

IMPORTANT: You must read the installation and owner's manual provided with the grill.

INSTALLER: Leave these instructions with consumer. **CONSUMER:** Retain for future reference.

1-Safety

CAUTION: WHEN INSTALLING UNIT, BE AWARE OF **ENCLOSURE REQUIREMENTS**; YOU **MUST VENT UNIT IN ACCORDANCE WITH YOUR OWNER'S MANUAL**. FAILURE TO DO SO MAY RESULT IN A FIRE OR EXPLOSION CAUSING PROPERTY DAMAGE, BODILY INJURY, OR **DEATH**.

This grill must be installed in accordance with local codes and ordinances, or, in the absence of local codes, with either the latest National Fuel Gas Code (ANSI Z223.1/NFPA 54), and Natural Gas and Propane Storage and Handling Installation Code (CSA-B149.1).

This appliance and its individual shutoff valves must be disconnected from the gas-supply piping system when testing the system at pressures in excess of ½ psig. This appliance must be isolated from the gas-supply piping system by closing its dedicated manual shutoff valve during any pressure testing of the gas-supply system at pressures up to and including ½ psig.

This unit is designed for outdoor use only. DO NOT use this unit inside a building, garage, or enclosed area (see paragraph below). DO NOT use this unit in or on a recreational vehicle or boat.

Important: If installing this unit in a **COMBUSTIBLE** enclosure, the correct AOG insulating liner must be used. Consult the liner instructions for cutout dimensions and installation.

A minimum 5 foot clearance is required between the countertop and the overhead construction. **DO NOT install under combustible overhead construction without a suitable UL710 or ULCS646 approved heavy duty vent hood.** When installed under non-combustible overhead construction, an exhaust hood is highly recommended. **When using an exhaust hood:** the area above the cooking surface of the grill must be covered with a hood larger than the cooking area of the grill, and with a minimum of 1200 CFM (cubic feet per minute) for proper outdoor application. Custom spacers must be constructed entirely of non-combustible materials only. Custom soffits may be constructed of wood, metal framing, etc.

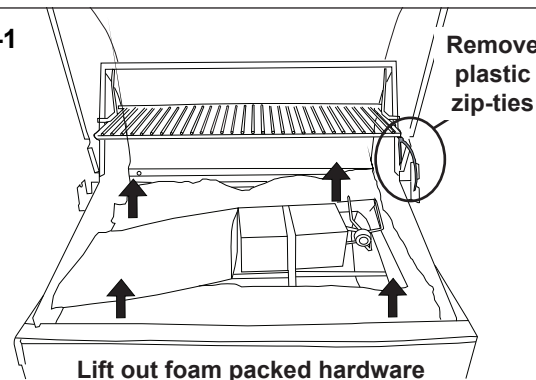
Installation must be performed by a qualified professional service technician.

2-Unpacking

Carefully unpack the unit, removing all packing material and protective film. Verify that all parts have arrived undamaged by consulting the parts list in the owner's manual. Remove foam packed hardware. (See Fig. 2-1.)

Consult the parts list in the owner's manual. If any parts are missing or damaged, immediately contact the AOG dealer before beginning installation.

Fig. 2-1



3-Installation

Location

Refer to the INSTALLATION REQUIREMENTS section of your grill owner's manual for complete details.

CAUTION: Wind blowing into or across the rear oven lid vent (Fig. 3-2) can cause poor performance and/or dangerous overheating. Orient the grill so that the prevailing wind blows toward the front of the grill (Fig. 3-1).

CAUTION: To prevent dangerous overheating, the rear of the unit must have a minimum clearance of 4" from any backsplash/non-combustible wall.

CORRECT



Fig. 3-1

INCORRECT

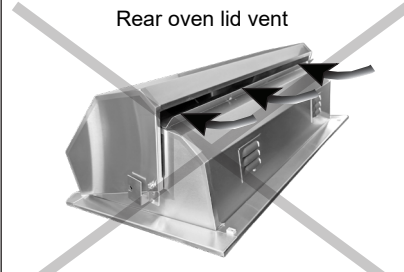


Fig. 3-2

Grill Placement

Slide the unit into the enclosure cutout. The front panel must be flush with the enclosure face as shown in Fig. 3-3. The front support adjustment bolts **MUST** be used to provide support to the hangers. See Fig. 3-4.

