

Газовые и электрические настольные плиты серий CG, ECG, E24, GD

Технические характеристики

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Беларусь +(375)257-127-884

Узбекистан +998(71)205-18-59

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эл.почта: gub@nt-rt.ru || сайт: <https://garland.nt-rt.ru/>

Master Gas Production Griddle

Models

- CG-24R
- CG-36R
- CG-48R
- CG-60R
- CG-72R



Model CG-48R
(shown w/optional stand & casters)

Standard Features

- Rear grease trough with bottom drawer.
- Full width front rail
- 1" (25mm) polished finish steel plate
- One "U" shaped 30,000 BTU (8.8kW) burner every 12" (305mm) of griddle width
- Electronic controls
- 120V, 60Hz electrical required.
- Electric main on/off power switch w/ indicator light
- Electric on/off switch for each thermostat burner system, also has indicator light
- Electronic thermostat 150°F (101°C) to 450°F (268°C) for each burner every 12" (305mm)
- Gas pilot ignition indicator light
- Stainless steel sides
- Stainless steel valve panel
- Stainless steel backguard
- Stainless steel grease trough
- Stainless steel side griddle splashguards
- Gas regulator valve
- Stainless steel 6" (152mm) deep, std grease drawers with integral grease baffle. Capacity 1.6 gal/6 L.
- 6" (152mm) high stainless steel adjustable legs
- Nickel plated thermostat guards
- 8" (203mm) high back splash
- Contoured grease chute opening

Options & Accessories

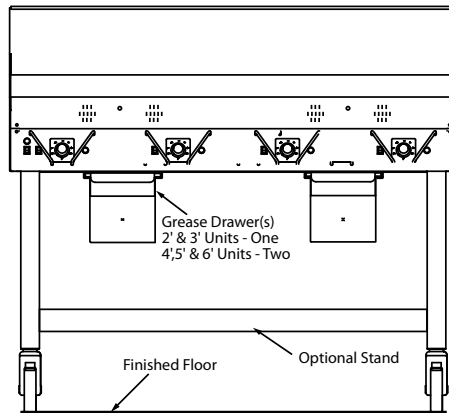
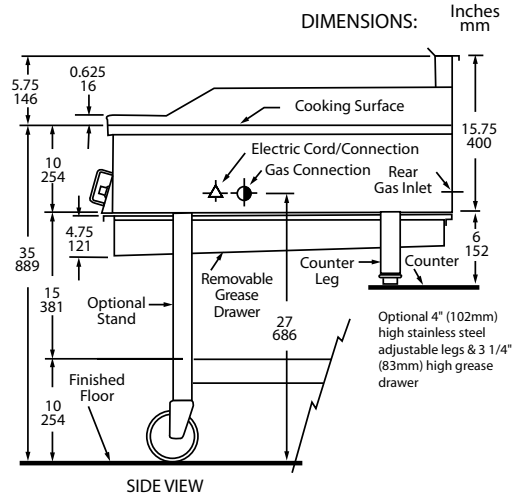
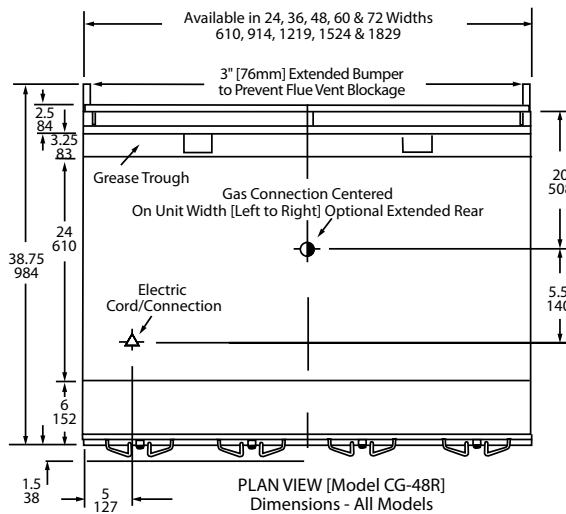
- 208-240 Volts, 60 Hz, no charge
- 10-1/2" (267mm) sloped grease drawers (Stand Models Only), no charge. 1.4 gal/5.25 L
- Protective Shield for controls
- 3/4" x 36" Quick Disconnect gas hose w/restraining device
- Stainless steel open stand, 30.292" (769mm) high with stainless steel bottom shelf on adjustable legs or casters (specify)
- Optional extended rear gas connection
- 4" (102mm) high stainless steel adjustable legs & 3-1/4" (83mm) high grease drawer, ideal for refrigerated equipment base mounts. Grease drawer capacity 2.36 gal/ 8.9 L.

