



SPEC SHEET

36 In. Commercial 2-Burner and 24 In. Griddle Electric Range Oven, 240V

Model: KM-CRG242-E

FEATURES

- **Commercial Range with Multi-Function Cooking Power:** Designed for professional kitchens, combining burners, griddle, and an oven in one compact unit for maximum versatility and efficiency.
- **Dual Cooking Surface with Burners & 4 kW Griddle:** Features two sealed 2 kW round plate elements alongside a 24" x 21.2" iron griddle (4 kW), ideal for sautéing, boiling, and flat-top cooking simultaneously.
- **High-Powered Oven with Broiler Capability:** Equipped with a 5 kW bottom heating element and 1.25 kW top broiler, delivering consistent baking, roasting, and finishing performance.
- **Precision Manual Controls with Snap-Action Thermostat:** Offers accurate temperature control from 150°F to 550°F, ensuring reliable and responsive cooking performance.
- **Integrated Backsplash and Side Splashes for Clean Operation:** Includes a 36" backsplash with side guards fully welded to the griddle plate, helping protect surrounding surfaces.
- **Spacious Oven with Flexible Rack Positions:** Features 2 oven racks with 3 positions, allowing versatile cooking configurations for different food types.
- **Grease Management System for Easy Maintenance:** Includes a removable 4.5 qt grease drawer with weep hole, simplifying cleanup during heavy use.
- **Commercial Hardwired 208V / 3-Phase Power:** Designed for hardwired installation (17 kW total output), delivering consistent high-performance operation.



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Technical Specs

Dimensions & Weight

Length	35.94 in.
Width	31.62 in.
Height	58.12 in.
Weight	465 lbs.
Interior Width	25.8 in.
Interior Depth	22.4 in.
Interior Height	13.8 in.
Griddle Dimensions	24W x 21.2D x 3.38H in.
Depth Excluding Handles	29.5 in.
Depth Including Handles	30.8 in.
Depth With Door Open 90 Degrees	44.84 in.
Shelf Depth	10 in.
Shelf Width	36 in.
Backsplash Size	36 x 21.5 in.

Electric & Certifications

Wattage	17kW
Voltage	208
Hertz	60
Amps	25
Phase	3
Electrical Installation Type	Hardwired
Power Cord Length	No
Energy Consumption KWH Year	47,600 kWh/year
Certifications	ETL Listed for Safety and Sanitation

