



# LEGEND™ Heavy-Duty Gas 12" (305mm) Counter-Top Range Series

Item No. \_\_\_\_\_

Project \_\_\_\_\_

Quantity \_\_\_\_\_



Model C12-5

## SHORT/BID SPECIFICATION

Counter-top Range shall be a Montague *Legend* Add-A-Unit Model [Specify one]:

- C12-5**, with one 12" x 31" (305 x 787mm) heavy cast iron, precision ground open top grate, over two 30,000 BTU/hr lift off star burners, with individual burner controls and automatic standing pilots;
- C12-5S**, with two 12" x 15-1/2" (305 x 394mm) heavy cast iron, precision ground open top grates over: 30,000 BTU/hr lift off (front) and 20,000 BTU/hr (rear step-up) star burners, with individual burner controls and automatic standing pilots;
- C12-559**, with one 12" x 31" (305 x 787mm) combination open burner/hot top, with front heavy cast iron, precision ground open top grate, over a 30,000 BTU/hr lift off star burner and a rear 15,000 BTU/hr solid cast iron hot top, with individual burner controls and automatic standing pilots;
- C12-559S**, with two 12" x 15-1/2" (305 x 394mm) combination open burner/hot tops, with front heavy cast iron, precision ground open top grate, over a 30,000 BTU/hr lift off star burner and a rear step-up 15,000 BTU/hr solid cast iron hot top, with individual controls and automatic standing pilots;
- C12-9E**, with one 12" x 31" (305 x 787mm) solid cast iron precision ground hot top with one EVEN-HEAT 20,000 BTU/hr burner, individual burner controls and automatic standing pilots;
- C12-9G**, with one 12" x 31" (305 x 787mm) solid cast iron precision ground hot top with one GRADIENT-HEAT 18,500 BTU/hr burner, individual burner controls and automatic standing pilots;
- C12-S**, with 16 gauge stainless steel work top:  
...a 12" wide heavy-duty gas-fired unit with a stainless steel front, 4" (102mm) high flue riser, 3" (76mm) deep front rail and 4" (102mm) height-adjustable nickel finish legs standard; plus all the features listed and options/accessories checked:

## MODEL C12-5 TOPSIDE FEATURES:

One 12" wide x 31" (305 x 787mm) deep open burner top, with:

- Heavily ribbed cast iron, surface-ground top grate over:
- Two large-diameter 30,000 BTU/hr lift off star burners with raised ports
- Automatic, standing pilots
- Drip pan positioned under burners

## MODEL C12-5S TOPSIDE FEATURES [SAME AS 12-5] PLUS:

MODEL GUIDE		
Model No.	Overall Width	Range Top Configuration
C12-5	12" (610mm)	One 12" Open Top
C12-5S	12" (610mm)	One 12" Open Top, with Rear step-up
C12-559	12" (610mm)	One Open Top, Rear Hot Top
C12-559S	12" (610mm)	One Open Top, Rear step-up Hot Top
C12-9E	12" (610mm)	One 12" EVEN HEAT Hot Top
C12-9G	12" (610mm)	One 12" GRADIENT HEAT Hot Top
C12-S	12" (610mm)	One Piece Stainless Work Surface

- Two 12" x 15-1/2" deep (305 x 394mm) open burner tops, with a:
- 30,000 BTU/hr lift off front burner
- 20,000 BTU/hr rear burner that is elevated 4" (102mm)

## MODEL C12-559 TOPSIDE FEATURES:

One 12" wide x 15-1/2" (305 x 394mm) deep open burner top in front, with:

- Heavily ribbed cast iron, surface-ground top grate
- Large diameter 30,000 BTU/hr lift off gas star burner with raised ports
- Individual control and automatic, standing pilot
- Drip pan positioned under open burner

One 12" wide x 15-1/2" deep (305 x 394mm) Hot Top in rear, with:

- Heavy cast iron precision ground plate
- 15,000 BTU/hr burner with standing pilot and gas control valve

## MODEL C12-559S TOPSIDE FEATURES

[SAME AS C12-559] PLUS:

- Rear hot top is elevated 4" (102mm)

## MODEL C12-9E TOPSIDE FEATURES:

One 12" wide x 31" deep (305 x 787mm) Hot Top, with:

- Heavy cast iron precision ground plate
- EVEN HEAT 20,000 BTU/hr burner
- Heat transfer studs cast in plate bottoms
- 2" (51mm) side and front flanges isolate heat under plate

## MODEL C12-9G TOPSIDE FEATURES:

One 12" wide x 31" deep (305 x 787mm) Hot Top, with:

- Heavy cast iron precision ground plate
- Front fired GRADIENT HEAT 18,500 BTU/hr burner
- Heat transfer studs cast in plate bottoms
- 2" (51mm) side and front flanges isolate heat under plate

## MODEL C12-S TOPSIDE FEATURES:

- 16 gauge stainless steel work surface

## STANDARD BASE CONSTRUCTION:

- Satin finish stainless steel front, sides, with 3" (76mm) deep front rail
- Stainless steel exterior bottom
- Stainless steel 4" (102mm) rear flue riser
- 4" (102mm) adjustable nickel finish legs
- 1-1/4" front gas manifold with 1/2 union on each end

## AGENCY APPROVALS

- NSF Listed
- ETL Design Certified to ANSI Z83.11 • CSA 1.8
- CE Approved • EN 203-1



