



Assembly and Owner's Manual **Portable** Gas Grill ceil 6000 Series 3000 Series ASSEMBLER / INSTALLER: Leave these instructions with the consumer.

CONSUMER / USER:
Read all of these instructions and keep them in a safe place for future reference.

### FOR YOUR SAFETY

If you smell gas:

- 1 Shut offgas to the appliance.
- 2 Extinguish any open flame.
- 3 Open lid.
- 4 If odor continues, immediately call your gas supplier or fire department.

#### FOR YOUR SAFETY

- 1 Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.
- 2 An unconnected liquid propane cylinder should not be stored in the vicinity of this or any other appliance.

FOR YOUR SAFETY: Never leave a grill unattended when in use.

### Statement of Commitment

Congratulations and thank you for your purchase of your new Great Outdoors grill. We are pleased that you have recognized the value of the design, function, and quality of components used in this product. We believe it is among the finest on the market.

We are committed to producing quality products that your family will enjoy for years to come. If or any reason we have failed to meet or exceed your expectations, please allow us the opportunity to make it right by calling us toll-free:

1-800-668-5323

between the hours of 8:00 a.m. and 5:00 p.m. Eastern Standard time, Monday through Friday.

We want you to be completely satisfied with your purchase





Now:



CFM Corporation 2695 Meadowvale Boulevard Mississauga, Ontario L5N 8A3 Canada (800) 668-5323

www.cfmcorp.com

# **Table of Contents**

	Page Number
Chapter 1 - INSTALLATION	4
Necessary Information	4
Choosing a Safe Location	4
Portable L.P. Gas Grills	5-7
L.P. Gas Dealer Instructions	8
Chapter 2 - ASSEMBLY INSTRUCTIONS	9
Step 1 ( Identifying Parts )	10
Step 2 (Assemble Pillar to Base)	11
Step 3 ( Attach Grill Bottom )	12-13
Step 4 ( Side Tables )	14
Step 5 ( Assemble Grill Lid )	15-16
Step 6 (Internal Parts )	17-18
Installing an L.P. Gas Cylinder	19
Connecting an L.P. Gas Cylinder	20
Connecting to Natural Gas	21-22

# 6000, 8000 Series Gas Grill

# Installation Chapter 1

### Necessary Information to Safely Use a Gas Grill

The gas fuel used by this product is highly flammable and must be used in a responsible and cautious manner.

It is your responsibility to assemble, operate, and maintain your gas barbecue grill properly.





If these instructions are ignored, there is a possibility of a hazardous fire or explosion which could result in property damage, physical injury or death.

# Choosing a Safe Location for a Gas Barbecue Grill

- 1. The gas barbecue grill may only be used for cooking out-of-doors.
- Do not operate this barbecue in garages, breeze ways, sheds or any enclosed area.

- Operating this or any gas-fired appliance in an enclosed area can produce a build-up of carbon-monoxide, which could result in injury or death.
- 2. Installation must conform with local codes or, in the absence of local codes, with either the National Fuel Gas Code, ANSI Z223.1, NFPA 45 (USA), or CAN/CGA-B 149.2, Propane Installation Code (Canada) and CAN/CGA-B 149.1 Natural Gas Installation Code.

To check local codes, contact your local gas dealer or gas company listed in the Yellow Pages for recommended installation procedures and regulations.

- 3. This appliance is not intended to be installed in or on a recreational vehicle and/or boat.
- 4. Keep the barbecue grill at least 24 inches (61 cm) away from any combustible construction.
- Do not use a grill under a ceiling or cover where the heat or flame could cause damage.
- Choose a level surface where the grill is not facing directly into the wind.
  - Avoid moving the grill during use.
- 5. The grill area must be clear and free from combustible materials, gasoline, and any other flammable liquids or vapors.
- Do not use lighter fluid or charcoal briquettes in a gas grill. The flow of combustion and ventilation air is not to be obstructed. The ventilation openings of the cylinder enclosure must be kept free and clear from other debris. Do not store grill covers or other items in the cylinder area.



# 6. Do Not store a spare L.P. gas cylinder under or near this appliance.

Do not store an L.P. cylinder in a building, garage or any other enclosed area. Instead, store the cylinder outdoors in a well ventilated area, away from people and out of the reach of children.

#### 7. NOT FOR USE BY CHILDREN.

- · Place your barbecue grill in a location away from children and pets.
  - · Do not leave grill unattended when in use.

# 8. The outside of the barbecue grill will become hot during use.

- To avoid burns, do not touch any hot grill surface. If necessary, use a protective glove when operating control knobs, tank shut-off valve, or lid handle.
- Do not place combustible material, such as cloth or plastic, on grill surface during use.
- Do not lean on side tables or place more than 15 pounds of weight on a side table.

- 9. Make sure that the drip pan is in place under the grill bottom.
- Hot drippings from cooking food could damage the fuel supply system.

**IMPORTANT:** NEVER leave a grill unattended when in use.

# Portable L.P. Gas Barbecue Grills

**WARNING:** Do not use natural gas in an appliance designed for L.P. gas. Use only liquid propane (L.P.) gas in an appliance designed for L.P. gas.

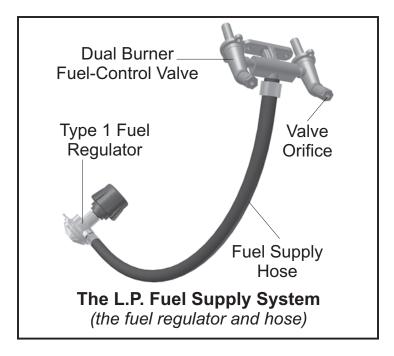
### L.P. Gas

Liquid Propane (abbreviated L.P.) gas is stored under high pressure inside a cylinder and will vaporize when released. It is important that there are no leaky connections on the grill fuel supply system. Refer to the Leak Testing section of this manual.

### The L.P. Fuel Supply System

An L.P. gas grill requires a fuel delivery system made up of a L.P. gas supply cylinder, a fuel regulator with hose and a gas-control valve.





#### **FUEL REGULATOR AND HOSE**

The fuel regulator supplied is equipped with a Type 1 coupling nut. Do not attempt to connect to any other L.P. cylinder not equipped with a mating Type 1 cylinder valve. This grill is not to be used with any other cylinder connection device.

The fuel regulator and hose assembly with the Type 1 fitting supplied must be used with the appliance. Do not use a hose and regulator assembly other than the one supplied with the grill or a manufacturer's replacement fuel pressure regulator assembly.

