FIREMAGICPortable OutdoorAURORAGas Grill Quick Start Guide

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 AND OPERATING THIS APPLIANCE, ALL INSTRUCTIONS AND WARNINGS IN YOUR OWNER'S MANUAL <u>MUST</u> BE OBSERVED. FAILURE TO DO SO MAY RESULT IN A FIRE OR EXPLOSION CAUSING PROPERTY DAMAGE, BODILY INJURY, OR <u>DEATH</u>.

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.

A minimum 5 foot clearance is required between the cooking surface and the overhead construction. **DO NOT** install under <u>combustible</u> overhead construction. 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.

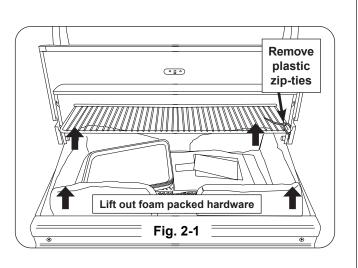
Installation must be performed by a qualified professional service technician.

2-Unpacking

Carefully unpack the unit, removing all packing material and protective film (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.

Important: The 2 shipping screws must be removed prior to removing the unit from the wooden pallet. The screw located on the bottom left side of the unit is accessed by opening the door.



3-Installation

Location

Locate the unit on a flat level surface. 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 non-combustible wall.



INCORRECT Rear oven lid vent

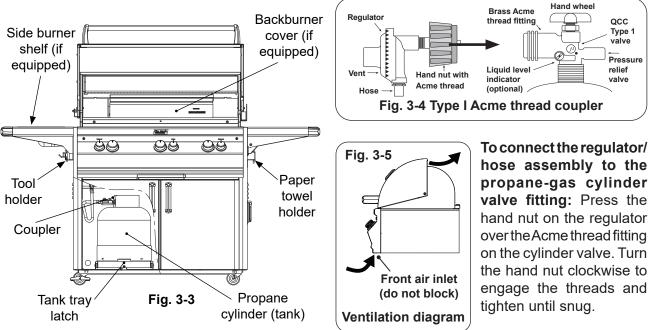
Connect Gas supply

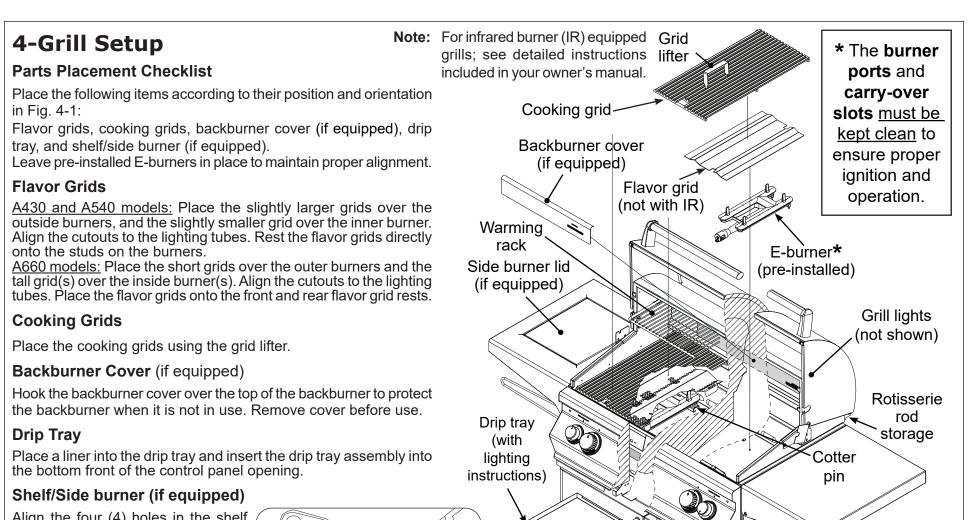
These quick start instructions assume a propane cylinder configured unit. <u>See</u> main instructions for natural gas or household propane configured units.

Place approved propane 20 lb cylinder in tank tray and lock holder in position (Fig. 3-3). Connect coupler hose and regulator supplied with unit to propane cylinder (Fig. 3-4).

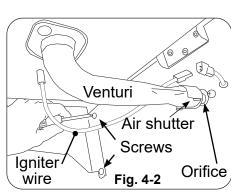
Turn all burner control knobs to the **OFF** position. Open the main cylinder valve. Then carefully check all gas connections for leaks with a brush and half-soap/half-water solution before lighting. **NEVER USE A MATCH OR OPEN FLAME TO TEST FOR LEAKS**.

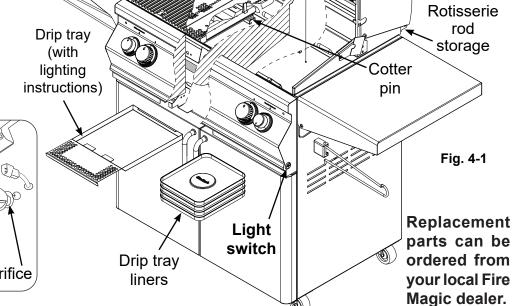
Proper airflow (front-to-back) must be maintained as shown in Fig. 3-5.

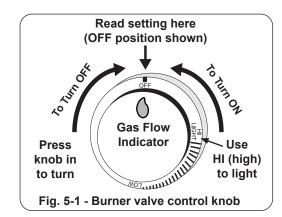




Align the four (4) holes in the shelf with the four (4) holes in the side of the cart while aligning and engaging the burner venturi with the orifice (Fig. 4-2). Insert the four (4) screws (provided) into the holes and ti manual for complete installation details.







For your convenience and safety; when the control knob is turned to the ON position, the gas flow indicator will change from blue to red. (Red indicates gas flow.) See Fig. 5-1.

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

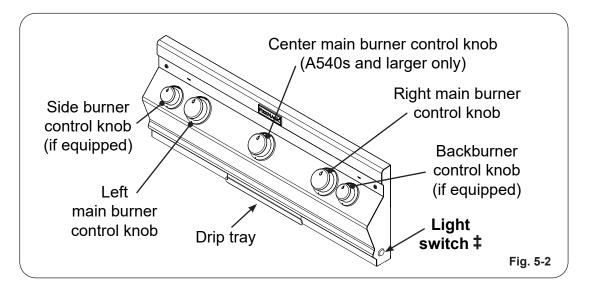
5-Test

Note: This unit must be connected to 120VAC power for electronic 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.
- **Note:** <u>DO NOT</u> turn on more than one valve at a time for either electronic or manual lighting.
- Depress the desired control knob <u>for 5 seconds</u>. Ensure the igniter is glowing (inside of lighting tube), 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.



PROPERTY DAMAGE, BODILY INJURY, OR DEATH.

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

6-Propane and Natural Gas Safety

IMPORTANT:READ AND FOLLOW ALL WARNINGS PROVIDED WITH THE PROPANE-GAS CYLINDER.
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 <u>safety</u>. Clean your grill <u>before and</u> <u>after each use</u>. Additionally, a deep clean of the entire grill and all its components be performed <u>twice a year</u> (or as needed depending on use). See owner's manual for details.