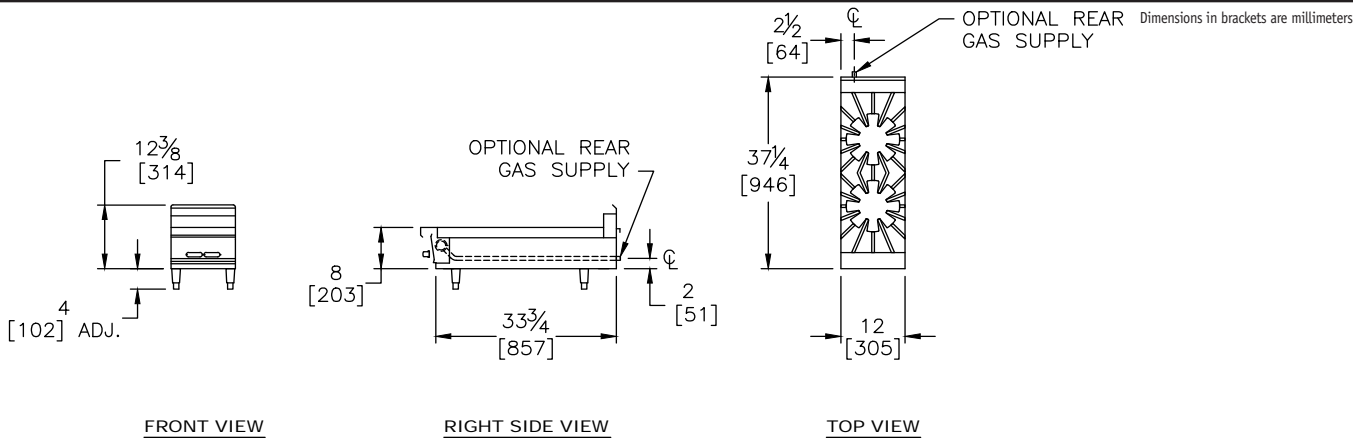
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## OPTIONS GUIDE:

### General:

- 42" (1067mm) Range Depth
- Equipment Stand [Consult Factory]

### Security Options/Prison Package [Consult Factory]

### Flex Connector Kit 1" NPT:

- 3' (914mm)
- 4' (1219mm)

### Open Burner Top Sections:

- Cast Iron Ribbon Grate [Model C12-5 only] (20,000 BTU burners required)
- 20,000 BTU/hr lift off Star Burners [C12-5 only]
- 304 stainless steel burner box assembly

### Panels & Shelves:

- Stainless steel back

- 18" (457mm) high riser
- 6" (152mm) wide stainless steel plate shelf

### Manifolds: [Left rear with pressure regulator]:

- 1" NPT up to 400,000 BTU/hr

### Manifold Cap:

- left side
- right side

### Stainless Manifold Cover:

- left side
- right side

### Controls: \*Options include 304 stainless steel burner box assembly and lift out 304 stainless steel drip pans [see Heavy Duty option page HDS-44]

- \*Electronic rangetop pilot ignition
- \*Flame failure rangetop safety valves
- \*Electronic rangetop pilot ignition & flame failure rangetop safety valves

### Finish:

- Stainless steel back panel
- Stainless steel side panels:
  - left side
  - right side
- 1" NPT up to 400,000 BTU/hr

### Special Finish:

[Consult Factory]

### International Approvals:

- CE - Conformance Européenne - EN203-1  
*Includes flame failure valve option*
- AGA - Australian Gas Association - AS 4563  
*Includes flame failure valve option*
- Canadian Approval

## INSTALLATION REQUIREMENTS & SHIPPING INFORMATION

- Counter-Top Unit must be installed in accordance with local codes or in their absence with the National Fuel Gas Code: ANSI Z223.1; Natural Fuel Gas Code: CAN/CGA-B149.1 or Propane Installation Code: CAN/CGA-B149.2, as applicable. Compliance with codes is the responsibility of the Owner and Installer.
- An adequate ventilation system is required. Refer to National Fire Protection Association Standard No. 96, "Vapor Removal from Cooking Equipment."
- This appliance is intended for commercial use by professionally trained personnel. NOT intended for Residential Use.
- Specify installation elevation: \_\_\_\_\_ if above 2000 feet (610m).
- GAS INLET SIZE (All Models): 1-1/4 (32mm) front manifold with 1/2 union on each end provided for battery connection. A properly sized gas pressure regulator must be furnished by the Installer.
- The incoming gas line pressure into the regulator should be 8"-14" w.c. for natural gas, and 12"-14" w.c. for propane gas.

Minimum Clearances	Combustible Construction	Noncombustible Construction
From Back Wall	2" (51mm)	0"
Left & Right Side	6" (152mm)*	0"
With or without 4" (102mm) legs	Suitable for installation on non-combustible counters ONLY	
<b>*15" side clearance with open tops</b>		

Specify Type of Gas:		<input type="checkbox"/> Natural	<input type="checkbox"/> Propane	Shipping Weight	Shipping Class	Cube (Crated) ft <sup>3</sup> /m <sup>3</sup>
Manifold Pressure:		6.0" WC	10.0" WC			
Models:	Burners	BTU/hr (kW)	BTU/hr (kW)			
C12-5	2	60,000 (17.6)	60,000 (17.6)	105 lbs (48 kg)	85	4/.1
C12-5S	2	50,000 (14.7)	50,000 (14.7)	105 lbs (48 kg)	85	4/.1
C12-559	2	45,000 (13.2)	45,000 (13.2)	105 lbs (48 kg)	85	4/.1
C12-559S	2	45,000 (13.2)	45,000 (13.2)	105 lbs (48 kg)	85	4/.1
C12-9E	1	20,000 (5.9)	20,000 (5.9)	134 lbs (61 kg)	85	4/.1
C12-9G	1	20,000 (5.9)	20,000 (5.9)	134 lbs (61 kg)	85	4/.1
C12-S	none			90 lbs (41 kg)	85	4/.1

Due to continuous product improvements, specifications are subject to change without notice.



## THE MONTAGUE COMPANY

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