

G-Series Infra-Red Cheesemelter

Project _____
 Item _____
 Quantity _____
 CSI Section 11400
 Approved _____
 Date _____

Models

- GIRCM36
- GIRCM48
- GIRCM60
- GIRCM36C



Model GIRCM36



Model GIRCM36C

Standard Features

Range-Mount Models (GIRCM36, GIRCM48, GIRCM60):

- Stainless steel front, top, sides, backsplash, & protective bottom heat shield
- Two individually controlled 15,000 BTU (4.39 kW) atmospheric type infra-red burners
- Large, heavy-duty die-cast knobs
- Unique burner design directs heat downward
- Chrome-plated rack and 4-position rack guides. Rack and rack guides are removable for easier cleaning.
- Gas regulator

Counter-Mount Model (GIRCM36C):

- Stainless steel front, top, and sides, w/ 4" (102mm) legs.
- Two individually controlled 15,000 BTU (4.39 kW) atmospheric type infra-red burners
- Large, heavy-duty die-cast knobs
- Unique burner design directs heat downward
- Chrome-plated rack and 4-position rack guides. Rack and rack guides are removable for easier cleaning.
- Gas regulator

Options & Accessories

- Interconnecting piping for range mount for models GIRCM36,48, & 60
- Stainless steel wall bracket kit with heat shield for wall mounting, model GIRCM36C

Model Descriptions

- **GIRCM36C** = 34" (864 mm) counter model with 4" (102mm) legs or can be wall mounted with optional wall mount kit
- **GIRCM36** = Cheesemelter with mounting backsplash overall width 35-1/2" (900mm) mounts on model G36 series ranges
- **GIRCM48** = Cheesemelter center on mounting backsplash overall width 47-1/4" (1200mm) mounts on model G48 series ranges
- **GIRCM60** = Cheesemelter on mounting backsplash with 24" (610mm) supporting shelf overall width 59 (1500mm) mounts on model G60 series ranges

Specifications

All models have two atmospheric type, 15,000 BTU (4.39 kW) gas infra-red burners.

Burners are individually controlled with high/low valve settings.

Fast preheat and uniform production are provided by the high efficiency infra-red burners.

Unique atmospheric burner design directs heat downward to the heavy chrome-plated rack.

Sturdy chrome-plated rack guides support the rack, which is adjustable to four positions.

Rack and rack guides are easily removed for cleaning.

Range mounted cheesemelters are securely supported by heavy-duty steel brackets.



G-Series Infra-Red Cheesemelter

1/2" N.P.T
TOP GAS
INLET*

2-7/8"
[74mm]
TOP AND
REAR GAS
INLETS

*Note: TOP GAS INLET pipe
extension adds 4" (258mm)
to overall height.

15/16"
[24mm]

TOP VIEW

34"
[864mm]

8-7/8"
[226mm]

50-1/2"
[1283mm]

35-7/16"
[900mm]

FRONT VIEW

17-13/16" [452mm]
[GIRCM36, 48, 60]
19-3/16" [487mm]
[GIRCM36C]

6-3/4"
[171mm]

3-1/8"
[79mm]

21-3/8"
[543mm]

2-3/8"
[60mm]
OPTIONAL
REAR GAS
INLET

2-3/16"
[55mm]

29-1/8"
[740mm]

RIGHT VIEW

Gas input ratings shown for installations up to 2000 ft., (610m) above sea level. Please specify altitudes over 2000 ft.

This product is not approved for residential use.

Note: Installation clearance reductions are applicable only where local codes permit.

Please specify gas type when ordering.

Model	Description	Width	Use With G Series Model	Shipping Information		Entry Clearances	
				Cu Ft	Lbs/Kg	Crated	Uncrated
GIRCM36C	Counter/Wall Mount	34" (864mm)	N/A	21	170/77	31" (787mm)	21" (533mm)
GIRCM36	Range Mount	35-1/2" (900mm)	G36	38.2	200/91	31" (787mm)	21" (533mm)
GIRCM48	Center Mounted Cheesemelter W/ Extended Flue On Both Sides	47-1/4" (1200mm)	G48	60.6	230/105	31" (787mm)	21" (533mm)
*GIRCM60	Cheesemelter With 24" (610 mm) Flue Riser And Shelf	59-1/16" (1500mm)	G60	60.6	260/118	31" (787mm)	21" (533mm)

* Note: for range models, cheesemelters are standard on right but available on the left as an option.
For raised griddle/broiler models, cheesemelters are only available on left side of the range.

Model	Combustible Clearances				Manifold Operating Pressure		Input: Natural and Propane	
Counter	For use in non-combustible locations only				Natural	Propane	Per Burner	Total
Range Mount	Sides	6"(152mm)	Back	6"(152mm)	6"WC (15mbar)	10"WC (25mbar)	15,000 BTU/H (4.39 kW)	30,000 BTU/H (8.79kW)

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

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09/24

