

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

1-Safety

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

CAUTION: WHEN INSTALLING THE UNIT, YOU MUST BE AWARE OF THE ENCLOSURE REQUIREMENTS; YOU MUST VENT THE UNIT IN ACCORDANCE TO 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 grill is designed for outdoor use only. DO NOT use this grill inside a building, garage, or enclosed area (see paragraph below). DO NOT use this grill in or on a recreational vehicle or boat.

Important: If installing this grill in a COMBUSTIBLE enclosure, the correct RHP insulating liner must be used. Consult the liner instructions for cut-out dimensions and installation.

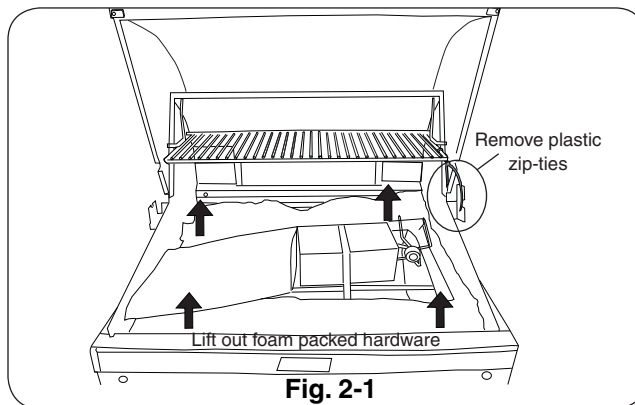
A minimum 5 foot clearance is required between the countertop and the overhead construction. When installed under combustible overhead construction, the area above the cooking surface of the grill **must** be covered with an exhaust hood. The exhaust hood provides the protection for the combustible overhead construction. **DO NOT use this appliance under unprotected combustible overhead construction.** When installed under overhead non-combustible 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.

Installation must be performed by a qualified professional service technician.

2-Unpacking

Carefully unpack the grill, removing all packing material and protective film (including the clear film on the drip tray). Verify that all parts have arrived undamaged by consulting the parts list in the owner's manual. Remove foam packed hardware from oven area. (See Fig. 2-1.)

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



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. 3-1) can cause poor performance and/or dangerous overheating. Orient the grill so that the prevailing wind blows toward the front of the grill (Fig. 3-2).

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

INCORRECT

Rear oven lid vent



YOU MUST PROTECT REAR OVEN VENT FROM PREVAILING WIND

Fig. 3-1

CORRECT



PLACE GRILL SO PREVAILING WIND BLOWS TOWARD FRONT OF GRILL

Fig. 3-2

Connect Gas supply

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

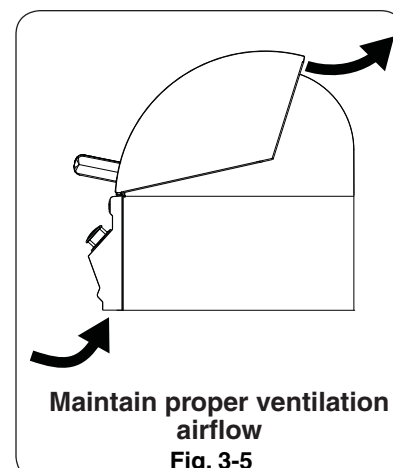
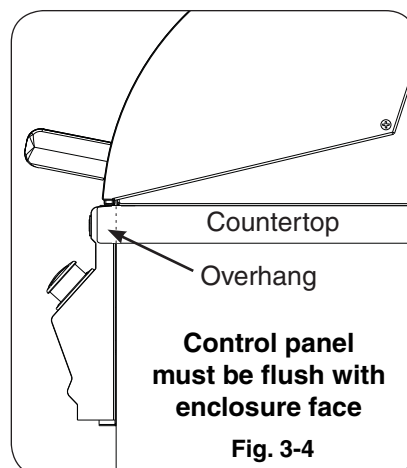
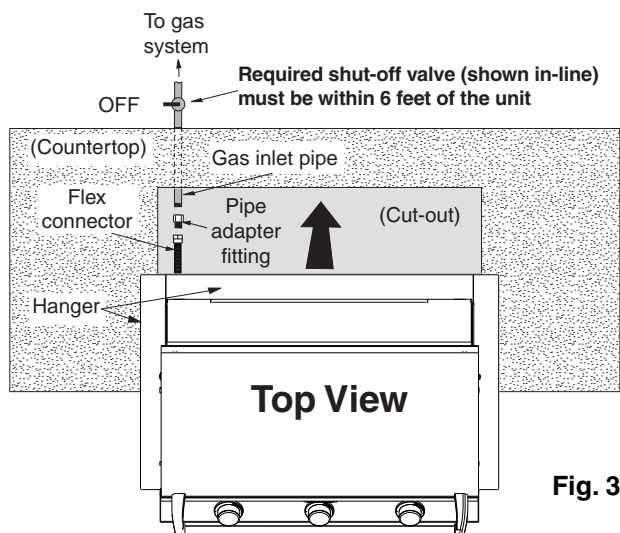
Note: This section is only an overview of installation to the gas supply. Refer to the grill owner's manual for complete grill installation details.