The Type 1 connection system has the following features:

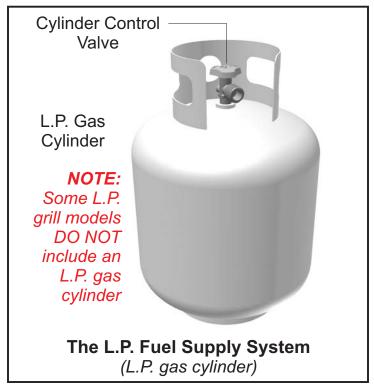
- 1. The system will not allow gas to flow until a positive connection has been made.
- 2. The system has a thermal element that will shut off the flow of gas between 240°F and 300°F.
- 3. The system has a flow-limiting device which, when activated, will limit the flow of gas to 10 cubic feet per hour.

4. The pressure regulator and hose assembly provided is factory set at an outlet pressure of 11 inches water column (.4 lb. per sq. lnch).

**WARNING:** Any attempt to adjust the regulator is dangerous and could create a situation causing personal injury or property damage. Consult your L.P. gas dealer if you think the regulator is not working properly.

#### L.P. GAS SUPPLY CYLINDER

L.P. Cylinders can be obtained at the store where you purchased your grill or from an authorized L.P. gas dealer.



#### L.P. GAS CYLINDER SPECIFICATIONS

Any L.P. gas-supply cylinder used with this grill must be approximately 12 inches diameter and 18 inches high. The maximum fuel capacity must be 20 pounds of propane. Full-cylinder weight should be approximately 38 pounds (43.7 lbs. Nominal water capacity).

The L.P. cylinder must have a shut-off valve

terminating in a Type 1 L.P. gas-cylindervalve outlet. A Type 1 compatible cylinder with a Type 1 cylinder valve has a positive seating connection that does not permit gas flow until a positive seal has been obtained.

The cylinder must be arranged for vapor withdrawal. It must also include a collar to protect the cylinder valve. A safety-relief device having direct communication with the vapor space of cylinder must be provided. This will expel high-pressure gas if the cylinder is overfilled or overheated.

All L.P. gas cylinders used with this appliance shall be constructed and marked in accordance with the specifications for L.P. gas cylinders of the U.S. Department of Transportation (DOT) or the National Standard of Canada, CAN/CSA-B339, Cylinders, Spheres and Tubes for Transportation of Dangerous Goods and Commission, as applicable; and shall be provided with a listed overfilling-prevention device. Read labels on the L.P. gas-supply cylinder.

**DANGER:** Do not insert any foreign objects into the valve outlet. You may damage the back check, A damaged back check can cause a leak, which could result in explosion, fire, severe personal injury or death.

# Allow only a qualified L.P. gas dealer to fill or repair an L.P. gas-supply cylinder.

Inform the gas dealer if it is a new or used cylinder to be filled. Caution the gas dealer not to overfill the fuel cylinder.

After filling, have the gas dealer check for leaks and that the relief valve remains free to function.

Have the gas dealer weigh the cylinder after filling to ensure that the cylinder is not overfilled.

#### **DANGER:**

- a.) Do not store a spare L.P. gas cylinder under or near this appliance.
  - b.) Never fill the gas cylinder beyond 80

percent full.

c.) If the information in (a.) and (b.) Is not followed exactly, a fire causing serious injury or death may occur.

#### TRANSPORTING A FULL CYLINDER

**WARNING:** Handle a full cylinder with care. Gas is under high pressure.

You should transport only one cylinder at a time. Transport the cylinder in an upright and secure manner with the control valve turned off and the POL plug in place.

Do not transport a cylinder in the passenger compartment of a vehicle.

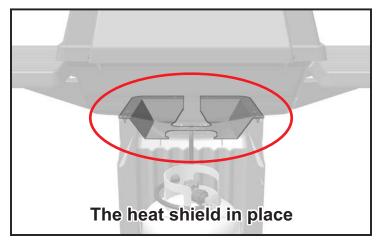
Do not leave cylinder in direct sunlight or in a high-heat area such as a closed car trunk. High-heat areas could cause the relief valve to vent gas.

Use a cylinder cap on the cylinder-valve outlet during transport and when the cylinder is not connected to the grill. Keep cylinder valve closed when not in use.

#### **HEAT SHIELD**

**WARNING:** The heat shield must be installed between the grill bottom and the pillar.

Operating this grill without the heat shield attached to the grill bottom would result in a hazardous situation which could cause serious property damage and possible physical injury.



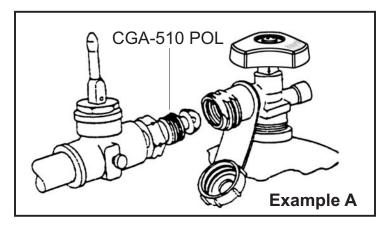
### Take These Instructions to the L.P. Gas Dealer

When using a cylinder exchange, be sure the exchanged cylinder is a Type 1 cylinder; a 510 POL cylinder will not fit a Type 1 regulator.

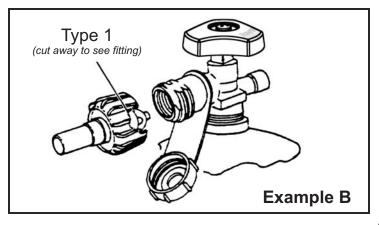
# FILLING AND PURGING TYPE 1 L.P. GAS CYLINDERS

**DANGER:** Purging and filling of L.P. gas cylinders must be performed by personnel who have been thoroughly trained in accepted L.P. gas industry procedures. Failure to follow this instruction may result in explosion, fire, severe personal injury or death.

**IMPORTANT:** Purge new cylinders before filling. This tank is easily filled with a standard CGA 510 POL filling connection.



Filling a Type 1 Cylinder Valve
Example A: shows a CGA-510 POL fitting.
Example B: shows using a Type 1 POL fitting.



The L.P. gas cylinder has a Type 1 cylinder valve with a back-check module in its outlet that will not permit gas to flow until an evacuation device is installed. To purge the L.P. gas cylinder, the back-check module must be opened with an evacuation device.

### PURGING AND EVACUATION DEVICES FOR L.P. GAS CYLINDER WITH TYPE 1 CYLINDER VALVES

A. Hose-end valve with a bleed port: Purging can be accomplished using a hose-end valve containing a bleed port, which also allows for evacuation without the use of an adapter.

B. Hose-end valve without a bleed port: When a hose-end valve does not have a bleed port, a separate device must be used for evacuation.

C. Purging using a Type 1 connection: L.P. gas cylinder evacuation can be accomplished during each purging by using a Type 1 connection. The Type 1 valve outlet has 1-5/16" external ACME right-hand thread that will accept this connection.

**CAUTION:** After purging or filling an L.P. gas cylinder, do not insert a POL plug into the valve outlet. Insertion of this plug will prevent the back-check from closing. Use ONLY the provided cap and strap attached to the outlet. Close the cylinder valve knob before returning the cylinder to the customer.

For proper purging procedures in the USA, refer to: Safety Bulletin NPGA # 133, "Purging L.P. Gas Cylinders," and Safety Bulletin NPGA #130, "Recommended Procedures for Filling Cylinders."

