

Project: \_\_\_\_\_ Location: \_\_\_\_\_ Item #: \_\_\_\_\_ Quantity: \_\_\_\_\_

## Short Specification

Griddle shall be an ENERGY STAR compliant electric-heated unit, with a hermetically sealed chamber that produces steam that heats the 7-gauge stainless steel griddle plate. Efficient steam heat transfer provides 200–400°F (93–204°C) operating temperature range and uniform griddle surface temperatures of ±5°F (±3°C). Griddle fabricated from cold-rolled stainless steel with 4" high back splash, sides that taper from 4" to 1 5/16", a 3 7/8" wide by 1/2" deep full front grease trough and 5 - 6 1/2 quart grease drawer. Unit to be UL listed, UL EPH Sanitation Certified (NSF/ANSI 4) and manufactured in the USA.

## Construction Features

- Cold-rolled and annealed stainless steel griddle plate with polished stainless steel body
- 7 gauge griddle plate with 4" high rear splash and 4" to 1 5/16" tapered side walls
- 3 7/8" wide by 1/2" deep full front grease trough
- 1 1/2 x 3 1/2" drop chute to 5 [24"], 6 1/2 [36"], 48" quart capacity grease pan
- Control guard

## Performance Features

- Hermetically-sealed steam chamber heats griddle plate
- 9.6-kW [24"] or 14.25-kW [36", 48"] total power, long-life low watt density heating elements mounted inside chamber and immersed in chemically pure water (Water never needs replacement)
- Steam transfers heat evenly to entire cooking surface with only ±5°F (±3°C) in temperature variation
- Rapid surface temperature recovery allows turning product to same spot
- Smooth cold-rolled stainless steel griddle surface speeds and simplifies cleaning

## Standard Control Features

- Heating indicator light
- 200–400°F (93–204°C) digital thermostat
- Easy front service access to controls
- Control guard
- 3 preset temperatures capable
- Manager mode to lock out temperature controls
- Over temperature indicator light

## Cooking Capacity & Applications

### Effective Cooking Area

| Depth | 24" Wide    | 36" Wide     | 48" Wide     |
|-------|-------------|--------------|--------------|
| 30"   | 717 sq. in. | 1077 sq. in. | 1437 sq. in. |
| 24"   | 574 sq. in. | 862 sq. in.  | 1150 sq. in. |

### Griddle Applications include:

- Pancakes, Eggs, Sausage, French Toast
- Burgers, Grilled Onions, Toasted Buns
- Grilled Cheese, Sandwiches
- Fried Potatoes, Fish, Chicken Breasts, Philly Steaks, Liver and MORE

## Safety, Sanitation & Environmental



**EGF-A36 Accu-Steam™**  
Stand-Mounted Griddle  
(also available with bullet or flanged feet)

## Options & Accessories

- "U" Channel for connecting 2 griddles
- Front mounted prep shelf—8" wide stainless steel
- Condiment Board
- Maritime Package (call for details)
- Correction Package (call for details)
- Chain Package (call for details)
- Heavy duty stainless steel stand with bottom shelf and 5" casters

| <b>Accu-Steam Griddle Specifications</b> (replace **** with voltage & phase, i.e. 2083) |                 |                 |                 |                 |                 |                 |
|-----------------------------------------------------------------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Model #                                                                                 | EGF****A2450-S2 | EGF****B2450-S2 | EGF****A3650-S2 | EGF****B3650-S2 | EGF****A4850-S2 | EGF****B4850-S2 |
| 208/3 Amp Load                                                                          | 27A / 9.6 kW    | 27A / 9.6 kW    | 40A / 14.25 kW  | 40A / 14.25 kW  | 40A / 14.25 kW  | 40A / 14.25 kW  |
| 240/1 Amp Load                                                                          | 40A             | 40A             | n/a             | n/a             | n/a             | n/a             |
| 240/3 Amp Load                                                                          | 24A / 9.6 kW    | 24A / 9.6 kW    | 34A / 14.25 kW  | 34A / 14.25 kW  | 34A / 14.25 kW  | 34A / 14.25 kW  |
| 440/3 Amp Load                                                                          | 14A / 11 kW     | 14A / 11 kW     | 21A / 16 kW     | 21A / 16 kW     | 21A / 16 kW     | 21A / 16 kW     |
| 480/3 Amp Load                                                                          | 16A / 13kW      | 16A / 13kW      | 23A / 19kW      | 23A / 19kW      | 23A / 19kW      | 23A / 19kW      |
| Unit Width (A)                                                                          | 24.25 [616]     | 24.25 [616]     | 36.25 [921]     | 36.25 [921]     | 48.25 [1226]    | 48.25 [1226]    |
| Unit Depth (D)                                                                          | 34.7 [881]      | 28.7 [729]      | 34.7 [881]      | 28.7 [729]      | 34.7 [881]      | 28.7 [729]      |
| Cooking Surface Width (B)                                                               | 23.9 [607]      | 23.9 [607]      | 35.9 [912]      | 35.9 [912]      | 47.9 [1217]     | 47.9 [1217]     |
| Cooking Surface Depth (C)                                                               | 30 [762]        | 24 [610]        | 30 [762]        | 24 [610]        | 30 [762]        | 24 [610]        |
| Depth to Rear Leg (E)                                                                   | 8.5 [216]       | 2.5 [64]        | 8.5 [216]       | 2.5 [64]        | 8.5 [216]       | 2.5 [64]        |
| Center right to left (F)                                                                | 20 [508]        | 20 [508]        | 32 [813]        | 32 [813]        | 44 [1117]       | 44 [1117]       |
| Effective Cooking Area                                                                  | 717 sq. in.     | 574 sq. in.     | 1077 sq. in.    | 862 sq. in.     | 1437 sq. in.    | 1150 sq. in.    |
| Grease Pan Capacity                                                                     | 5 qt            | 5 qt            | 6 ½ qt          | 6 ½ qt          | 6 ½ qt          | 6 ½ qt          |
| NEMA Plug (208/240)                                                                     | 15-50P          | 15-50P          | 15-50P          | 15-50P          | 15-50P          | 15-50P          |
| NEMA Plug (440/480)                                                                     | L16-20P         | L16-20P         | L16-30P         | L16-30P         | L16-30P         | L16-30P         |

**Notes:**

- 1.) Dimensions in brackets [ ] are metric.
- 2.) 5' power cord with plug provided.