Run the attached flex connector routed under the left side of the grill to the gas stub. **Turn OFF the gas supply at the source.** Then connect the flex connector to the gas supply (Fig. 3-3). Use a pipe joint compound resistant to all gasses on all male fittings except flare fittings.

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.**

The control panel must be flush with the enclosure face as shown in Fig. 3-4.

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



4-Grill Setup

Parts Placement Checklist

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

Flavor grids, cooking grids, and warming rack.

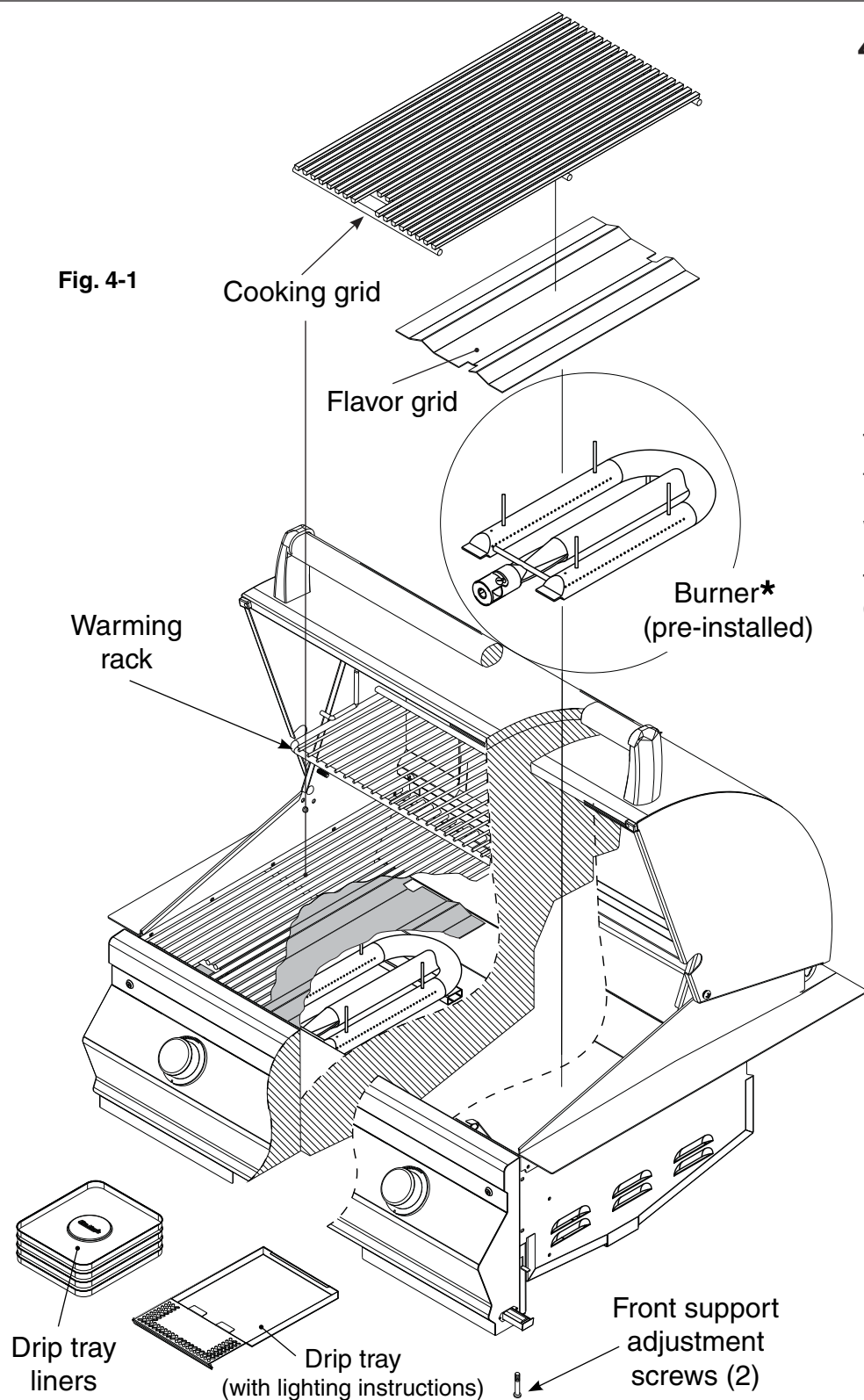
Leave pre-installed burners in place to maintain proper alignment.