**DANGER:** Do not fill an L.P. gas cylinder beyond 80% full. If this information is not followed exactly, a fire causing serious injury or death may occur.

# 6000, 8000 Series Gas Grill

# Assembly Instructions Chapter 2

### Tools needed to assemble grill:

- · flat-head screwdriver
- phillips-head screwdriver (For side burner equipped grills)
- · 3/8" open-end wrench\*
- · 7/16" open-end wrench\* \* A socket set or an adjustable



Note: You may notice during assembly that hardware bag "B" is used before hardware bag "A". The assembly procedure has been improved from the original sequence to make assembly easier. However, hardware packaging has not been changed.

### **Getting Started**

- 1. Please follow the steps in the order that they are presented.
  - 2. Assemble the grill where you plan to use it.
- 3. You may want to place an old towel or cloth at the assembly site to prevent nuts and bolts from becoming lost.
- 4. Have a friend help. An assistant can make the assembly easier by holding the parts in place while you fasten the nuts and bolts.
- 5. To be ready to barbecue immediately, have the L.P. gas cylinder filled by an authorized L.P. dealer or cylinder exchange center.

### **Unpacking the Grill Parts**

- 1. Remove and set aside all inner boxes and parts from the master carton.
- 2. Remove and set aside all wrapping paper and additional packaging from the parts.
- 3. Do not destroy carton or packing until your grill is completely assembled and operating to vour satisfaction.

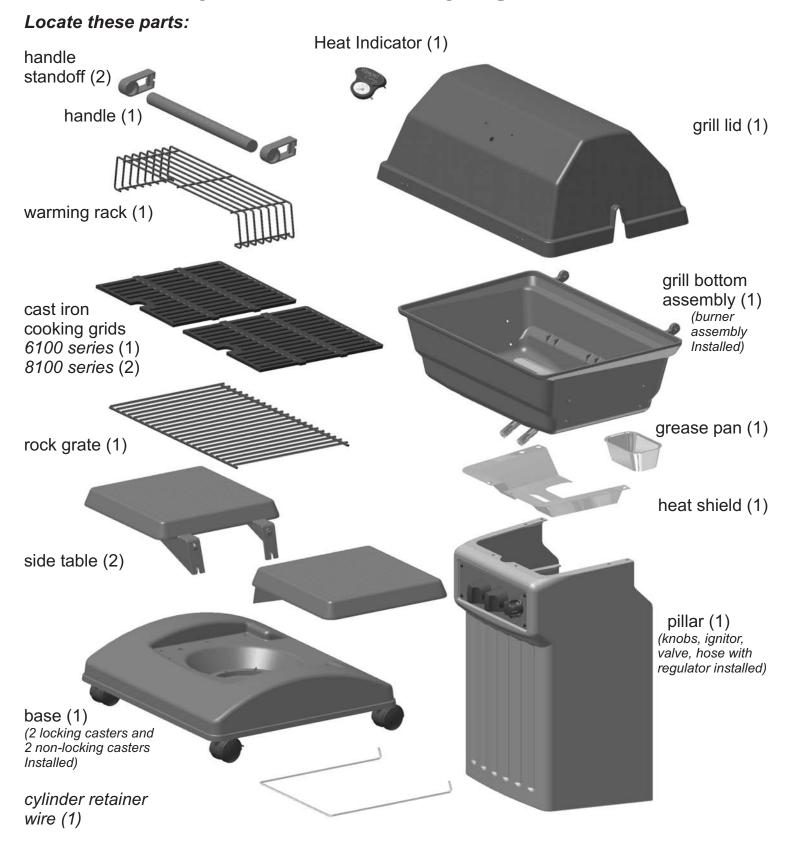
### **Liquid Propane Models**

If a L.P. gas cylinder has been included with your L.P. gas grill, it has been shipped empty for safety reasons. To be ready to grill immediately, please have the fuel cylinder filled with L.P. gas by an authorized L.P. gas dealer. Some L.P. gas grill models do not include a L.P. gas cylinder.

#### **Natural Gas Models**

Natural gas grills require a connection to a natural gas supply. The gas connection should be made only by a qualified installer or a licensed plumber. The gas supply line must not be installed by the consumer.

# **Assembly Step 1 - Identifying the Grill Parts**

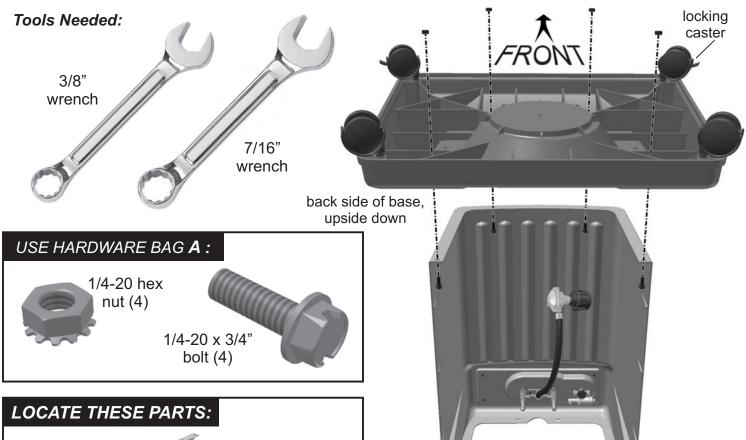


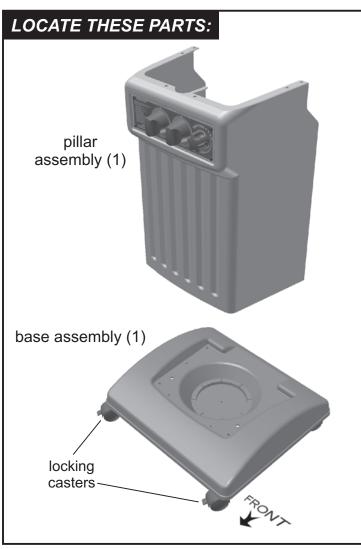
Not Pictured: ceramic briquettes (1 pkg) master hardware bag (1) (consisting of 1 each of A,B,C,D bags)

#### NOTE:

Not all models feature identical parts. Some components may differ, but the functions and assembly are similar. Refer to the replacement part listing in Chapter 3 for your model's components.