Proper grill airflow (front-to-back) must be maintained as shown in Fig. 3-5. Do not block the front air inlet. **It is not necessary to remove the front panel or knobs for installation.**

Connect Gas Supply

These quick start instructions assume a **natural gas or household propane** configured unit. **See main instructions for propane cylinder units.**

Note: This section is only an overview of installation to the gas supply. Refer to the grill owner's manual for complete grill installation details.

Turn OFF the gas supply at the source. Route the attached flex connector with regulator (located underneath the grill) to the gas supply stub. (An adapter is required if the gas supply stub is other than ½" in diameter.) Then connect the regulator to the gas supply stub. Use pipe joint compound that is resistant to all gasses on the male pipe fitting and tighten securely. **DO NOT use pipe joint compound to connect flare fittings.** See Fig. 3-5.

Turn all burner control knobs to the **OFF** position. Turn the gas supply on. Then carefully check all gas connections for leaks with a brush and half-soap/half-water solution before lighting. **NEVER USE A MATCH OR OPEN FLAME TO TEST FOR LEAKS.**

Fig. 3-3

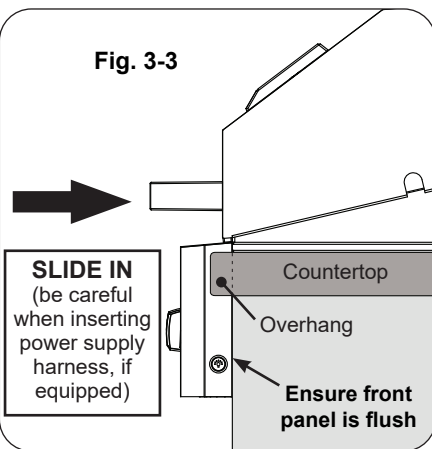


Fig. 3-4

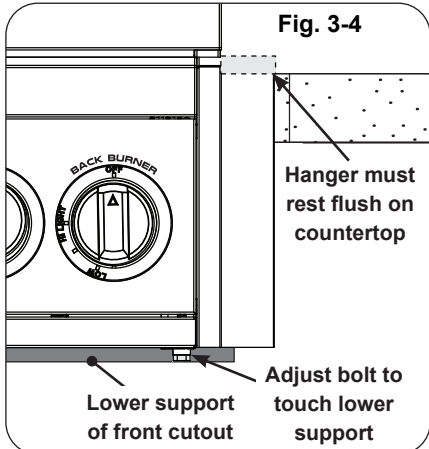


Fig. 3-5

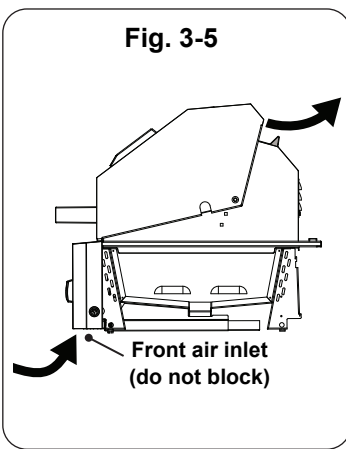
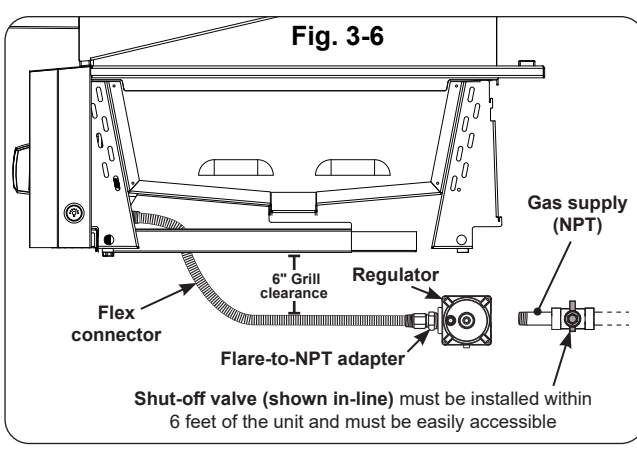


Fig. 3-6



4-Grill Setup

Parts Placement Checklist

Place the following items according to their position and orientation in Fig. 4-1:

Vaporizer panels, cooking grids, and drip tray.

Leave pre-installed burners in place to maintain proper alignment.

Vaporizer Panels

Place the vaporizer panels directly onto the studs on the burners. The panels allow heat from the burners to be evenly distributed throughout the cooking area.

