

Project	 		
5			
Quantity			

## **SB36 Series**



Model JDJO-C SHOWI

#### SHORT/BID SPECIFICATION

Salamander Broiler shall be a Montague *Legend* Heavy-Duty Model: **SB36** [Specify Mounting]:

...a gas-fired, infrared broiler with 32,000 BTU/hr top-mounted ceramic burner

...mounted 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 left-front-mounted grease container; plus all the features listed and options/accessories checked:

- □ -HB with High Back for mounting on a 136, V136 or 36 Series Legend Range
- □ -C for (non-combustible) countertop mounting without legs
- □ -W for wall-mounting with the brackets provided

#### SB36 MODELS - RAPID-START BURNER FEATURES:

- 32,000 BTU/hr ceramic tile burner
- Top-mounted ceramic burner ensures uniform infrared heating
- Full flow ON/OFF operation
- Standing pilot for automatic ignition

#### **MODEL GUIDE** Temperature Control Power BTU/hr\* (kW) Model No. **Mounting Option** Range/High-Back Full-On/Off SB36-HB 32,000 (9.4) Full-On/Off **Counter Model** 32,000 (9.4) SB36-C 32,000 (9.4) Wall Mount/Brackets Full-On/Off SB36-W

Item No.

#### **ROLL-OUT BROILER/GRID FEATURES [ALL MODELS]:**

- One piece nickel-plated steel cooking grid: 26-3/4" wide x 13-1/8" deep (679 x 333mm)
- 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 pull-out grid assembly
- Full-width horizontal grab-bar handle

#### **STANDARD CONSTRUCTION FEATURES:**

- Stainless steel front, sides, top and bottom with remaining exterior black
- Broiler interior high temperature aluminized steel
- Full width grease deflector under rollout grid
- Large, removable full-width grease drawer
- 1" (25mm) high broiler flue riser
- 1/2" NPT gas connection at upper-right rear

#### AGENCY APPROVALS

- NSF Listed
- CSA Design Certified to ANSI Z83.11 CSA 1.8



# EGEND<sup>®</sup> Heavy-Duty Gas Infrared

### **SB36 Series**

203/4

[527]

10%

[276]

TOP GAS SUPPLY

......

29%

[752]

FRONT VIEW



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## Salamander Broilers

[25]

3 [76]

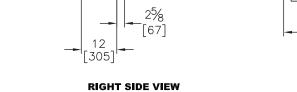
GRID ADJ.

General:

TOP GAS SUPPLY

#### Dimensions in brackets are millimeters

6 [152]



□ Interconnect option available with high back

GRID UF

[127]

18

[457]

TOP VIEW

36

[914]

Item No.

Project

Quantity

Finish: □ Stainless steel back panel [Except wallmounted models]

□ Stainless steel bottom

**OPTIONS GUIDE:** 

### **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."

- 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): 1/2" NPT (13mm) at upper right. A 1/2" NPT (13mm) 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.

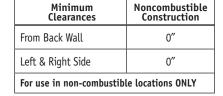
Specify Type of Gas:		🗌 Natural	Propane
Manifold Pressure:		6.0″ WC	10.0″ WC
Models:	Burners	BTU/hr* (kW)	BTU/hr* (kW)
SB36 [All]	1	32,000 (9.4)	32,000 (9.4)

\*Total, broiler & oven burners

Model/Mounting	Shipping Weight	Shipping Class	Cube (Crated) ft³/m³
SB36-HB	240 lbs (109 kg)	85	32/.9
SB36-C	177 lbs (80 kg)	85	13/.4
SB36-W	185 lbs (85 kg)	85	13/.4

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





HDB-19 [Rev. 1/13]