Specifications

Heavy duty gas griddles (available in four sizes, 24" 36", 48", 60", and 72". High performance volume production with even, consistent, controlled temperatures. 1"(25mm) thick griddle plate. Electronic thermostat with embedded sensor and efficient 'U' shaped burner every 12"(205mm) of griddle width All stainless steel exterior. Full width front rail. 6" (152mm) legs standard or optional stand available.

NOTE: Griddles supplied with casters must be installed with an approved restraining device.





Installation Notes		Manifold Pressure Required		Electrical Characteristics
Combustible Wall Clearances		After Built- In Regulator		Specifications
Sides: 6" (152mm)	Back: 6" (152mm)	Natural: 3.5" W.C. (8.75 mbar)	Propane: 10" W.C. (25 mbar)	120 V, Single Phase, 60Hz, 1 amp 6' (1829mm) power supply cord provided
•IMPORTANT: Unit must be installed on legs for proper air circulation.		Minimum Supply Pressure Required		
				Optional Voltage
Entry Clearance		Natural: 7" W.C. (17.4 mbar)	Propane: 11" W.C. (27.4 mbar)	208-240 volt, 60 Hz, 0.4 amps, single phase.
				• NOTE: No cord and plug on export units. Direct connection on junction box.
Crated	Uncrated	• Gas Input Ratings shown are for installations up to 2,000 feet (610mm) above sea level. BTU input ratings must be derated for high altitude installations		Ventilation
40" (1016mm)	38" (965mm)			• Commercial cooking equipment requires an adequate ventilation system. For additional information, refer to the National Fire Protection Association's standard NFPA96
• See illustration for further specifications & size statistics				

Input Chart - Natural Or Propane Gas				
Model Number	BTU/Hour	Kw	Gas Inlet	Shipping Weight Lbs./Kgs.
CG-24R	60,000	17.60	3/4"	355/152
CG-36R	90,000	26.40	3/4"	485/220
CG-48R	120,000	35.00	3/4"	625/284
CG-60R	150,000	44.00	3/4"	765/348
CG-72R	180,000	52.70	1"	995/411

Master ECG Series Electric Production Griddle

Models

- ECG-36R
- ECG-48R
- ECG-60R
- ECG-72R



Model ECG-48R
(Shown on optional stand)

Standard Features

- Full-width front rail
- Rear grease trough with bottom drawer
- Three (3) flat bar heating elements, (4.3 kW total), per 12" (305mm) of griddle width
- 208 or 240 volt models
- Electric main on/off power switch w/ indicator light (green)
- On/off switch for each thermostat
- Electronic thermostat, (150°F/66°C - 450°F/232°C), for each 12" (305mm) heat zone
- "Heat-On" indicator light (amber)
- Stainless Steel sides
- Stainless steel front panel
- Stainless steel backguard
- Stainless steel grease trough
- Stainless steel side griddle splashguards
- Stainless steel 6" (152mm) deep, grease drawers with integral grease baffles. Capacity 1.6 gal/6 L.
- 6" (152mm) stainless steel adjustable legs
- Nickel-plated thermostat guards
- Eight-inch high backsplash
- Contoured grease chute opening
- 6' (1829mm) cord and plug standard on 36" - 48" 3-phase models