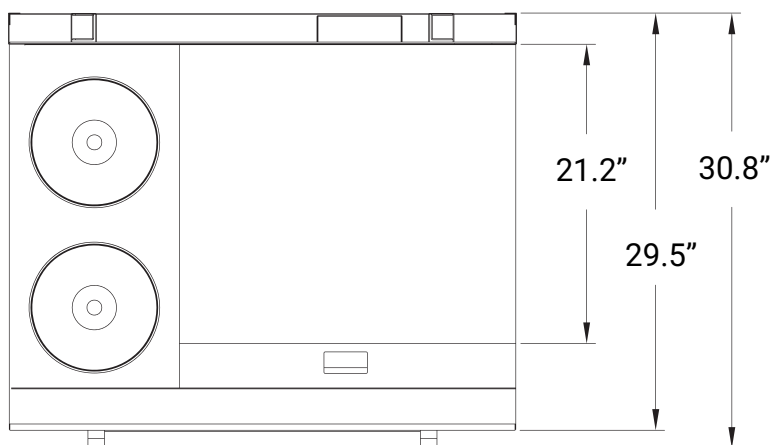
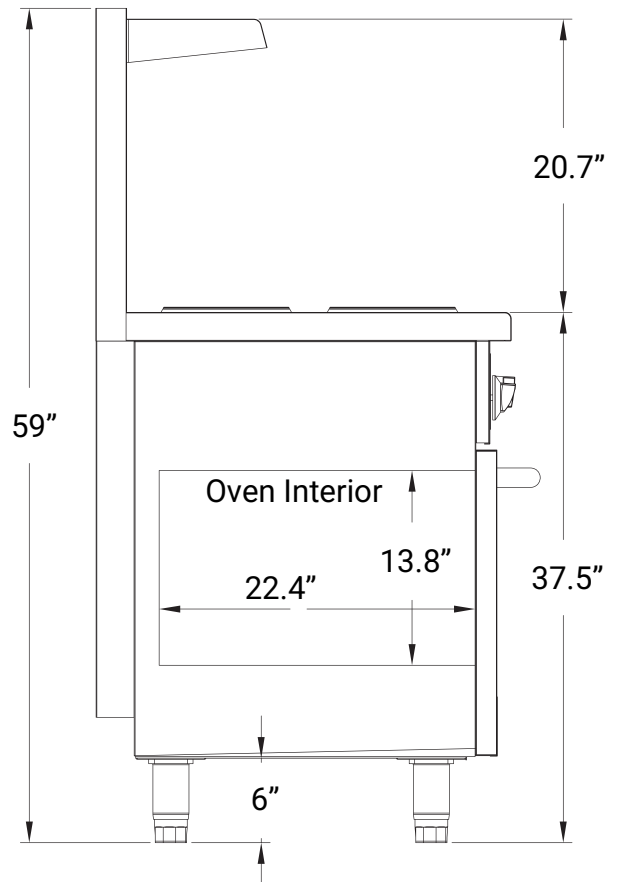
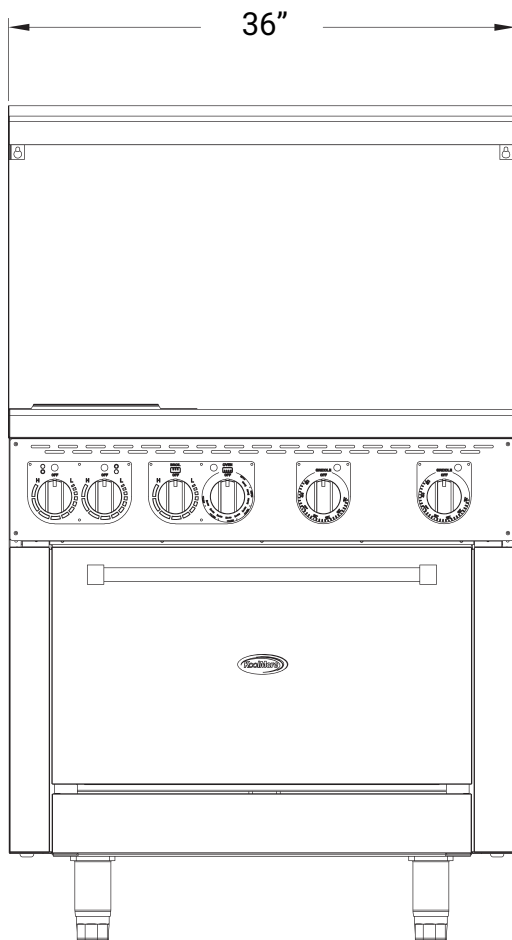
Capacity

Gross Cubic Feet	5.5
Net Cubic Feet	4.61
Number of Oven Racks	2
Number of Burner	2

Features & Materials

Burner Material	Cast Iron
Griddle Material	Iron
Burner Wattage	2 kW
Bake Wattage	5 kW
Broiler Wattage	1.25 kW
Broiler Location	Top of Oven
Burner Diameter	9 in.
Control Type	Manual
Control Location	Front
Temperature Range	150-550°F
Color Finish	Stainless-Steel
Color of Cooktop	Stainless-Steel and Black
Commercial Residential	Commercial
Convertible	No
Preheat Time	20 min.
Rack Positions	3
Glide Rollout Racks	No
Cleaning Type	Manual
Hot Surface Indicator Lights	Yes
Keep Warm Setting	No
Delay Bake	No
Exterior Material	Stainless-Steel 430
Gauge of Stainless-Steel	18 and 19
Interior Material	Galvanized Steel
Interior Lights	No
Feet Material	Stainless-Steel 430
Grease Trap	Yes

Plan View



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