

# E24 Series Heavy Duty Electric Griddles

Project \_\_\_\_\_  
 Item \_\_\_\_\_  
 Quantity \_\_\_\_\_  
 CSI Section 11400  
 Approved \_\_\_\_\_  
 Date \_\_\_\_\_

## 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)

## Options & Accessories

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

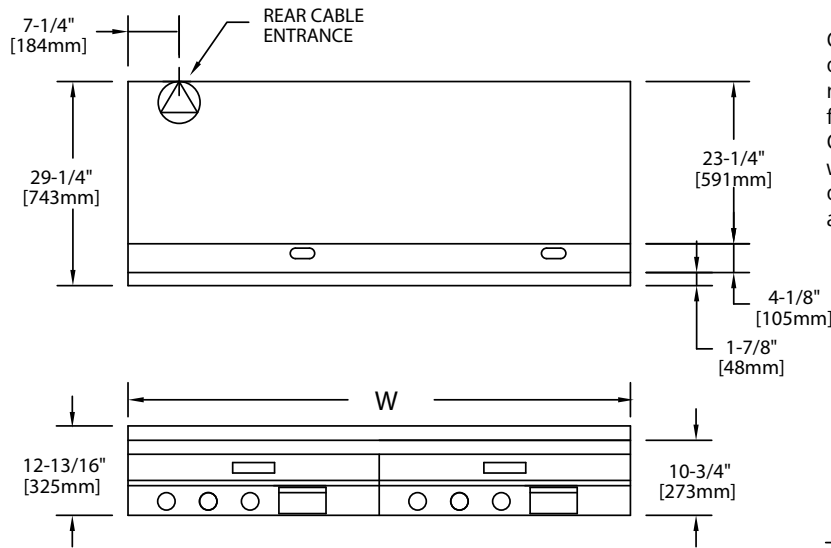
Note: Stands are available see form # CS24/CSD

## 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 splashguard. 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.

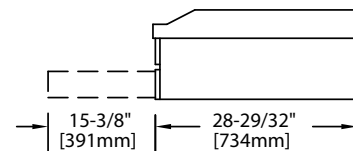


E24 Series Heavy Duty Electric Griddles



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.

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



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)<br>(350°F/177°F) |        | Fried Eggs (300°F/149°C) |        | Minute Stakes 4 oz. (112g)<br>(350°F/177°C) |        | Pancakes 4" (101mm) Dia.<br>(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   |

| Model   | W            | Installation Clearances |           |
|---------|--------------|-------------------------|-----------|
| E24-24G | 24" (610mm)  | Side                    | Rear      |
| E24-36G | 36" (914mm)  | 1" (25mm)               | 1" (25mm) |
| E24-48G | 48" (1219mm) |                         |           |
| E24-60G | 60" (1524mm) |                         |           |
| E24-72G | 72" (1829mm) |                         |           |

Welbilt reserves the right to make changes to the design or specifications without prior notice.

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Canadian Sales 1-888-442-7526  
Canada or USA Parts/Service 1-800-427-6668

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