Options & Accessories

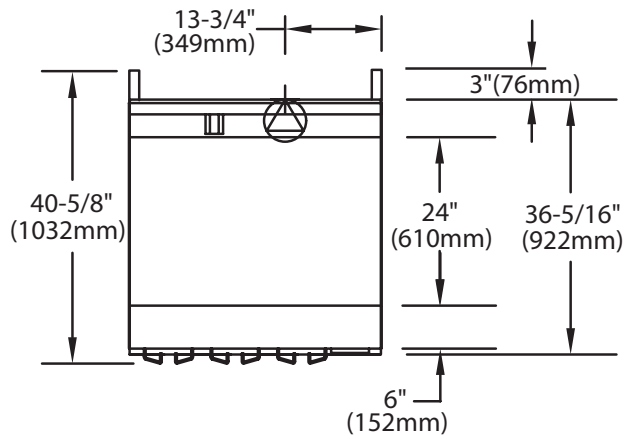
- Other Non -CE agency approved voltages available, (220/240V/50Hz), upon request, direct connection to junction box is required. Contact factory for options
- 10-1/2" (266mm) deep grease drawers, no charge (stand models only). 1.4 gal/5.25 L
- Protective shield for controls
- All stainless steel open stand, 30.292" (769mm) high with bottom shelf on adjustable legs or casters

Specifications

- Heavy-duty electric griddles, available in four sizes, 36", 48", 60" & 72" wide.
- High performance, volume production with even, consistent, controlled temperatures
- One-inch (25mm) thick griddle plate.
- Electronic thermostat with embedded sensor and three efficient flat bar heating elements per 12" (305mm) of griddle width.
- All stainless steel exterior.
- Full-width front rail, high capacity, sloped bottom grease drawers. 6" (152mm) legs standard, or optional stand.

NOTE: Griddles supplied with casters must be installed with an approved restraining device.





NEMA 15-50P

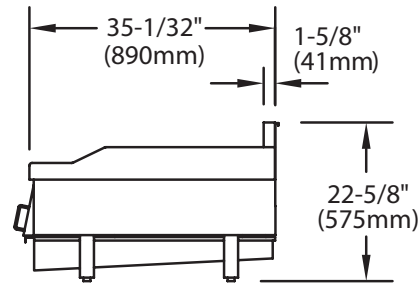
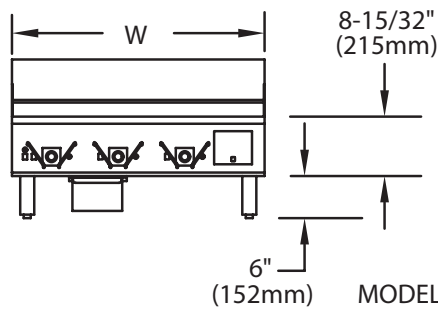
ECG-36R 208V, 3ph
ECG-36R 240V, 3ph



NEMA 15-60P

ECG-48R
208/240V, 3ph

Flat blade NEMA plugs available:



MODEL ECG-36R SHOWN

Model	Width (W)	Voltage	Total kW Load	Load Per Phase			Amps Per Phase			Amps 1 phase	Shipping Wt.
				X-Y	X-Z	Y-Z	X	Y	Z		
ECG-36R	36" (914mm)	208.0	12.90	4.30	4.30	4.30	35.8	35.8	35.8	62.0	400 lbs. (181 kg)
		240.0	12.90	4.30	4.30	4.30	31.0	31.0	31.0	53.8	
ECG-48R	48" (1219mm)	208.0	17.20	5.60	6.00	5.60	48.3	46.6	48.3	82.7	500 lbs. (227 kg)
		240.0	17.20	5.60	6.00	5.60	41.9	40.4	41.9	71.7	
ECG-60R	60" (1524mm)	208.0	21.50	6.90	7.30	7.30	59.1	59.1	60.8	103.4	600 lbs. (277 kg)
		240.0	21.50	6.90	7.30	7.30	51.2	51.2	52.7	89.6	
ECG-72R	72" (1929mm)	208.0	25.80	8.60	8.60	8.60	71.6	71.6	71.6	124.0	700 lbs. (318 kg)
		240.0	25.89	8.60	8.60	8.60	62.1	62.1	62.1	107.5	

Clearances			
Installation		Entry	
Sides	Back	Crated	Uncrated
6" (152mm)	6" (152mm)	40" (1016mm)	38" (965mm)

