

ASSEMBLY INSTRUCTIONS

Table-Top Gas Fireplace

FOR OUTDOOR USE ONLY

Model No. 8100- Round Capri 8200-Square Capri

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ANSI Z21.97-2012/CSA 2.41-2012
Outdoor Decorative Gas Appliances



⚠ 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 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.

⚠ 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 the fire department.

⚠ WARNING - For Outdoor Use Only

For use with a 16.4oz liquid propane cylinder
(not included)

⚠ WARNING
Do not burn wood or any other solid fuel materials in this fire bowl.

⚠ WARNING
Do not store or use gasoline or other flammable vapors or liquids in the vicinity of this or any other appliance. A liquid propane cylinder not connected for use shall not be stored in the vicinity of this or any other appliance.

⚠ WARNING – Gas 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 area.

⚠ WARNING
Installation and service must be performed by a qualified installer, service agency or 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, tent, car or home.

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**CONSUMER: RETAIN THIS MANUAL FOR FUTURE REFERENCE
INSTALLER: LEAVE THIS MANUAL WITH CONSUMER**

IMPORTANT SAFETY INFORMATION

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 that has been under water.

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

Young children should be carefully supervised when they are in the area of the appliance.

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

Any guard or other protective device removed for servicing the appliance shall 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 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. The installation must conform with local codes or, in the absence of local codes, with the National Fuel Gas Code, ANSI Z223.1.

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 control compartment, burners, and circulating air passageways of the appliance be kept clean.

The burner should be inspected annually. If there is evidence that the burner is damaged, the burner must be replaced by an OEM burner from the manufacturer.

Burner Inspection:

- a. Remove the media and examine the burner for damage. (Fig. 1)
- b. If the burner is damaged contact your dealer to buy a replacement burner.



Figure 1

Burner Flame Inspection:

- a. Periodically check the burner flame. (Fig. 2)

Periodically observe your firepit for burn pattern and flame presentation.

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 that has been under water.



Figure 2

Do NOT burn solid fuels in this gas fireplace.

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

SAFETY INFORMATION ABOUT PROPANE (LP) GAS

A self contained Propane gas cylinder for use with this appliance must have a capacity of 16.4 oz (465g) and must be arranged to provide for proper fuel withdrawal from the operating cylinder

The LP-gas supply cylinder must be constructed and marked in accordance with the U.S. 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.

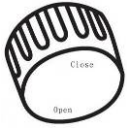




- Only cylinders marked with “PROPANE FUEL” are approved for this appliance.
- The cylinder supply system must be arranged for vapor withdrawal.
- The cylinder used must include a collar to protect the cylinder valve.
- This appliance shall be used only outdoors in a well-ventilated space and shall not be used in a building, garage, or any other enclosed space.
- The cylinder must be disconnected when the appliance is not in use.
- The cylinder must be disconnected when the appliance is in storage.
- 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 area.

SPECIFICATIONS

INPUT	10,000 Btu/hr High Fire	6,000 Btu/hr Low fire
Propane Regulator Pressure	11 inches water column	
Clearances to combustible surfaces	Sides: 5 in. Top: 48 in.	

REPLACEMENT PART IDENTIFICATION LIST

Replacement parts are available from your dealer.

PART	DESCRIPTION	PART#	QTY
	CONTROL KNOB	AM0821	1
	Firepit	AM0990	1
	Lava Rock	AM0851	1
	Aluminum washers	AM0972	2
	"Butterfly" nut	AM0982	1

ASSEMBLY

1. Make sure the valve knob is turned all the way clockwise to the CLOSE position as shown in Figure 1.

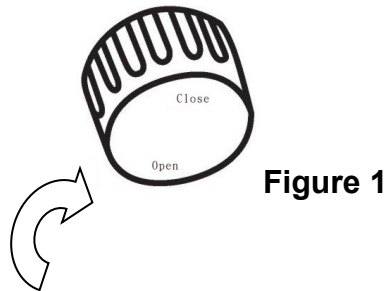


Figure 1

2. Place the aluminum washer (AM0972) on the umbrella hole on the table top as shown in below Figure 2, and then place the firepit base on the center of the umbrella base hole, and have the gas tube of the regulator go through the aluminum washer and umbrella hole.



Figure 2



Figure 3

3. Place another aluminum washer (AM0972) at the gas tube of the regulator as shown in Figure 3.
4. Screw the 'Butterfly' nut (AM0982) into the gas tube of the regulator, and tighten it as shown in Figure 4.



Figure 4



Figure 5



5. Screw the Propane Cylinder clockwise into the gas tube as shown in Figure 5. Hand tighten only. Do not cross thread. Use only a 16.4 oz (465g) cylinder with a NO.800 connection.

Do not use a 14.1 oz (400g) cylinder. To check for leaks: Use a solution of water and dish soap and brush around the connection between the gas tank and valve component. If you see any

bubbles you do not have a good seal and the gas bottle should be removed and reinstalled. There should be no bubbles if the connection is gas tight.

6. Pour the lava rocks into the fire bowl. Spread the lava rocks evenly in the bowl as shown in Figure 6.

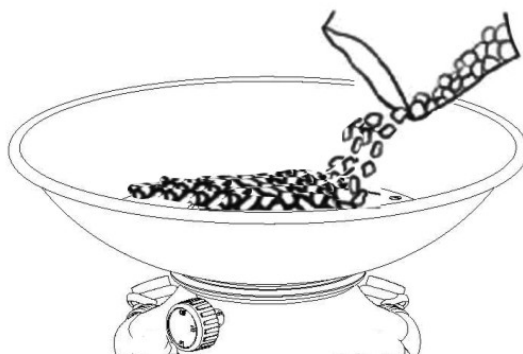


Figure 6

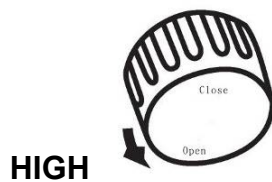
LIGHTING INSTRUCTIONS

1. Hold a lighted match to the surface of the lava rocks as shown in Figure 7.

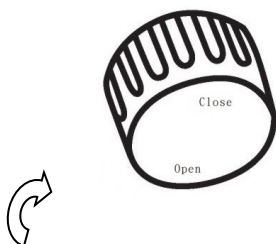


Figure 7

2. Press the control knob in slightly and turn it counter-clockwise to the HIGH position. After the burner is lit, the flame height can be adjusted from HIGH to LOW.



3. To turn the burner off, push the control knob in slightly and turn it clockwise to the CLOSE position.



REPLACING FUEL CYLINDERS

1. Screw the Propane Cylinder clockwise into the gas tube. Hand tighten only. Do not cross thread. Use only a 16.4 oz (465g) cylinder with a No.800 connection.

Do not use a 14.1 oz (400g) cylinder.



MAINTENANCE

The flames should be about 6" to 8" tall and yellow in color. If any different your unit may need cleaning.

To Clean:

Carefully remove any debris from the lava rock. Never use a vacuum cleaner. Do not obstruct the flow of combustion and ventilation air. There should be nothing but the lava rock around the burner area. **Do NOT remove the burner, this is not a user serviceable part.**

It is recommended that the firepit be stored indoors during the winter if it will be subjected to freezing temperatures. The cylinder must be disconnected and removed from the appliance before the appliance can be stored indoors, in a clean dry location. The cylinder 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 area.

When the appliance is equipped with a Type III Connection, the cylinder should be disconnected when not in use.