

Master Gas F Series Production Griddle

Project	
Item	
Quantity	
CSI Section 11400	
Approved	
Date	

Models

- CG-48F
- CG-60F
- CG-72F



Model CG-60F Shown with 4"(102mm) legs

Standard Features

- Standard Features:
- Front, full width grease trough with integral front rail
- 1" (25mm) polished finish steel plate
- One "U" shaped 30,000 BTU (8.8kW) burner Every 12" (305mm) of Griddle width
- Flectronic Controls
- Electric main on/off power switch w/ indicator light. Requires 120V 60Hz
- Electronic thermostat 150°F (101°C) to 450°F (268°C) for each burner every 12" (305mm)
- · Amber lamp for each
- section showing when the system is on
- · Green lamp for each pilot indicating pilot is on
- Stainless steel sides
- Stainless steel side griddle splash guards, 3" (76mm) high
- · Stainless steel, grease drawers with integral grease baffle std capacity
- 1.6gal/6 L.
- Stainless steel grease chute extensions for easy drainage into separate container
- 6" (152mm) high stainless steel adjustable legs
- · Nickel plated thermostat guards
- · Combination gas regulator/solenoid valves to control gas flow to burners and pilots
- 7.6" (190.5 mm) High back splash

Options & Accessories

- 20-240 Volts, 60 Hz, no charge
- Protective Shield for controls
- Stainless steel open stand, 30.292" (769mm) high with stainless steel bottom shelf on adjustable legs or casters (specify).
- 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 three sizes, 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.

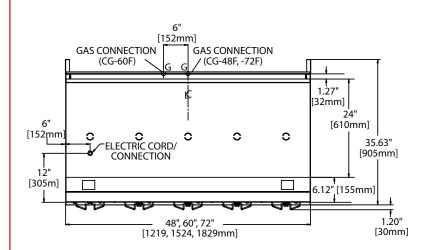




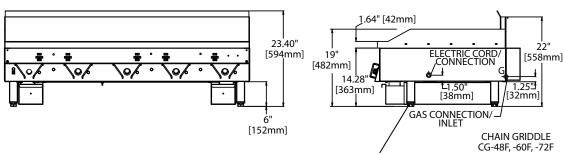








This product must be installed by professional personnel as specified. Garland/U.S. Range products are not approved or authorized for home or residential use, but are intended for commercial applications only. Garland/U.S. Range will not provide service, warranty, maintenance or support of any kind other than in commercial applications.



Optional 4" (102mm) high stainless steel adjustable legs & 3-1/4" (83mm) high grease drawer.

Installation Notes	ation Notes Entry Clearance		Electrical Characteristics		
Combustible Wall Clearances Crated UnCreated		Specifications			
Sides	Back:	40"	38"	120 V, Single Phase, 60Hz, 1 amp	
6" (152mm)	6" (152mm)	(1016mm)	(915mm)	6' (1829mm) power supply cord provided	
IMPORTANT: A minimum 4" (101mm) air space must be		See Illustration for further		NOTE: Optional 208-240 volt 60 Hz 0.4 amps,	
maintained below unit for required air flow to burners.		specifications & size statistics		single. No cord & plug supplied	

Manifold Pressure Required, After Built- In Regulator		Minimum Supply Pressure Required		
Natural	Propane	Natural	Propane	
3.5" W.C. (8.75 mbar)	10" W.C. (25 mbar)	7" W.C. (17.4mbar)	11" W.C. (27.4mbar)	

Input Chart - Natural Or Propane Gas							
Model	l Kw	V	Gas	Shipping Weight			
Number		Inlet	Lbs.	Kgs.			
CG-48F	120,000	35.00	3/4"	625	284		
CG-60F	150,000	44.00	3/4"	765	348		
CG-72F	180,000	52.70	1"	905	411		

[•] 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. Please specify gas type..

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

