

Steakhouse Infrared BroilerWith Top Sear Plate

tem No.	
Project	
Quantity	



SHORT/BID SPECIFICATION

Broiler shall be a Montague *Legend* Heavy-Duty, *Steakhouse* Broiler with Top Sear Plate [Specify Model]

- ☐ **C36SHB** 36" (914 mm) Wide
- C45SHB 45" (1143 mm) Wide
- ...a gas-fired, infrared heated unit with 42,000 BTU/hr cast iron burners with individual controls, heating ceramic radiants mounted below a 1/2" (13 mm) polished steel searing plate with 4" (102 mm) rear and side splash and above; a counter-balanced, height-adjustable, chrome-plated steel cooking grid that is drawer-mounted for easy pull-out access, with a full width grease deflector and large capacity front-mounted grease container; enclosed in an insulated cabinet with stainless steel front and mounted on 25" (635 mm) high stainless steel modular stand with bottom shelf; plus all the features listed and options/accessories checked:

TOP SEAR-PLATE FEATURES:

- 1/2" (13 mm) thick polished steel searing plate
- 4" (102 mm) high sides and rear splash
- 2-7/8" (73 mm) wide left-side grease trough
- Left-front mounted removable grease container, 4-3/4 quart capacity

BURNER/RADIANT SYSTEM FEATURES:

- 42,000 BTU/hr cast iron burners
- Ceramic radiants for uniform infrared heating
- Individual burner controls
- Standing pilot for automatic ignition

C36SHB or C45SHB Model

	MODEL GUIDE						
Cooking Area					ig Area		
	Model No.	Overall Width	Grids	Broiler	Griddle		
	C36SHB	36" (914 mm)	2	27" x 27" (686 x 686 mm)	33" x 28" (838 x 711 mm)		
	C45SHB	45" (1143 mm)	3	35" x 27" (889 x 686 mm)	42" x 28" (1067 x 711 mm)		

ROLL-OUT GRID FEATURES:

- Chrome plated steel grid sections: two on C36 & three on C45
- Counter-balanced grid assembly for easy height adjustment
- Infinite grid height adjustment from 2" to 5" (51 to 127 mm)
- Positive locking lift handle with cool ball-style grip
- Quiet, ball bearing mounted roll-out grid assembly
- Shielded horizontal grab-bar handle

STANDARD CONSTRUCTION FEATURES:

- Satin finish stainless steel front
- Broiler interior high-temp aluminized finish
- Other surfaces painted black with electrolytic zinc undercoating
- Full width grease deflector under rollout grid
- Extra-large capacity removable grease drawer [for broiler]
- 3/4" NPT rear gas manifold connection
- Stainless steel stand with 4" (102 mm) base and 21" (533 mm) tubular legs
- Height-adjustable bullet feet
- Stainless steel bottom shelf

AGENCY APPROVALS

- NSF Listed
- CSA Design Certified to ANSI Z83.11 CSA 1.8
- Australian Gas Association Certification Number 7466
- CE Approved EN 203-1

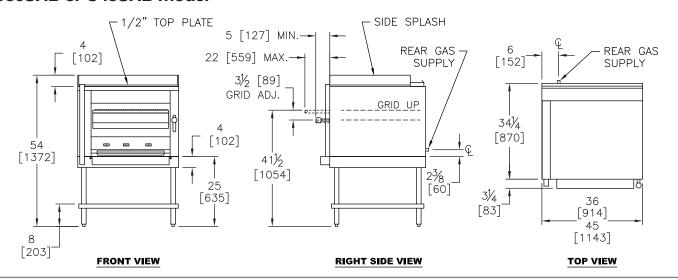


LEGEND Heavy-Duty Gas Steakhouse Infrared Broiler with Top Sear Plate

Item No.	
Project	
Quantity	

C36SHB or C45SHB Model

Dimensions in brackets are millimeters



OPTIONS GUIDE:

- $\hfill\Box$ Stainless steel full left side panel
- ☐ Stainless steel full right side panel
- ☐ Stainless steel back panel

General:

- ☐ Casters set of four 5" (127 mm) casters
- ☐ Flex Connector Kit [3/4"] or [1"] NPT:
 - ☐ 3' (914 mm) long ☐ 4' (1219 mm) long

Searing Plate:

☐ Side Mounted grease containers holds 2 quarts

International Approvals:

- ☐ CE-Conformite Europeene

 Includes Flame Failure Valve Option
- ☐ AGA-Australian Gas Association Includes Flame Failure Valve Option
- ☐ Canadian Approval

