



E24 Series Heavy Duty Electric Griddles

Item: _____
 Quantity: _____
 Project: _____
 Approval: _____
 Date: _____

E24 Series Heavy Duty Electric Griddles

Models:

- E24-24G E24-48G E24-72G
 E24-36G E24-60G



Model E24-36G

Standard Features:

- Stainless steel front and sides
- 4" (102mm) Sanitary legs
- Recovery signal light
- 100°F (35°C) to 450°F (235°C) hydraulic thermostat with indicator light per each 12" width of griddle
- One-Year limited parts & labor warranty (USA & Canada only)

Optional Features:

- Stainless steel back
 Grooved griddle plate, in 12" (305mm) sections
 460 volt (for complete amperage draws contact factory)

Note: Stands are available see form # CS24/CSD

Specifications:

Heavy duty electric griddles available in five (5) widths; 24" (610mm), 36" (914mm), 48" (1219mm), 60" (1524mm) and 72" (1829mm). High performance, high volume production with even, consistent, controlled temperatures. 3/4" (19mm) thick griddle plate complete with grease trough and splash-guard. Optional grooved griddle tops in 12" (305mm) wide sections. All models are designed as freestanding units or bank with other E24 series equipment or with G24 series gas counter. Stainless steel front and sides. 100°F (35°C) to 450° F (235° C) hydraulic thermostats with pilot lights are provided for each 12" (305) width of griddle surface. Even frying temperatures are assured by specially designed pressure clamped tubular heat elements.



LOADING CHART									
Model	Total Kw Load	Nominal Amperes Per Line							
		3 Phase						Single Phase	
		240V			208V			240V	208V
		X	Y	Z	X	Y	Z		
E24-24G	8.0	16.5	16.5	29.0	19.0	19.0	33.0	33.5	38.5
E24-36G	12.0	29.0	29.0	29.0	33.5	33.5	33.5	50.0	58.0
E24-48G	16.0	44.0	29.0	44.0	51.0	33.0	51.0	67.0	77.0
E24-60G	20.0	44.0	44.0	58.0	51.0	51.0	66.5	83.5	96.0
E24-72G	24.0	58.0	58.0	58.0	66.0	66.0	66.0	100.0	116.0

Export voltage available on request – Specify wiring required

kW loadings are reduced on 220 volt systems.

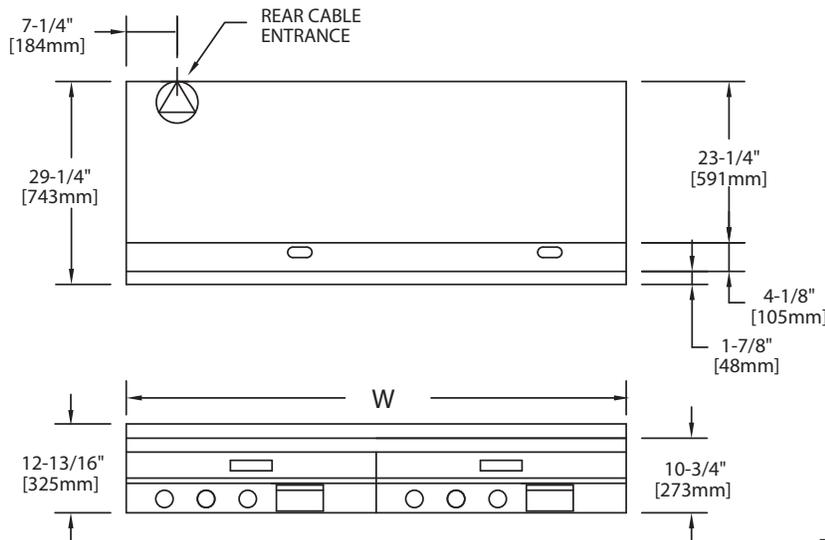
Standard wiring 240 volt (220/240) or 208 volt (197/219) single or three phase – Specify which is required

Optional 460V elements are rated 460-480V, for detail amperage loads contact factory.

SURFACE CAPACITIES									
Model	Meat Patties 3-1/2 Oz (98g) (350°F/177°F)		Fried Eggs (300°F/149°C)		Minute Steaks 4 oz. (112g) (350°F/177°C)		Pancakes 4" (101mm) Dia. (400°F/204°C)		
	Load	Hourly	Load	Hourly	Load	Hourly	Load	Hourly	
E24-24G	33	300	27	613	27	267	31	460	
E24-36G	50	450	40	920	40	400	46	690	
E24-48G	67	600	53	1227	53	533	61	920	
E24-60G	83	750	67	1533	67	667	77	1150	
E24-72G	100	900	80	1840	80	800	92	1380	

Installation Clearances	
Side	Rear
1" (25mm)	1" (25mm)

Garland products are not approved or authorized for home or residential use, but are intended for commercial applications only. Garland will not provide service, warranty, maintenance or support of any kind other than in commercial applications.



Model	W
E24-24G	24" (610mm)
E24-36G	36" (914mm)
E24-48G	48" (1219mm)
E24-60G	60" (1524mm)
E24-72G	72" (1829mm)

NOTE: Add 4" (102mm) to height if sanitary legs are used.

Form# E24-G Series (09/19/13)