Cooking Grids

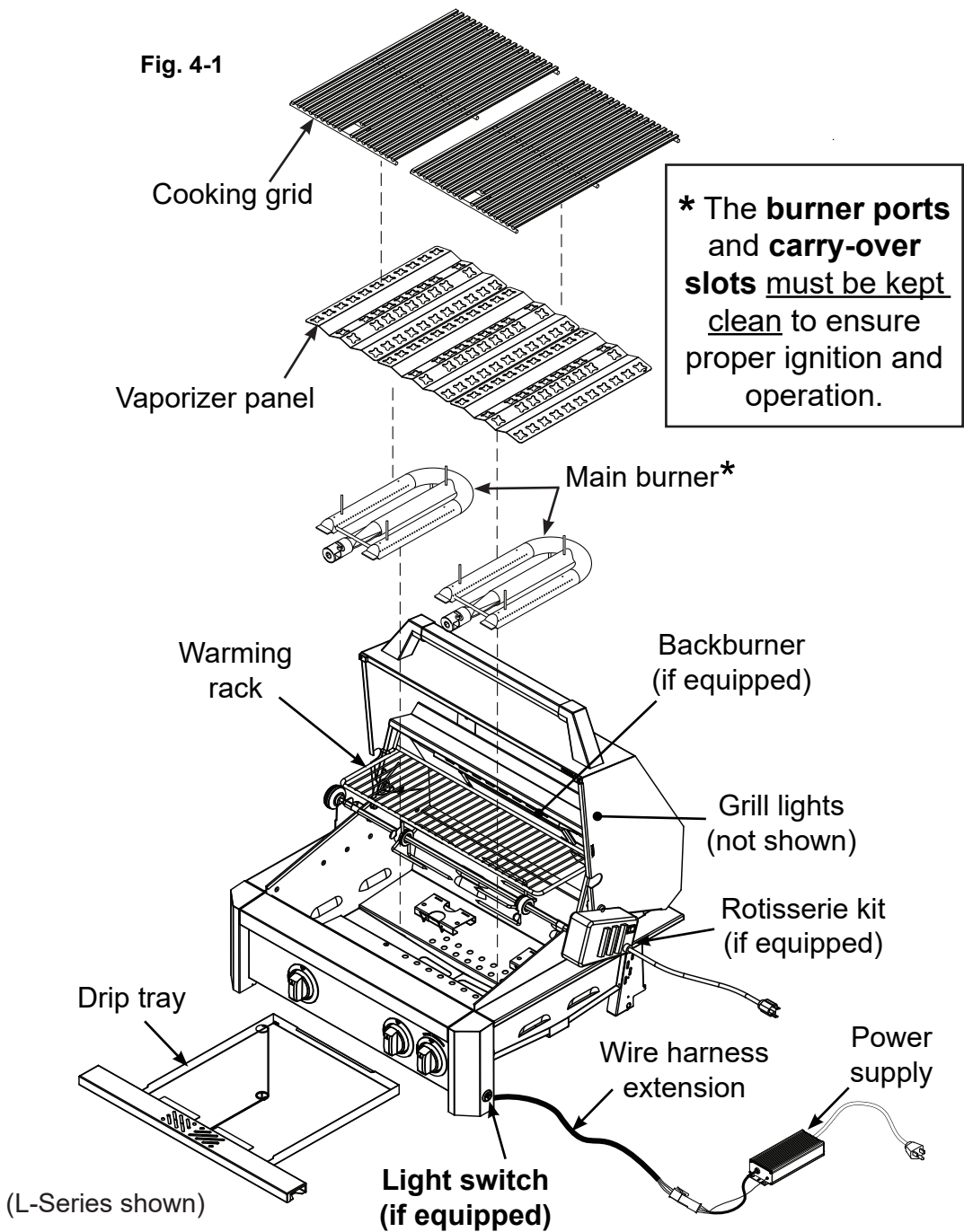
Place the cooking grids (over the burners) onto the grill frame.

Drip Tray

Fully insert the drip tray into the bottom front of the front panel.

IMPORTANT: See your grill owner’s manual for complete installation details.

Replacement parts can be ordered from your local AOG dealer.



5-Test

Note: DO NOT turn on more than one valve at a time for either electronic or manual lighting.

1. Open lid(s) or remove cover(s) from burner(s) to be lit.
2. Turn all gas control knob(s) to their **OFF** position(s).
3. Turn on the gas at its source.
4. Depress the desired control knob, and while pressing turn it counterclockwise to the **HI LIGHT** position. Once the burner lights, release the knob.

