

LEGEND[™] **Heavy-Duty Gas Steakhouse Infrared Broiler** With Top Sear Plate over Refrigerated Base

Item No.	
Project	
Quantity	

C36SHB/RB36-SC

I.								
			MODE	EL G	UIDE			
		Model No.	Overall Width	Grids	Cooking	Refrigeration		
1					Broiler	Griddle	Drawers	
		C36SHB/RB36-SC	36" (914mm)	2	27" x 27" (686 x 686mm)	33" x 28" (838 x 711mm)	2ea 14-3/8" (356mm)	

- 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
- Height-adjustable bullet feet
- Digital thermometer
- Interior liner is stainless steel with 1/4" (6mm) radius corners
- 2" (51mm) thick environmentally friendly, Non Ozone Depletion Potential, Non Global Warming Potential, high density polyurethane foam insulation
- 6" (152mm) height-adjustable stainless steel legs standard

REFRIGERATION PACKAGE FEATURES:

- -SC Self-Contained Models:
 - Energy efficient hermetic compressor/condenser system
 - Hot Gas Condensate System
 - Coated evaporator coil by Turbo-Coil with 5 year warranty
 - Digital thermostat temperature control
 - 6' (1829mm) power cord with grounded NEMA 5-15P pluq
 - Compressor compartment on right end
 - Condenser coil screen
 - One-year standard parts and labor warranty, two years on compressor

HEAVY-DUTY DRAWER SYSTEM FEATURES:

- Full extension, 250 lbs (45 kg) individual drawer weight capacity
- Can accommodate up to 6" (152mm) deep, 12" x 20" (305 x 508mm) pans in top drawer and 4"(102mm) in the bottom drawer
- Heavy 14-gauge stainless steel track system
- Tandem 2" (51mm) diameter stainless steel wheels
- Recessed drawer handles
- Self closing drawers are easily removed for cleaning
- Removable magnetic drawer gaskets

BURNER/RADIANT SYSTEM FEATURES:

• 2-7/8" (73mm) wide left-side grease trough

• 1/2" (13mm) thick polished steel searing plate

• 4" (102mm) high sides and rear splash

• 42,000 BTU/hr cast iron burners

options/accessories checked:

TOP SEAR-PLATE FEATURES:

SHORT/BID SPECIFICATION

Top Sear Plate over 36" refrigerated base

☐ **C36SHB/RB36-SC** 36" (914mm) Wide

Broiler shall be a Montague *Legend* Heavy-Duty, *Steakhouse* Broiler with

...a gas-fired, infrared heated unit with 42,000 BTU/hr cast iron burners

(13mm) polished steel searing plate with 4" (102mm) rear and side splash and above; a counter-balanced, height-adjustable, chrome-plated

with individual controls, heating ceramic radiants mounted below a 1/2"

steel cooking grid that is drawer-mounted for easy pull-out access, with

and mounted on heavy-duty low ergonomic-height low profile refrigerator

designed to support heavy countertop cooking equipment with integrated transition base, 304 Stainless steel front, sides, top, bottom and

back, Digital Thermometer, Turbo Coil powered evaporator coil, Heavy-

duty, full extension ventilated drawer system, with 2" (51mm) thick

foamed in place, environmentally friendly, Non GWP, Non ODP, Kyoto Protcol compliant, polyurethane foam and 6" (152mm) high stainless steel height-adjustable legs standard; plus all the features listed and

• Left-front mounted removable grease container, 4-3/4 quart capacity

a full width grease deflector and large capacity front-mounted grease

container; enclosed in an insulated cabinet with stainless steel front

- Ceramic radiants for uniform infrared heating
- Individual burner controls
- Standing pilot for automatic ignition

ROLL-OUT GRID FEATURES:

- Two chrome plated steel grid sections
- Counter-balanced grid assembly for easy height adjustment
- Infinite grid height adjustment from 2" to 5" (51 to 127mm)

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
- ETL
- UL Classified EPH-STD NSF-7



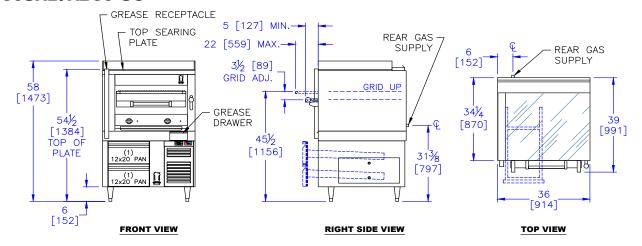


LEGEND Heavy-Duty Gas Infrared, Overfired Broilers with Sear Plate over Refrigerated Base

Item No.	
Project	
0	
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C36SHB/RB36-SC

Dimensions in brackets are millimeters



OPTIONS GUIDE:

Finish:

- ☐ Stainless steel full left side panel
- ☐ Stainless steel full right side panel
- ☐ Stainless steel back panel
- ☐ Stainless steel top

Sear Plate:

☐ Side mounted grease containers holds 2 quarts

General:

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

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 Owner and Installer.
- 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.
- 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.
- 7. Unit to be leveled and plumbed at installation for proper drain function.

Minimum Clearances	Combustible Construction	Noncombustible Construction
From Back Wall	6" (152 mm)	0"
Left & Right Side	6" (152 mm)	0"

Specify 1	Type of Gas:	☐ Natural	☐ Propane	Refrigeration	HP*	Voltage	Phase	Amps	NEMA Plug		
Manifo	ld Pressure:	6.0" WC	10.0" WC	BTU/hr* (kW)						Shipping	Shipping
Models:	Burners	BTU/hr* (kW)	BTU/hr* (kW)							Weight	Class
C36SHB/RB36-SC	2	84,000 (24.6)	84,000 (24.6)	1750 (.51)	1/3	115	1	7.74	5-15P	833	85



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