INSTALLATION REQUIREMENTS & SHIPPING INFORMATION

- 1. Broilers 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.
- 2. An adequate ventilation system is required. Refer to National Fire Protection Association Standard No. 96, "Standard for Ventilation and Fire Protection of Commercial Cooking Operations."
- This appliance is intended for commercial use by professionally trained personnel. NOT intended for Residential Use.
- **4.** Specify installation elevation: ______ if above 2000 feet (610 m).
- **5.** GAS INLET SIZE (All Models): 3/4" NPT left-rear inlet. A 3/4" NPT gas pressure regulator is provided and must be installed (by others) when unit is connected to gas supply.
- 6. 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	6" (152 mm)	0"			
Left & Right Side	6" (152 mm)	0"			
With 21" (533 mm) lens suitable for use on combustible floor					

Specify Type of Gas:		☐ Natural	☐ Propane			Cube
Manifold Pressure:		6.0" WC	10.0" WC	Shipping	Shipping	(Crated)
Models:	Burners	BTU/hr (kW)	BTU/hr (kW)	Weight	Class	`ft³/m³´
C36SHB	2	84,000 (24.6)	84,000 (24.6)	483 lbs (219 kg)	85	35/1
C45SHB	3	126,000 (36.9)	126,000 (36.9)	638 lbs (289 kg)	85	47/1.3
*Total, all burners				Uncrated	entry clearance: 33-1/2" (851 mm)

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

THE MONTAGUE COMPANY

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HDB-12 [Rev. 8/11]

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LEGEND Heavy-Duty Gas Steakhouse Infrared Broiler with Plancha Top

Item No.	
Project _	
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Quantity			
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C36SHBPL or C45SHBPL Model



SHORT/BID SPECIFICATION

Broiler shall be a Montague Legend Heavy-Duty, Steakhouse Broiler with Plancha Top [Specify Model]

- ☐ C36SHBPL 36" (914 mm) Wide ☐ C45SHBPL 45" (1143 mm) Wide
- ...a gas-fired, infrared heated unit with 42,000 BTU/hr cast iron burners with individual controls, heating ceramic radiants mounted below a Spanish-style plancha with raised 1/2" (13mm) thick precision-ground cook surface, 3-sided perimiter grease trough with drop to grease receptacle. The broiler has a counter-balanced, height-adjustable, chrome-plated steel cooking grid that is drawer-mounted for easy pull-out access, with a full width grease deflector and large capacity front-mounted grease container; enclosed in an insulated cabinet with stainless steel front and mounted on 25" (635 mm) high stainless steel modular stand with bottom shelf; plus all the features listed and options/accessories checked:

PLANCHA TOP FEATURES:

- 1/2" (13 mm) thick raised polished steel plate
- Interior grease container
- 3-sided grease trough

BURNER/RADIANT SYSTEM FEATURES:

- 42,000 BTU/hr cast iron burners
- Ceramic radiants for uniform infrared heating
- Individual burner controls
- Standing pilot for automatic ignition

MODEL GUIDE						
Cooking Area					g Area	
	Model No.	Overall Width	Grids	Broiler	Griddle	
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ROLL-OUT GRID FEATURES:

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- Counter-balanced grid assembly for easy height adjustment
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- Positive locking lift handle with cool ball-style grip
- Quiet, ball bearing mounted roll-out grid assembly
- Shielded horizontal grab-bar handle

STANDARD CONSTRUCTION FEATURES:

- · Satin finish stainless steel front
- Broiler interior high-temp aluminized finish
- Other surfaces painted black with electrolytic zinc undercoating
- Full width grease deflector under rollout grid
- Extra-large capacity removable grease drawer [for broiler]
- 3/4" NPT rear gas manifold connection
- Stainless steel stand with 4" (102 mm) base and 21" (533 mm) tubular legs
- Height-adjustable bullet feet
- Stainless steel bottom shelf

AGENCY APPROVALS

- NSF Listed
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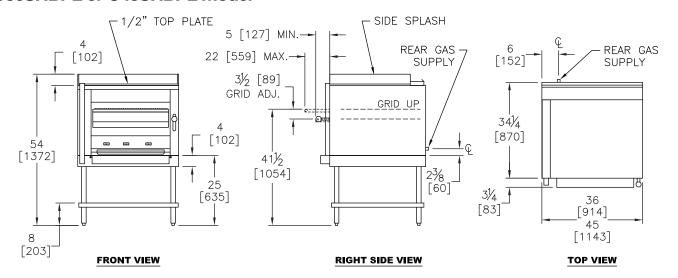


LEGEND Heavy-Duty Gas Steakhouse Infrared Broiler with Plancha Top

tem No.	
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C36SHBPL or C45SHBPL Model

Dimensions in brackets are millimeters



OPTIONS GUIDE:

Finish:	General:	Plancha Plate:
☐ Stainless steel full left side panel	☐ Casters — set of four 5" (127 mm) casters	☐ 3/4" (19 mm) thick Plancha plate
☐ Stainless steel full right side panel	☐ Flex Connector Kit [3/4"] or [1"] NPT:	
☐ Stainless steel back panel	☐ 3' (914 mm) long ☐ 4' (1219 mm) long	

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