E24 Series Heavy Duty

Electric Griddles

Models

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



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	Nominal Amperes Per Line													
		3 Phase												Single Phase	
		240V			208V			380V			480V			240V	208V
		X	Y	Z	X	Y	Z	X	Y	Z	X	Y	Z	380V	480V
E24-24G	8.0	16.5	16.5	29.0	19.0	19.0	33.0	10.53	10.53	18.23	8.33	8.33	14.43	33.50	16.67
E24-36G	12.0	29.0	29.0	29.0	33.5	33.5	33.5	18.23	18.23	18.23	14.43	14.43	14.43	50.00	25.00
E24-48G	16.0	44.0	29.0	44.0	51.0	33.0	51.0	27.85	18.23	27.85	22.05	14.43	22.05	67.00	33.33
E24-60G	20.0	44.0	44.0	58.0	51.0	51.0	66.5	27.85	27.85	36.46	22.05	22.05	28.86	83.50	41.66
E24-72G	24.0	58.0	58.0	58.0	66.0	66.0	66.0	36.46	36.46	36.46	28.86	28.86	28.86	100.00	50.00

Export voltage available on request – Specify wiring required

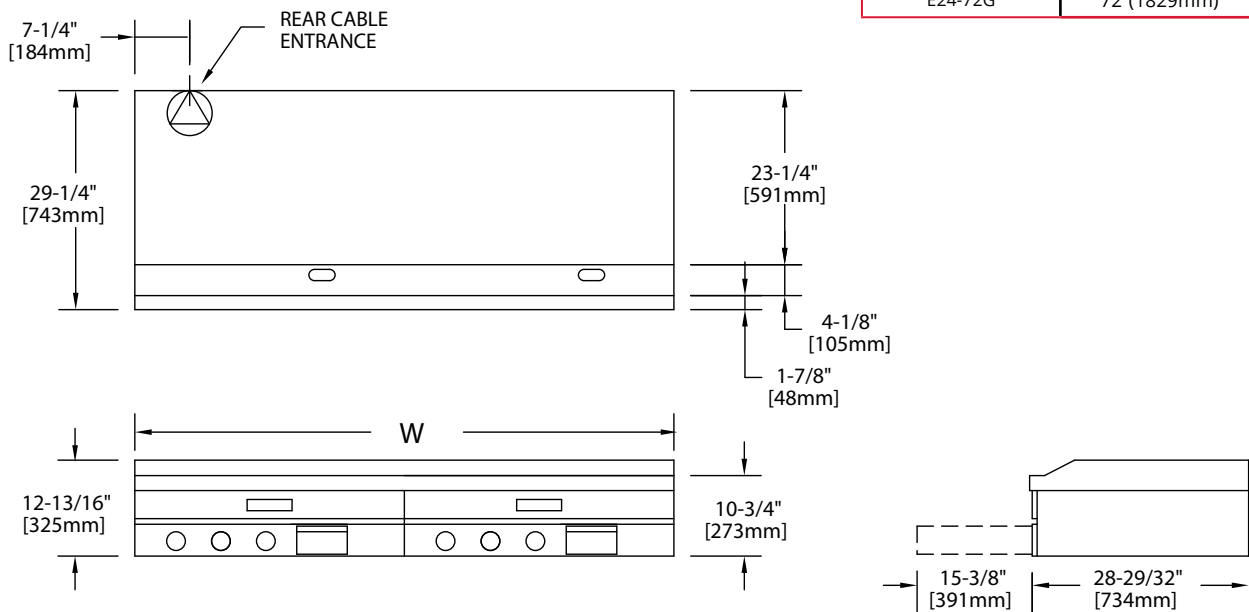
kW loadings are reduced on 220 volt systems.

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.

Surface Capacities								
Model	Meat Patties 3-1/2 oz (350°F/177°F)		Fried Egg (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 Bar	Rear
1"(25mm)	1"(25mm)

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.

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.

Designer Series Gas Griddles

Models

- | | | |
|------------|------------|------------|
| • GD-15G | • GD-24G | • GD-36G |
| • GD-15GTH | • GD-24GTH | • GD-36GTH |
| • GD-15GFF | • GD-24GFF | • GD-36GFF |



Model GD-24G

Standard Features

- "CE" approved models have suffix FF and are equipped with Flame-Failure protection, Flame Failure protection is not available on thermostat controlled (GTH) models
- Stainless steel front and sides
- 4" (102mm) Sanitary legs
- Easy clean design
- 18" (457mm) deep cooking surface
- 1/2" (13mm) thick polished steel griddle with 2-5/8" (67mm) welded splash guard on sides and rear of plate
- Piezo spark ignition
- Rear gas connection w/pressure regulator
- Hi-Lo Valve control, models have suffix G
- Thermostat control models have suffix GTH
- Natural or propane gas
- 20,000, 40,000 or 60,000 BTU total input