Flavor Grids

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

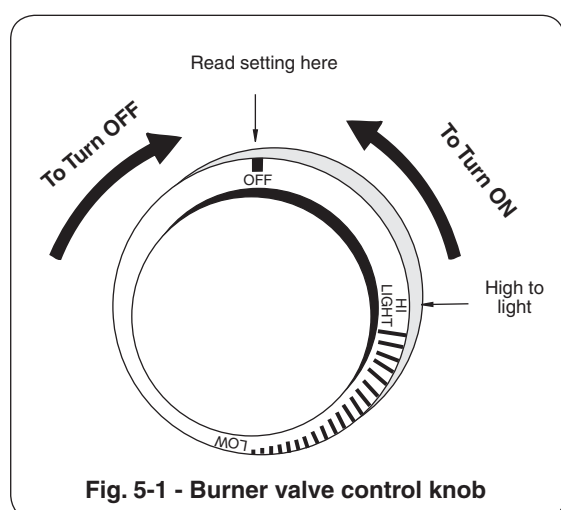
Warming Rack

The warming rack comes pre-installed. Remove zip ties before use. Consult the owner's manual to remove or replace.



*** The burner ports must be kept clean to ensure proper ignition and operation.**

Replacement parts can be ordered from your local Fire Magic dealer.



5-Test

Note: Electronic lighting requires an installed 9-volt battery with a good charge.

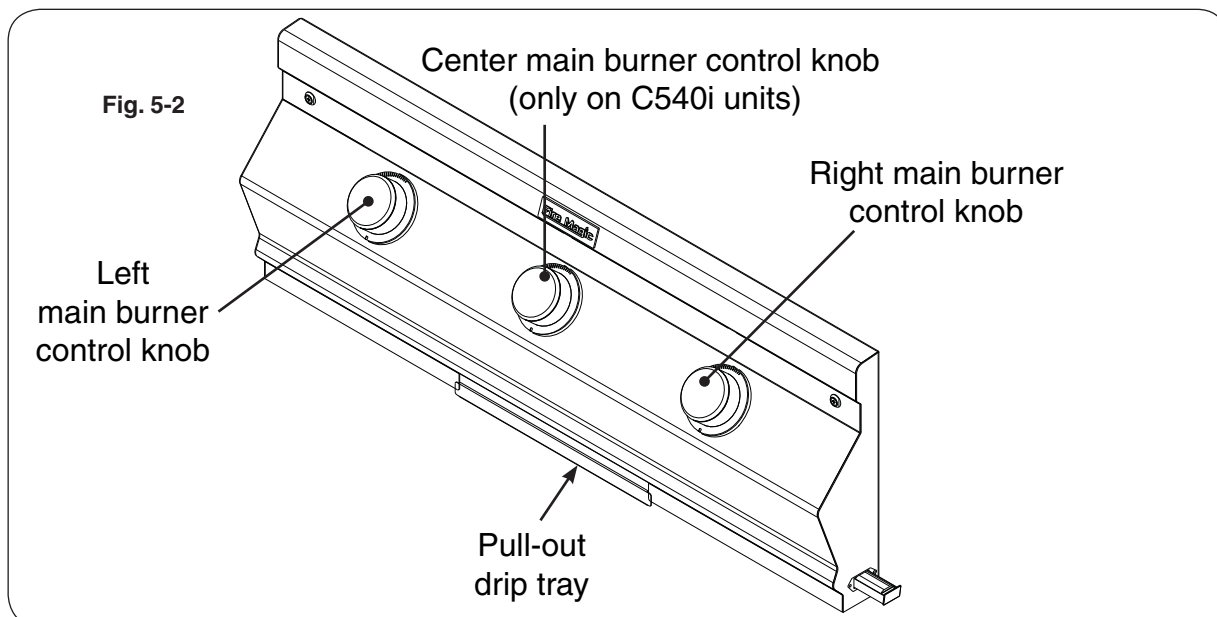
1. Open lid(s) or remove cover(s) from burner(s) to be lit.
2. Turn all gas control knob(s) to their **OFF** position(s).
3. Turn on the gas at its source.

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

4. Depress the desired control knob **for 5 seconds**, then, while pressing turn it counterclockwise to the **HI LIGHT** position. Once the burner lights, release the knob.

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 the grill owner's manual. If the burners still do not light after several attempts, refer to the grill owner's manual for manual lighting.

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



WHEN OPERATING THIS APPLIANCE WITH PROPANE, ALL INSTRUCTIONS AND WARNINGS MUST BE OBSERVED. FAILURE TO DO SO MAY RESULT IN A FIRE OR EXPLOSION CAUSING SERIOUS INJURY OR DEATH.

6-Propane Safety

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