## Assembly Step 2 - Attach the Base to the Pillar



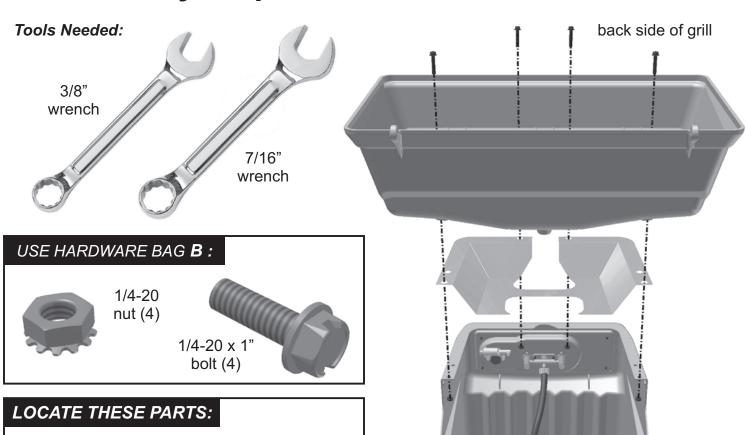


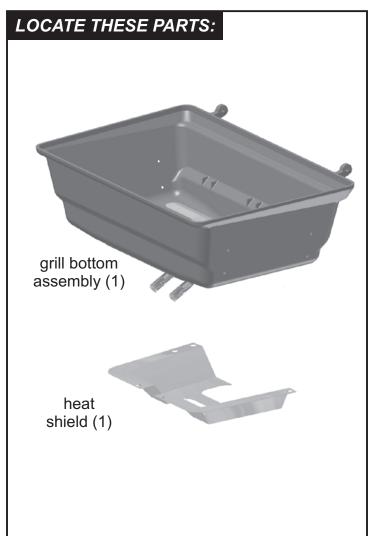
1. Lock the pre-assembled casters on base by pushing down on the latch.

back side of pillar, upside down

- 2. Set the pillar upside down.
- 3. Set the base upside down onto the pillar bottom as shown, aligning the holes in the base with holes in the pillar.
- 4. Insert the four bolts through the holes in the pillar and base. Thread the locking hex nuts onto bolts. Tighten the bolts and nuts with the wrenches.
- 5. Carefully turn the assembly upright onto the casters.

# Assembly Step 3 - Attach Grill Bottom to Pillar

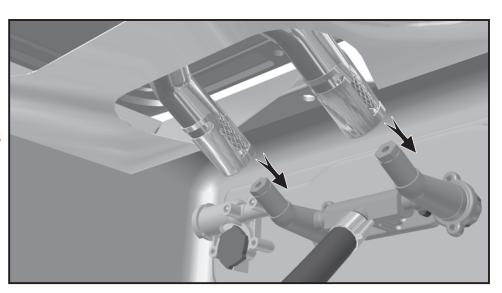


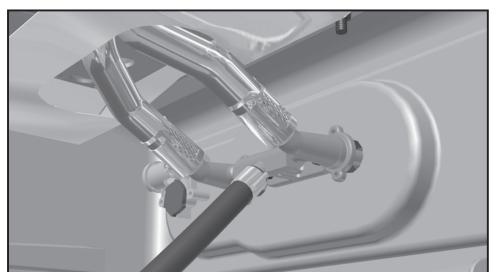


- set the heat shield on top of the pillar.
- 1. Working from the back (open) side of the pillar,
- 2. Set the grill bottom on top of the heat shield. Line up the burner tubes with the control valve orifices inside the pillar. Adjust the grill bottom and heat shield to line up the bolt holes.
- 3. Insert the bolts through the grill bottom and tighten the nuts from inside the pillar.

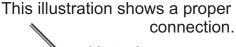
### Assembly Step 3 - Continued

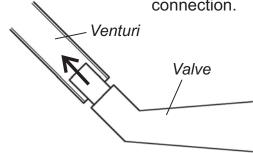
**IMPORTANT:** Make sure the control valve ends are properly seated inside the burner tubes as shown. (The control valve ends are attached to the pillar; the burner tubes are attached and extend through the grill bottom.)





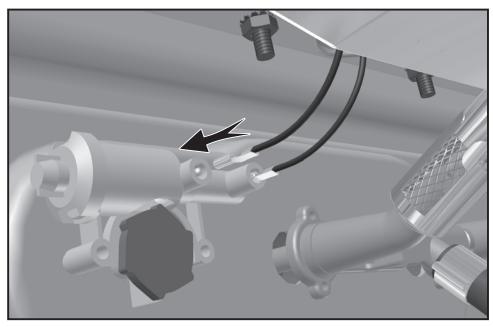
Improper installation and connection of the burner tubes to the control valves is dangerous and may lead to damaging fire and personal injury.





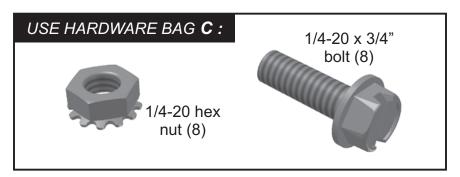
4. Locate the two black igniter wires beneath the grill bottom.

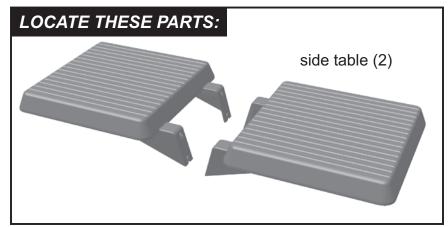
Press the metal contacts of the loose ends of the wires onto the metal pins of the igniter unit. The position of the wires is not relevant - either wire may be connected to either prong. It is important that the wires are connected securely.