Options & Accessories

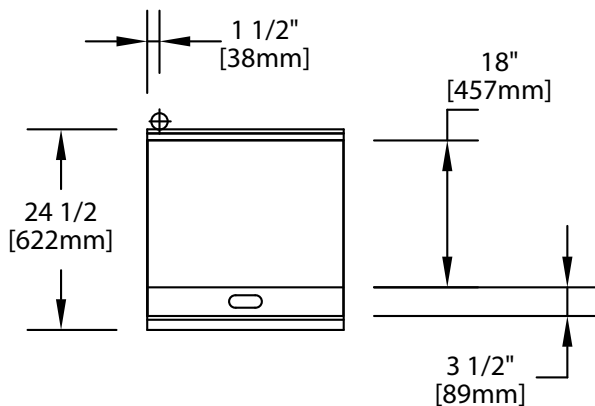
- Stainless steel back and bottom
- Fully grooved griddle, add suffix U (i.e. GD-15GU) or grooved sections, add U1 for 12" (305mm) on left side and U2 for 24" (610mm) on left side

Note : Stands are available see form # CS24/CSD

Specifications

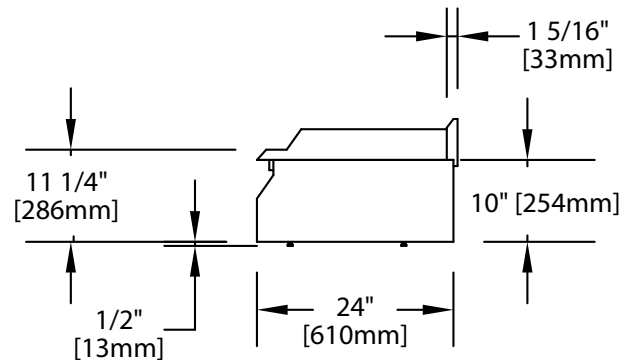
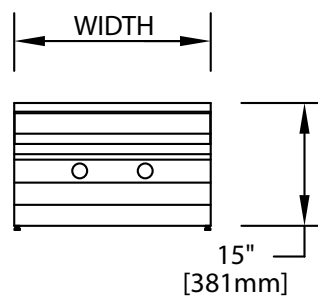
Gas designer series griddles in three widths: models GD-15G(GTH), 15" (381mm) wide; GD-24G(GTH), 24" (610mm) wide and GD-36G(GTH), 36" (914mm) wide. Designed as free standing or to be banked with other GD series equipment. 24" (610mm) deep x 15" (381mm) high, easy clean design with stainless steel front and sides, fully grooved or grooved section griddle available. Griddles valve (G) or thermostat (GTH) controlled, piezo spark ignition, natural or propane gas, input ratings of 20,000, 40,000 and 60,000 BTU. "CE" approved models have suffix FF and are equipped with Flame-Failure protection. Flame Failure protection is not available on thermostat controlled (GTH) models.





Gas Input ratings shown here are for installations up to 2,000 ft. (610m) above sea level. Specify altitudes over 2,000 ft.

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Model	Over All Dimensions			Total Input BTU/Kw	CU. Ft.	Ship Wt Lb/kg
	Width	Height	Depth			
GD-15G (FF), GD-15GTH	15" (381mm)	15" (381mm)	24" (610mm)	20,000/5.86	5	85/39
GD-24G (FF), GD-24GTH	24" (610mm)	15" (381mm)	24" (610mm)	40,000/11.72	8	146/66
GD-36G (FF), GD-36GTH	36" (914mm)	15" (381mm)	24" (610mm)	60,000/17.58	1	200/91

Clearances To Combustible Wall		Floor or Base
Sides	Back	
6" (152mm)	6" (152mm)	Combustible

Manifold Inlet Size NPT	Manifold Operating Pressure			
	Natural		Propane	
	"WC	mbar	"WC	mbar
3/4"	4.0	10	10	24.9

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Россия +7(495)268-04-70

Казахстан +(727)345-47-04

Беларусь +(375)257-127-884

Узбекистан +998(71)205-18-59

Киргизия +996(312)96-26-47

эл.почта: gyb@nt-rt.ru || сайт: <https://garland.nt-rt.ru/>