



EM Series Gas Charbroiler Top 24"

ITEM # _____

MODEL # _____

PROJECT NAME # _____

SIS # _____

AIA# _____



EM Series

Gas Charbroiler Top 24"

169021 (AGG24)

GAS CHARBROILER TOP
24" (610 mm)

Short Form Specification

Item No. _____

Unit to be Electrolux Gas Charbroiler Top with two high efficiency 33,000 BTU (9.6 kW) burners. Control knobs provide smooth, continuous rotation from min to max. Suitable for natural gas or propane gas. Heavy duty, double-sided, removable cast iron radiants to provide attractive char-broil markings and unmistakable char-broiled taste. 6" (153 mm) radiant sections may be removed easily and safely for cleaning. Special system utilizing stainless steel deflective shields below the radiants (PATENT PENDING) prevents clogging of burners, minimizes flare ups and provides even heat distribution. Two full length, half gal. (2 l) grease collector drawers with hole to indicate when full, capture all excess grease and oil and can be extracted for easy dumping and cleaning. Grease collector drawers may be filled with water to facilitate cleaning. Full width, removable grease gutter on front. No tools are needed to remove grates, radiant covers, stainless steel burners, splashback and grease gutter. All major components can be accessed from the top and front of the appliance for ease of maintenance. Worktop in AISI 304 Stainless Steel. Front and side panels in Stainless Steel with Scotch Brite finish. Removable splashback may be easily disassembled for cleaning. Special heavy duty chrome plated knobs for durability and easy cleaning. The configuration of bezels and knobs provides high level of protection against water infiltrations. Right-angled side edges to allow flush fitting joints between units. Supplied with 4" (102mm) height adjustable, removable legs. Unit may be installed on refrigerated base or open cupboard.

Main Features

- Two high efficiency gas 33,000 BTU (9.6 kW) burners.
- Burners with optimized combustion and protected pilot light.
- Flame failure device protects against accidental extinguishing of the flame.
- Control knobs provide smooth, continuous rotation from min to max.
- Heavy duty, double-sided, removable cast iron radiants to provide attractive char-broil markings and unmistakable char-broiled taste.
- 6" (153 mm) radiant sections may be removed easily and safely for cleaning.
- Special system utilizing stainless steel deflective shields below the radiants (PATENT PENDING) prevents clogging of burners, minimizes flare ups and provides even heat distribution.
- Two full length, half gal. (2 l) grease collector drawers with hole to indicate when full, captures all excess grease and oil and can be extracted for easy dumping and cleaning.
- Grease collector drawer may be filled with water to facilitate cleaning.
- Full width, removable grease gutter on front.
- No tools are needed to remove grates, radiant covers, stainless steel burner, splashback and grease gutter.
- Removable splashback may be easily disassembled for cleaning.
- All major components can be accessed from the top and front of the appliance for ease of maintenance.
- Worktop in AISI 304 Stainless Steel.
- Front and side panels in Stainless Steel with Scotch Brite finish.
- Special heavy duty chrome plated knobs for durability and easy cleaning.
- The configuration of bezels and knobs provides high level of protection against water infiltrations.
- Right-angled side edges to allow flush fitting between units.
- Provided with kit for side-by-side connection between units for minimizing gaps and possible dirt traps.
- Supplied with 4" (102mm) height adjustable, removable legs.
- Unit may be installed on refrigerated base by removing the legs and inserting the special pins (optional accessory model # 169048).
- Unit may be installed on open cupboard by removing the legs and inserting the screws provided as standard with the open cupboards.
- Included Accessories: propane converter kit, pressure regulator and main shut off valve.

Optional Accessories

- 4 pins kit for equipment to be installed on Refrigerator/freezer bases PNC 169048 ☐



Approval: _____

Electrolux Professional Inc.

www.electroluxusa.com/professional

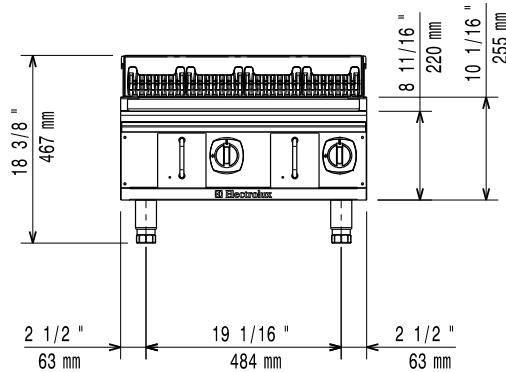
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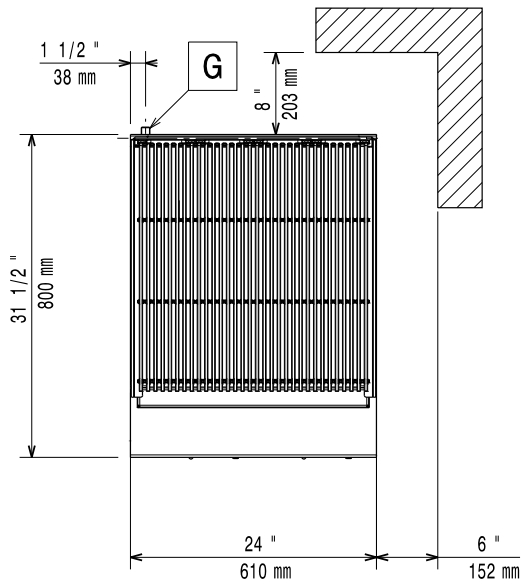
Electrolux

**EM Series
Gas Charbroiler Top 24"**

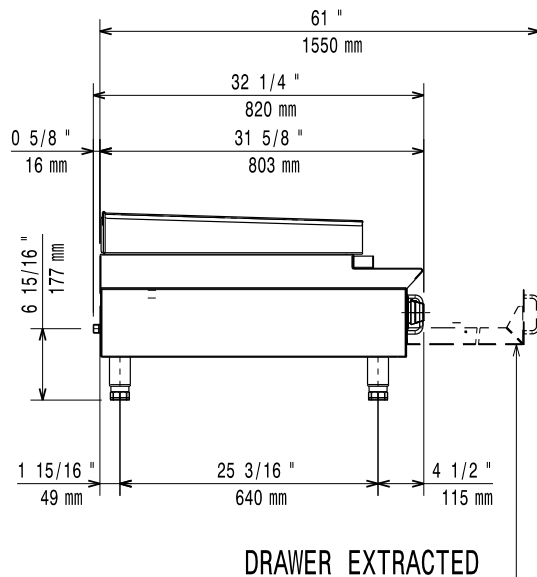
Front



Top



Side



Gas

Gas Power:

169021(AGG24)

66000 Btu/hr (19.3 kW)

Gas Inlet:

3/4" NPT

Natural Gas Pressure:

3" w.c. (7 mbar)

Propane Gas Pressure:

7" w.c. (18 mbar)

Key Information

External dimensions, Width 24 1/32" (610 mm)

External dimensions, Depth 31 1/2" (800 mm)

External dimensions, Height 18 3/8" (467 mm)

Net weight: 130 lbs (59 kg)

Shipping width: 35 7/16" (900 mm)

Shipping depth: 26" (660 kg)

Shipping height: 25 1/2" (648 mm)

Shipping weight: 150 lbs (68 kg)

Shipping volume: 13.59 ft³ (0.38 m³)

* The rear and side clearances shown on the diagram indicate the minimum distances recommended from the appliance to combustible surfaces.