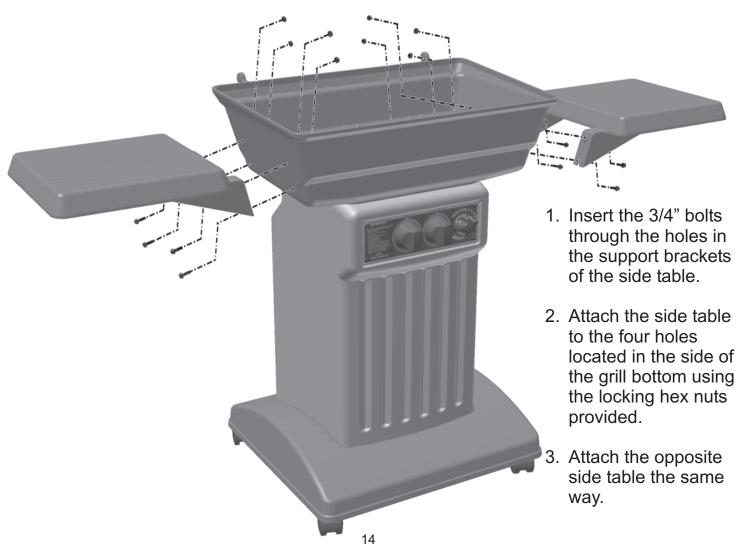


# **Assembly Step 4** - Attach the Side Tables



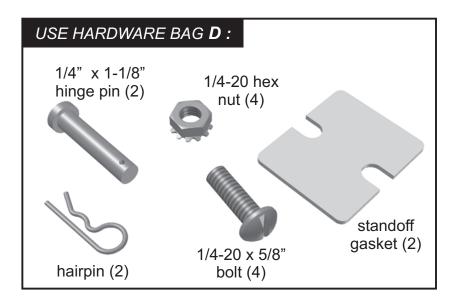


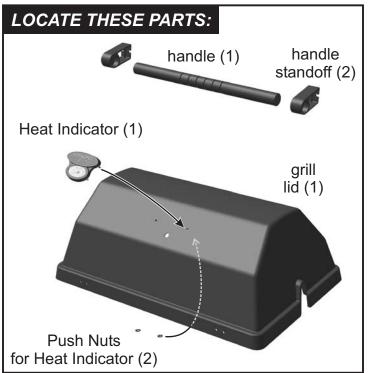




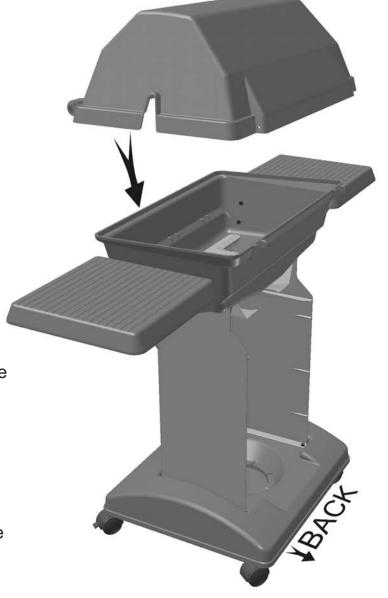
## Assembly Step 5 - Assemble the Grill Lid







- 1. Place the heat indicator onto the front of the grill lid, lining up the 3 prongs with the 3 mounting holes.
- 2. From the inside of the lid, secure the heat indicator with the 2 push nuts.
- 3. Position the back of the lid so that the rear holes are in line with the hinge struts on the back of the grill bottom.
- 4. Gently set the grill lid onto the grill bottom.

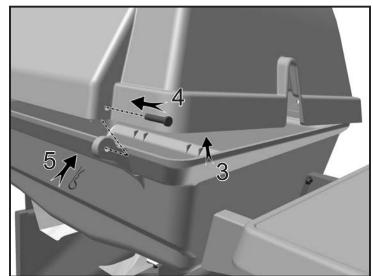


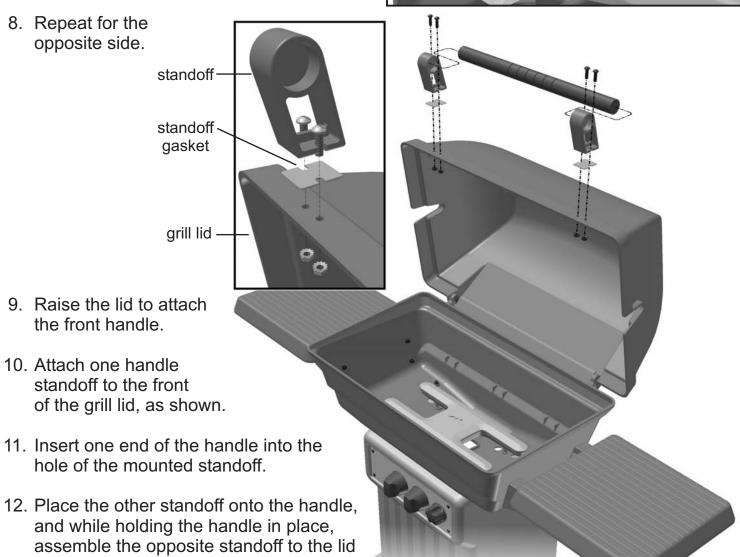
## Assembly Step 5 - continued

- 5. Hold the lid to align the hinge holes.
- 6. Insert a hinge pin through the hinge hole in the lid and into the hole in the bottom hinge strut.
- 7. After the hinge pin is in place, insert a hair pin through the hole of the hinge pin to secure it.

HINT: There is an air space between the back of the lid and the grill bottom where you can install the pins.

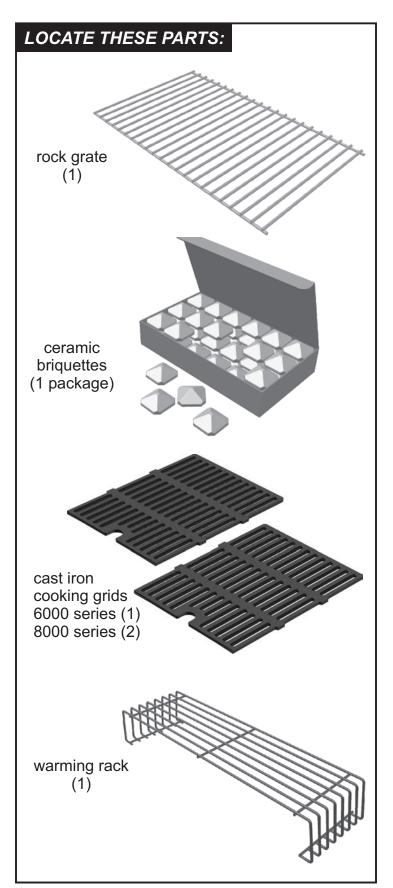
in the same manner.

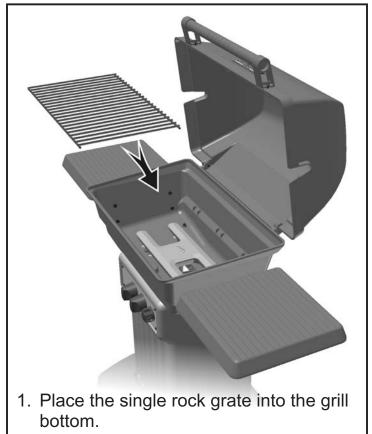


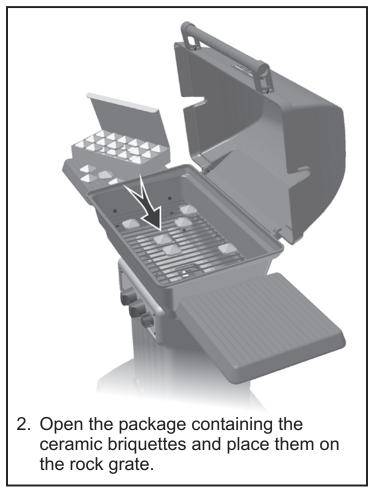


# Assembly Step 6 - Installing the Internal Grill Parts

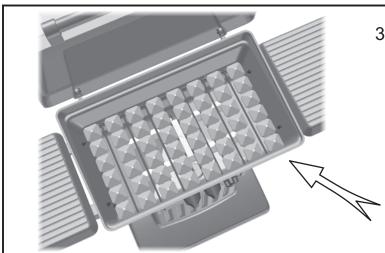
No Tools are Needed.







