

# **LEGEND** Heavy-Duty Gas Quantity——— Overfired Infrared Broiler with Plancha Top

Item No	
Project _	
Quantity	

### C36SHBPL or C45SHBPL Model



### SHORT/BID SPECIFICATION

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

☐ **C36SHBPL** 36" (914mm) Wide ☐ **C45SHBPL** 45" (1143mm) 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" (635mm) high stainless steel modular stand with bottom shelf; plus all the features listed and options/accessories checked:

### **PLANCHA TOP FEATURES:**

- 1/2" (13mm) 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					
	Model No.	Overall Width	Grids	Broiler	Griddle	
	C36SHBPL	36" (914mm)	2	27" x 27" (686 x 686mm)	33" x 28" (838 x 711mm)	
	C45SHBPL	45" (1143mm)	3	35" x 27" (889 x 686mm)	42" x 28" (1067 x 711mm)	

### **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 127mm)
- 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" (102mm) base and 21" (533mm) 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 Certificate Number 7466
- CE Approved EN 203-1

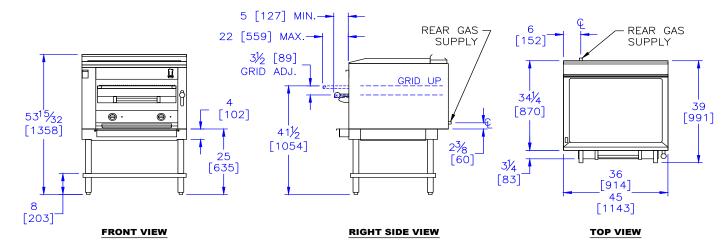


## EGEND Heavy-Duty Gas Infrared, Overfired **Broilers with Plancha Plate**

Item No.	
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### C36SHPL or C45SHPL Model

Dimensions in brackets are millimeters



### **OPTIONS GUIDE:**

Finish:

<ul><li>☐ Stainless steel back panel</li><li>☐ Stainless steel top</li></ul>
☐ Stainless steel back panel
☐ Stainless steel full right side par

☐ Stainless steel full left side panel

☐ 3/4" (19mm) thick Plancha Plate

#### General:

Casters	s — :	set c	of four/	S1X 5"	(12)	mm)	casters
☐ Flex C	onne	ctor	Kit				
[3/4"]	] or	[1"]	NPT:				

☐ 3' (914mm) long ☐ 4' (1219 mm) long ☐ Insulated base - for countertop and refrigerated base mounting

### **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 Z22 3.1; CAN/CGA-B149.1 -Natural Gas and Propane Installation Code, as applicable. Compliance with codes is the responsibility of the
- 2. An adequate ventilation system is required. Refer to National Fire Protection Association Standard No. 96, Standard for Ventilation Contro and Fire Protection of Commercial Cooking Operations.
- **3.** This appliance is intended for commercial use by professionally trained personnel. NOT intended for Residential Use.
- 4. Specify installation elevation: \_ if above 2000 feet (610m).
- 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" (533mm) legs 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´
C36SHBPL	2	84,000 (24.6)	84,000 (24.6)	483 lbs (219 kg)	85	35/1
C45SHBPL	3	126,000 (36.9)	126,000 (36.9)	638 lbs (289 kg)	85	47/1.3
*Total all humars				Uncrated	ontry classance: 22 1/2"	(0E1mm)

Total, all burners

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