Note: Turning the knob will create a “click” sound and ignite the burner. If there is no ignition, immediately turn to **OFF** position and repeat sequence quickly until the burner ignites.

CAUTION: If a burner does not light within five (5) *seconds* of turning on the control knob, depress the knob and turn it to the **OFF** position. *WAIT FIVE (5) MINUTES* before repeating step 4. If you smell gas, follow the instructions on the cover of this manual. If the burners still do not light after several attempts, refer to the instructions for manual lighting.

5. Repeat step 4 for each additional burner to be lit.

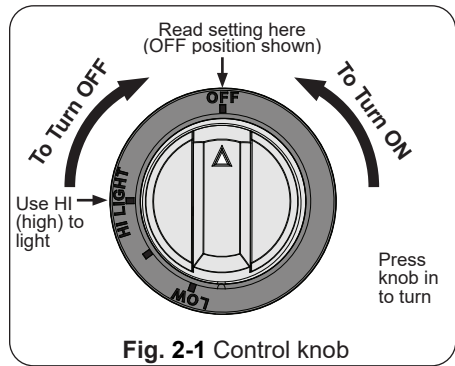


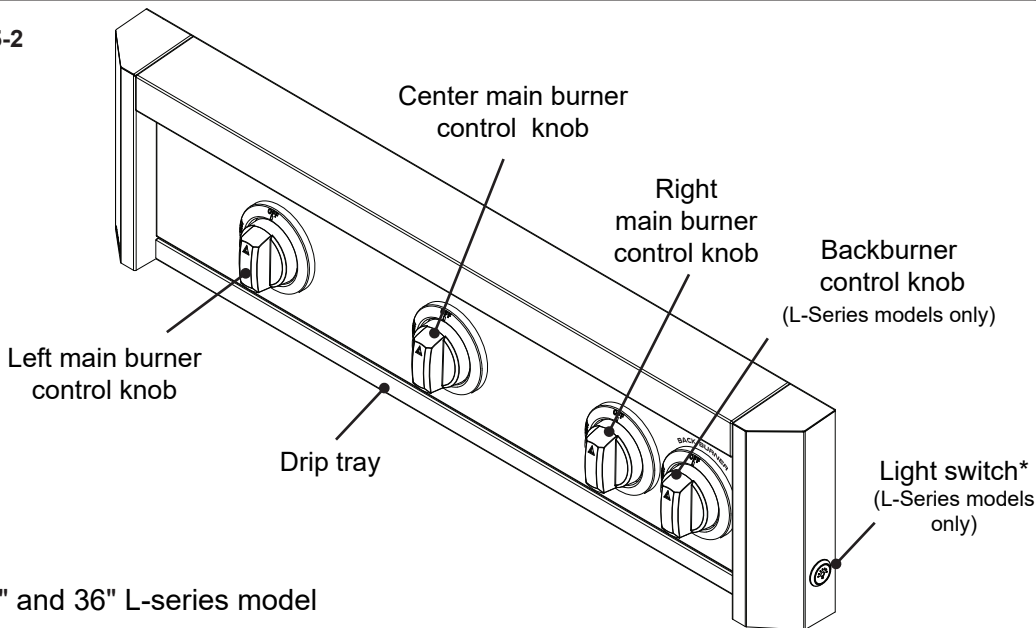
Fig. 2-1 Control knob

If equipped, see your grills owner's manual for LED light operation.

WHEN OPERATING THIS GAS APPLIANCE, ALL INSTRUCTIONS AND WARNINGS MUST BE OBSERVED. FAILURE TO DO SO MAY RESULT IN A FIRE OR EXPLOSION CAUSING PROPERTY DAMAGE, BODILY INJURY, OR DEATH.

‡ If equipped, the light switch is push button operated, and is located on the right side of the front panel (see Fig. 5-2). It controls the power to all lights.

Fig. 5-2



6-Propane and Natural Gas Safety

FOR PROPANE CONFIGURATIONS; READ ALL SAFETY INSTRUCTIONS AND WARNINGS REGARDING THE USE OF PROPANE GAS FOUND IN YOUR OWNER’S MANUAL. FOR NATURAL GAS READ ALL SAFETY INSTRUCTIONS AND WARNINGS FOUND IN YOUR OWNER’S MANUAL.

7-Routine Maintenance

Your grill must be serviced and maintained properly to ensure optimal performance, appearance, and safety. Clean you grill before and after each use. Additionally, a deep clean of the entire grill and all its components **MUST** be performed twice a year (or as needed depending on use). See owner’s manual for details.