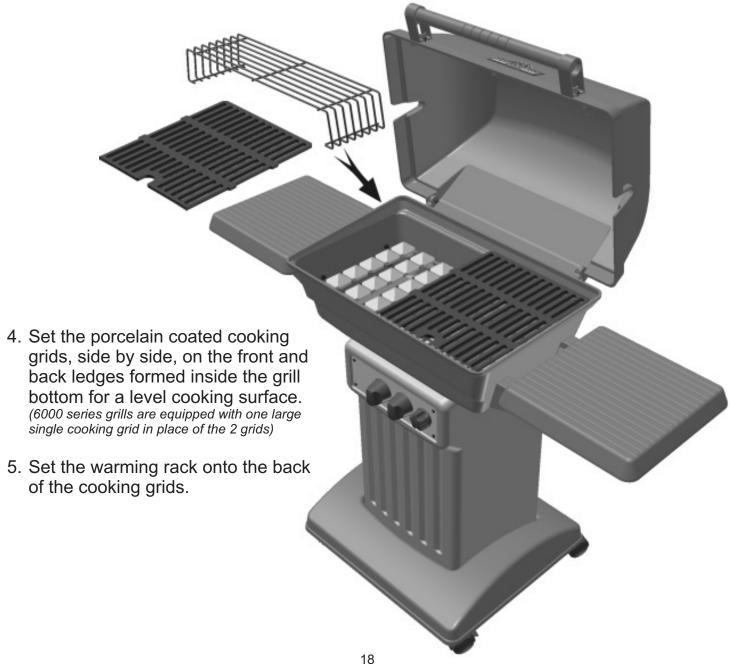
### Assembly Step 6 - continued



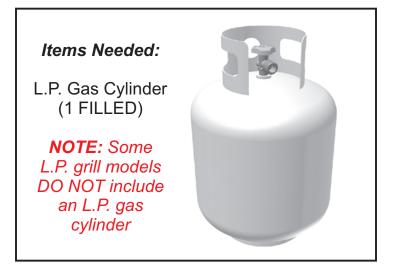
3. It is important to properly arrange all the ceramic briquettes onto the rock grate to allow for good air flow during use.

### **NOTICE THE SPACING:**

The proper amount of briquettes are supplied and there is no need to add more. Some space between the briquettes is necessary.



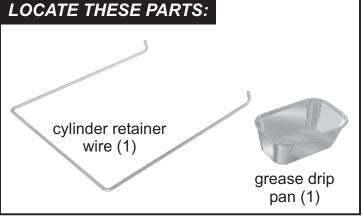
## Installing an L.P. Gas Cylinder



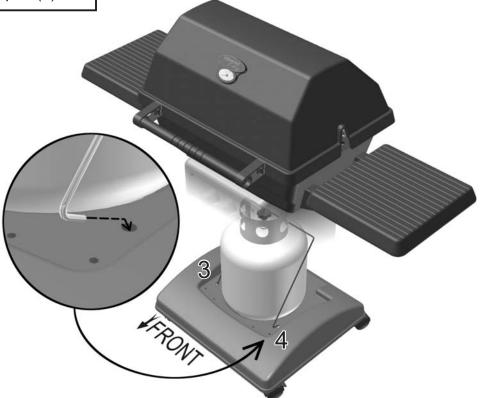
Obtain a filled L.P. gas cylinder. Read and follow all directions on the cylinder and fuel hose safety tags.

**WARNING:** Connect the L.P. cylinder to the grill outdoors only.

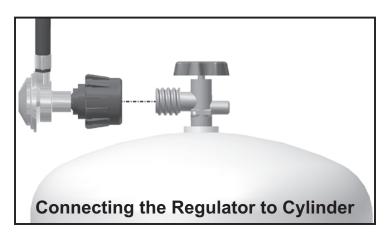
- 1. Working from behind the grill, set the cylinder into the large round opening in the grill base.
- 2. Position the cylinder-retainer wire around the cylinder collar as shown.
- 3. Insert the right end of the wire into the small opening in the base.
- 4. Flex the left side so that it fits into the opposite opening on the left side of the base.







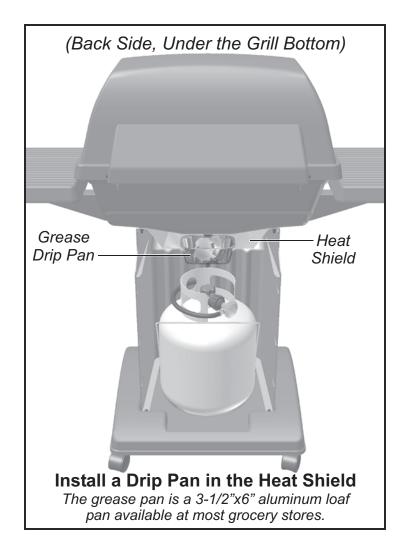
## Connecting the L.P. Gas Cylinder



- 1. The top knob on the supply cylinder must be closed. See that the top cylinder knob is turned clockwise to a full stop.
- 2. Check that all the grill burner knobs are turned off.
- 3. Remove the protective caps from the cylinder valve and coupling nut, if present.
- 4. Hold the regulator in one hand and insert the nipple into the valve outlet. Be sure the nipple is centered in the valve outlet. The coupling nut connects to the large outside threads on the valve outlet. Use care not to cross thread the connection.
- 5. Hand tighten the coupling nut clockwise until it comes to a full stop. Tighten by hand only. Do not use tools.
- 6. CAUTION: In the connection process, the grill side of the connection will seal on the back check in the valve, resulting in a slight resistance. The connection requires about one-half to three-quarters additional turn to complete the connection.

NOTE: If you cannot complete the final connection, disconnect the regulator and repeat steps 4 through 6. If you are still unable to complete the connection, do not use this valve and regulator.

- 7. Make sure the hose has no kinks or sharp bends and clears any areas that will become hot during use. Never put strain on the hose where it joins a fitting. The rubber fuel supply hose must not touch the bottom grill casting during use.
- 8. Before lighting grill, check all connections for leaks using a mild soapy-water solution.
- 9. Place an aluminum 3-1/2" x 6" loaf pan into the opening in the heat shield located beneath the grill bottom. During use the pan will catch hot grease drippings that could damage the fuel supply system.



## Natural Gas Grills - Connecting to Natural Gas

(for specially equipped natural gas grills only)

**DANGER:** EXPLOSIVE AND FLAMMABLE! If the appliance is for connection to natural gas, the gas connections should be made by a qualified installer or a licensed plumber. The gas-supply line must not be installed by the consumer.

The valve-orifices and fuel supply hose system necessary for use with natural gas is different than the system required for L.P. gas. Modification to the burner valve/orifices allow the use of natural gas. An L.P. cylinder is not needed.

