



Quick Start-Up Instructions for the Gas Char Broiler - All Models



CAUTION: Read and understand this service bulletin thoroughly before starting. Only a trained, experienced service technician should attempt this service procedure.

Initial Gas Broiler Start Up Instructions.

1. Read and understand this service bulletin thoroughly before starting. Only a trained, experienced service technician should attempt this gas appliance start up.
2. Inspect unit for shipping damage. If damage is found notify the shipper and file claim.
3. Read Installation and Service Instruction Manual (document # 8448 24) included in the broiler packet in its entirety.
4. Follow the instructions in the **Gas Line Connection** section of the manual for required proper gas pressure and piping settings.
5. Remove all of the vinyl protection coatings from the unit.
6. Use of the Flaretrol feature on the broiler requires electrical installation of 120V – 1.5 amps. Follow the instructions in the **Electrical Line Connection** section of the manual for proper electrical connections. **Note:** the Flaretrol feature should be turned to the ON position ONLY for flame flare ups and is to be turned **OFF** when the flames are dissipated.
7. Level broiler on floor model with the adjustable legs. If the broiler is equipped with casters see the installation manual for the ANSI requirements on moveable appliances.
8. Install the Main and Pilot Gas Knobs.
9. Install ceramic hearth components per installation manual instructions – see brick layout drawings in 'Broiler Hearth Setup' section
10. Install the grate. (Note: the Kabob Broiler models do not include a grate)
11. Season the grate with cooking oil prior to lighting broiler and prior to each use daily.
12. Light the 2 pilots located on each side in front end of broiler. Gain access by removing right and left side Barbriqs or Briquettes.
13. Turn the Manual Gas Valve(s) on HIGH.
14. Pre-heat the broiler with the Manual Burner Valves wide open for a short period, approximately 20 to 30 minutes until a dull red glow is visible on the lower surface of the Barbriq. After preheating, reduce valve settings to the lowest flame required to maintain the glow on each side of the broiler hearth - not necessarily in the center. **DO NOT broil with the Manual Burner Valves wide open, or with excessively bright Barbriqs on the hearth. Maximum valve setting is used only for preheating and cleaning.**
15. Once heated, reduce heat for proper broiling temperature and ENJOY your new EmberGlo Gas Char-Broiler.
16. At the end of EACH DAY turn main valve on "HIGH" for 15 to 20 minutes to burn off all grease and food particles to clean the grate. NOTE: Monthly Maintenance (or when needed, depending on broiler use) - AFTER the broiler is cooled **completely** do a light vacuuming to remove the ash from the broiler floor.
17. To Shut off - Turn the Manual Burner Valve(s) to the OFF position. Turn the Manual Pilot Valve to the OFF position.

If you experience problems with the installation contact the dealer or rep first - before contacting the manufacturer.

AVOID ERROR IN PARTS SELECTION. When ordering use complete EmberGlo Part Number and Description. Furnish the Product Model Number, Bill of Material Number and Serial Number (if available) from the specification plate found on the product.

IMPORTANT: Availability of parts as well as specifications are subject to change without notice. Please consult factory for item availability.

SAFETY INFORMATION TERMS: The following terms are used to identify hazards, safety precaution of special notations and have standard meanings throughout this manual. They are printed in all capital letters using a bold type face as shown below, and preceded by the exclamation mark symbol. When you see the safety alert symbol and one of the safety information terms as shown below, be aware of the hazard potential.



DANGER: Identifies the most serious hazards which will result in severe personal injury or death.

WARNING: Signifies a hazard that could result in personal injury or death.

CAUTION: Identifies unsafe practices which would result in minor personal injury or product and property damage.



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