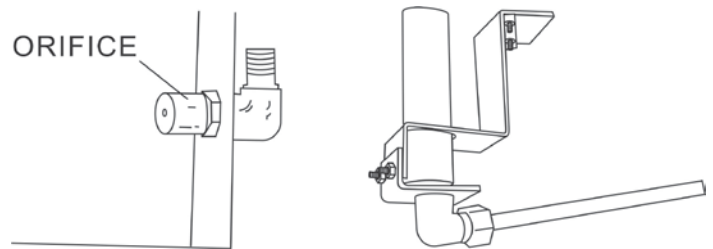
NOTE: Natural gas conversion must be performed only by your natural gas provider or service company.

- 1 Disconnect the gas hose from the gas valve (B).
 Disconnect the gas tube (F) from the orifice elbow (G).
Remove the two M4 nuts and remove the orifice holder (I).



NOTE: NEVER USE A FLAME TO CHECK FOR LEAKS.

- 2 Replace the propane orifice (J) with the natural gas orifice (AA) from the kit and reinstall the orifice bracket (I) by tightening the nuts as shown in below diagram. Reconnect and tighten the gas tube (F) to the orifice (AA). 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.



- 3 Stick the conversion label on the rating plate as shown below.

Metal Rating Plate

Serial Number _____

Model Number: 98300

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

This appliance has been converted to use Natural Gas. Input 30,000 Btu/hr.

Max Gas Supply Pressure 7 in w.c. (1.74 kPa) Min. Gas Supply Pressure 5 in w.c. (1.24 kPa)

Minimum clearance from combustibles: Sides: 24 in. 609 mm. Top 72 in. 1828 mm.

FOR OUTDOOR USE ONLY. If stored indoors, detach and leave cylinder outdoors.

⚠ 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.

Conversion Label

Lighting a Fire

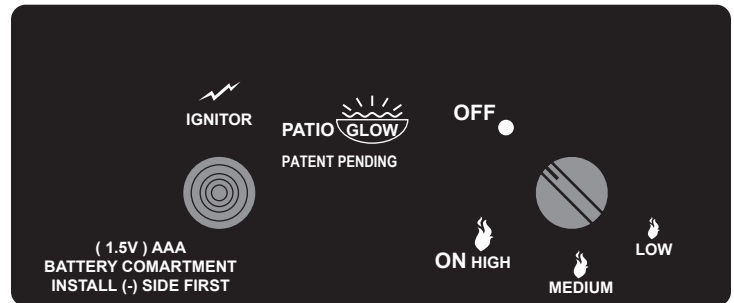


WARNING: If these instructions are not followed exactly, a fire or explosion may result causing property damage, personal injury or loss of life.

1. Make sure the control knob is in the “OFF” position. 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 then remain lit. 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 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.

FLAME APPEARANCE

Ensure the flame appears as this image shows:



Care and Cleaning

To clean the burner, use a soft brush after the burner has cooled completely. Never use a vacuum cleaner on the burner. It is recommended that the fire pit be stored indoors during the winter if it will be subjected to freezing temperatures. The LP cylinder must be disconnected and removed from the appliance before the appliance can be stored indoors.

Troubleshooting

Problem	Probable Cause	Solution
The burner does not light.	There is no propane gas at the burner.	Check that the gas tank valve is open. Turn the control knob to the "ON" position and push the control knob in. Make sure the tank has propane gas.
	There is no spark at the electrode.	Check that the AAA battery is installed with the negative (-) end first and has a charge. Check that the wire is connected to the ignition module. Check that the electrode is not cracked or broken.
The burner does not stay lit after lighting.	The thermocouple is not in the flame.	Check that the tip of the thermocouple is even with the top of the ignition well. Remove any glass beads from the ignition well.
	The thermocouple connection at the main control valve is loose.	Tighten the thermocouple nut at the back of the valve.
	There are no glass beads on the burner.	Cover the burner with glass beads per the instructions.



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Retain this manual for future use.