**WARNING:** Do not use liquid propane (L.P.) gas in an appliance designed for natural gas. Use only natural gas in an appliance designed for natural gas.

#### **INSTALLATION FOR NATURAL GAS**

The maximum inlet supply pressure is 11.0" w.c. for propane gas and 7.0" w.c. for natural gas.

The specified supply pressure is 11.0" w.c. for propane gas and 7.0" wc. for natural gas.

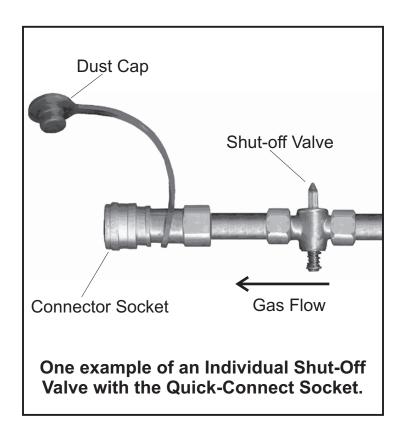
The piping system should be installed by a qualified service technician in accordance with the National Fuel Gas Code (NFPA 54/ANSI Z223.1) in the U.S.A., including:

- 1. The appliance and its individual shut-off valve must be disconnected from the gassupply piping system during any pressure testing of that system at test pressures in excess of 1/2 psi (3.5 kPa).
- 2. The appliance must be isolated from the gas-supply piping system by closing its individual manual shut-off valve during any pressure testing of the gas supply piping system at test pressures equal to or less than 1/2 psi (3.5 kPa).

A quick-connect coupling sleeve with 3/8" female end is provided. Install the connector socket at the pipe end, after the shut-off valve. This must be installed where the grill will be in use.

It is important to observe the safety guidelines for choosing a safe location. The gas supply must be shut off prior to installation of the quick connector socket. Use only a matching factory authorized quick-connect plug with the quick-connect socket.

Natural-gas units are equipped with a 12-footlong quick-connect fuel hose in place of the shorter hose/regulator attached to the burner valve.



Prior to inserting, turn on gas supply and test all connections with an ammonia-free soap and water solution. Apply this solution to the stem of the shut-off valve and opening of the socket to detect leaks. (See Leak Testing Natural Gas Connections on the following page).

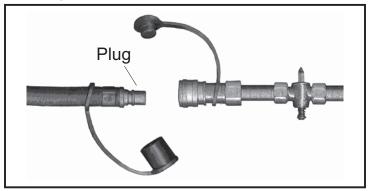
## Natural Gas Grills - Connecting to Natural Gas

(for specially equipped natural gas grills only)

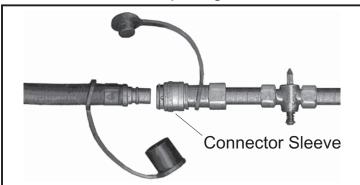
#### **OPERATING THE QUICK-CONNECT**

Follow all directions on tags attached to hose.

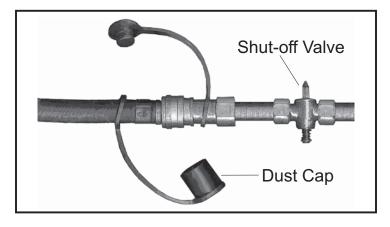
- 1. To connect the fuel-supply hose to the fuel supply, the shut-off valve must be closed.
- 2. Remove the dust cap from the connector socket by sliding the connector sleeve back to release the plug. Remove the dust cap from the plug.



3. Position the plug end of the fuel supply hose into the sleeve opening.



4. Slide the connector sleeve back, firmly push the fitting into the connector.



- 5. Push the plug into the connector until the sleeve snaps forward to lock the fitting in place. Turn on the shut-off valve. The flow of gas to the appliance will be restricted if the plug is not connected properly.
- 6. Test for gas leaks using an ammonia-free soap and water solution.

#### TO DISCONNECT THE FUEL SUPPLY

- 1. Pull connector sleeve back and pull plug out of socket. This will automatically shut off gas to the appliance.
- 2. Close the shut-off valve and install the dust caps on the socket and plug. Always turn off the fuel supply at the shut-off valve when the grill is not in use.

#### **LEAK TEST CONNECTIONS**

Test all the fuel supply connections using an ammonia-free soap and water solution equally mixed. Never use fire to test for leaks.

- 1. Turn on the gas shut-off valve.
- 2. Coat all connections of the fuel supply system, especially at the quick-connect.
  - 3. Watch for bubbles to indicate a leak.
- 4. If there is a leak, shut off the gas supply and re-connect the hose to the socket. Re-test for leaks.

Do not use the grill if a leak is detected that cannot be corrected in this manner or if the hose and connections become damaged. Replace damaged components with only factory authorized parts.

Do not strain or kink the fuel-supply hose. See that the hose is kept clear of surfaces that become hot during use. Long detachable power-supply cords or extension cords can also be used with care. The marked electrical rating of the cord set or extension cord should be at least as great as the electrical rating of the appliance. If the appliance is of the grounded type, the extension cord should be a grounding-type 3 wire cord. Use outdoor extension cords with a surface marked with suffix letters "W-A" and with a tag stating "Suitable for Use with Outdoor Appliances."

Keep the connection to an extension cord away from water and off the ground. Arrange the cord so that it will not drape over the counter top or tabletop where it can be pulled or tripped over.

Do not clean any electrical product with a water spray or the like. Store electrical products indoors out of reach of children when not in use.

### 6000, 8000 Series Replacement Parts

Replacement parts are available direct from our warehouse. Some components are not available preassembled and may be ordered separately. For convenience, the following parts list is provided along with a representation of the items listed. Charges for replacement parts and shipping may apply.

For warranty replacements, proof of ownership and date of purchase is required.

Please call to receive a return authorization number before returning any grill components.

To order parts call toll free in the USA: **1-800-944-8982** in Canada: **1-800-668-5323** 

Model number cross reference: 6000 = VC0620P

8000 = VC0680P 8000N = VC0680N

### **Parts Enclosed**

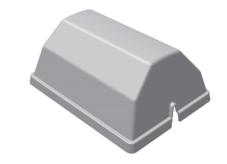
#### **Parts Enclosed**

description	part no.	quantity	description	part no.
Main Hardware Bag	AM000505	2	Aluminum Side Tables	AX000505
		1	Warming Rack	AF000303
Hardware Bag "A"		1	Lid Handle	AP000102
1/4 x 20 x 3/4" Bolt	AM000105	2	Handle Standoff	AZ000802
1/4 x 20 Hex Keps Nut	AM000904	1	Heat Shield	AI000204
		1	Aluminum Drip Pan	AI000302
Hardware Bag "B"				
1/4 x 20 x 1" Bolt	AM000106	L.P. Ga	s Models only	
1/4 x 20 Hex Keps Nut	AM000904	1		AW000202
		1		AF000402
Hardware Bag "C"			, , , , , , , , , , , , , , , , , , , ,	
	AM000105	Preass	embled Components (see	e following pages)
	AM000904	1	•	01 0 7
		1	•	
Hardware Bag "D"		1	•	mbly
_	AM000908	1	Side Table Assemblies	,
•	AM000909			
1/4 x 20 x 5/8" Bolt	AM000207			
	AM000904			
Handle Gasket	AM000704	00		
	Hardware Bag "A"  1/4 x 20 x 3/4" Bolt  1/4 x 20 Hex Keps Nut  Hardware Bag "B"  1/4 x 20 x 1" Bolt  1/4 x 20 x 1" Bolt  1/4 x 20 Hex Keps Nut  Hardware Bag "C"  1/4 x 20 x 3/4" Bolt  1/4 x 20 Hex Keps Nut  Hardware Bag "D"  1/4 x 1-1/8" Hinge Pin  Hairpin  1/4 x 20 x 5/8" Bolt  1/4 x 20 Hex Keps Nut	Main Hardware Bag       AM000505         Hardware Bag "A"       AM000105         1/4 x 20 x 3/4" Bolt       AM000105         1/4 x 20 Hex Keps Nut       AM000904         Hardware Bag "B"       AM000106         1/4 x 20 x 1" Bolt       AM000106         1/4 x 20 Hex Keps Nut       AM000904         Hardware Bag "C"       AM000105         1/4 x 20 Hex Keps Nut       AM000904         Hardware Bag "D"       AM000904         1/4 x 1-1/8" Hinge Pin       AM000908         Hairpin       AM000909         1/4 x 20 Hex Keps Nut       AM000207         1/4 x 20 Hex Keps Nut       AM000904	Main Hardware Bag	Main Hardware Bag  AM000505  Auminum Side Tables  Warming Rack  Lid Handle  Lid Handle  Handle Standoff  Heat Shield  Aluminum Drip Pan  Hardware Bag "B"  AM000106  L.P. Gas Models only  L.P. Gas Cylinder  Cylinder Retainer Wire  Hardware Bag "C"  1/4 x 20 x 3/4" Bolt  AM000105  AM000105  L.P. Gas Cylinder  Cylinder Retainer Wire  Preassembled Components (see 1)  Base Assembly  Preassembly  Freassembly  Grill Bottom/Burner Asse  Side Table Assemblies  AM000904  Hardware Bag "C"  AM000909  AM000909  AM000909  AM000909  AM000909  AM000909  AM000904  Handle Gasket  AM000704

# Model 6000 Series Components Model number reference: VC0620P

### **6000 Series Parts**

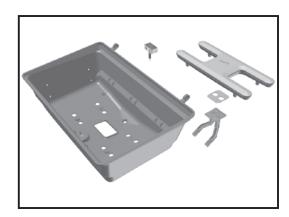
quantity	description	part no.
1	Grill Lid	PX000105
1	Rock Grate	AF000203
1	Cast Iron Cooking Grid	AZ000104
1 pkg	Ceramic Briquettes	AQ000103



#### **BOTTOM / BURNER ASSEMBLY**

### **Bottom / Burner Assembly** consisting of:

	. J - · ·	
1	Cast Brass Burner	AZ001504
1	Venturi Tube	AZ000505
1	Venturi Gasket	AM000503
8	#8-32 x 1/2" Screw	AM000603
1	Bottom Grill Casting	PX000205
1	Collector Box	AN000103
2	Collector Box Wire 8"	AN000203

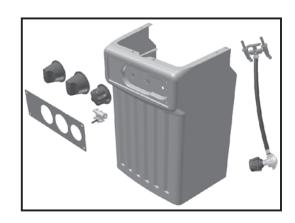


#### **PILLAR ASSEMBLY**

### **Pillar Assembly**

consisting of:

1	Aluminum Pillar (Green)	PXG00305
4	10-24 x 3/8" Screw	AM000203
1	Printed Control Plate	AI000103
2	10-24 x 1/2" Bolt	AM000103
1	LP Valve / Regulator / Hose	AL000104
1	Rotary Igniter Kit	AN000303
2	Control Knob	AZ000703
1	Ignitor Knob	AZ000603



Natural Gas Model only:

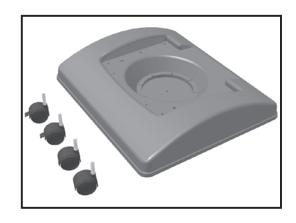
Natural Gas Valve / Hose AL000204 (Replaces LP HVR AL000104)

### **BASE ASSEMBLY**

### **Base Assembly**

consisting of:

1	ROC™ Base	AH000402
2	Locking Caster	AH000104
2	Non-Locking Caster	AH000105



# Model 8000 Series Components Model number reference: VC0680P and VC0680N

#### **8000 Series Parts**

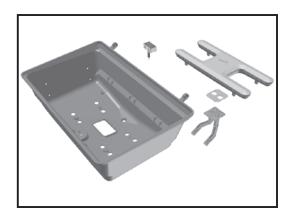
quantity	description	part no.
1	Grill Lid	PX000104
1	Rock Grate	AF000202
2	Cast Iron Cooking Grids	AZ001600
1 pkg	Ceramic Briquettes	AQ000102



### **BOTTOM / BURNER ASSEMBLY**

### **Bottom / Burner Assembly** consisting of:

1	Cast Brass Burner	AZ001503
1	Venturi Tube w/gasket	AZ000506
8	#8-32 x 1/2" Screw	AM000603
1	Bottom Grill Casting	PX000204
1	Collector Box	AN000103
2	Collector Box Wire 8"	AN000203

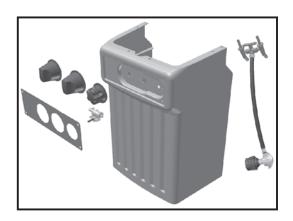


### **PILLAR ASSEMBLY**

### **Pillar Assembly**

consisting of:

	1	Aluminum Pillar (Silver)	PXS00305
4	4	10-24 x 3/8" Screw	AM000203
	1	Printed Control Plate	AI000103
	2	10-24 x 1/2" Bolt	AM000103
	1	LP Valve / Regulator / Hose	AL000104
	1	Rotary Igniter Kit	AN000303
	2	Control Knob	AZ000703
	1	Igniter Knob	AZ000603



Natural Gas Model only:

Natural Gas Valve / Hose AL000203 1 (Replaces LP HVR AL000103)

### **BASE ASSEMBLY**

### **Base Assembly**

consisting of:

1	ROC <sup>™</sup> Base	AH000402
2	Locking Caster	AH000104
2	Non-Locking Caster	AH000105

