



Item: \_\_\_\_\_

Quantity: \_\_\_\_\_

Project: \_\_\_\_\_

## Delux Series

Models:  TB-836-SM  TB-841-SM  TB-846-SM  TB-860-SM  TB-872-SM  
 TB-884-SM



TB-836-SM

Gas Type:  Natural  LP

Elevation (if above 2000 ft.): \_\_\_\_\_

Infrared Radiant Broiler with Smoker

### Standard Features

- Fully welded frame with lifetime warranty
- 1,200°F mineral wool insulation
- Heavy cast iron burners at 14,500 BTU/ph each
- Easily removable, heavy gauge welded stainless steel radiants produces infrared rays for superior heat and even cooking
- Individual burner controls every 6"
- Full width, removable stainless steel water pan for wood chips or soaked logs to create wood favoring in your product
- Easily removable and replaceable independent firebox assembly on broiler
- Stainless steel sides, front valve cover and ledge
- Heavy duty cast iron reversible top grates
- Standing pilots for instant safe ignition
- Stainless steel tubing for burners and pilots

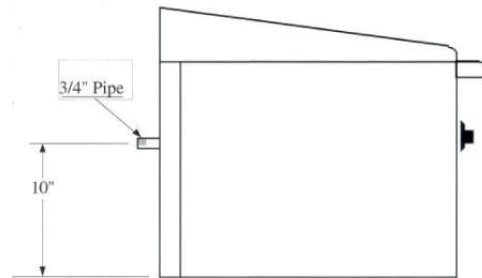
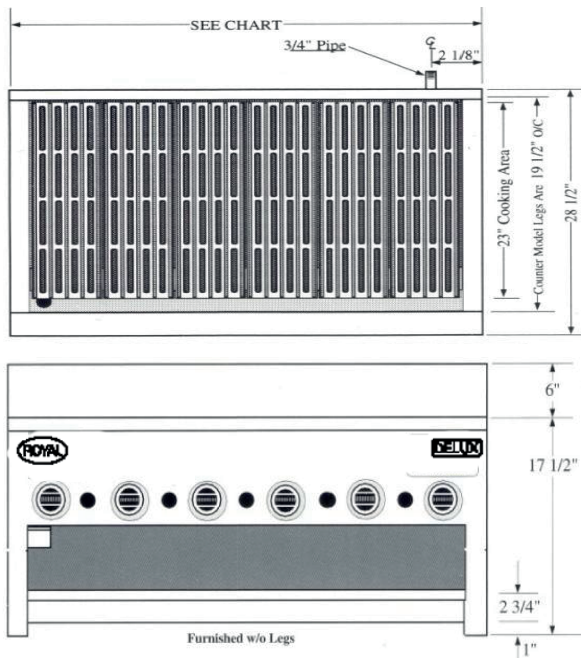
### Options and Accessories

- Fish grate
- Diamond grate
- Stainless steel splash guard tapered to front
- Stainless Steel Equipment Stand
  - Knock Down  All Welded
- Size
  - 24"  36"  48"  60"  72"
  - 5" swivel casters (set of four - 2 locking)
  - 5" swivel casters (set of six - 3 locking) (60" and 72" stands)



**2 YEAR LIMITED, PARTS AND LABOR WARRANTY**

# Infrared Radiant Broiler with Smoker



Model Number	Width	Broiling Area	Water pans	Chip Pans	Total BTU	Ship Weight
TB-836-SM	35 3/4"	23" x 32"	1	3	87,000	144 lbs.
TB-841-SM	41 1/8"	23" x 38"	1	3	101,500	212 lbs.
TB-846-SM	46 1/2"	23" x 43"	2	4	116,000	296 lbs.
TB-860-SM	60"	23" x 57"	2	6	145,000	369 lbs.
TB-872-SM	72"	23" x 69"	2	6	174,000	460 lbs.
TB-884-SM	84"	23" x 81"	2	8	217,500	565 lbs.

**Notes:**

- Each burner is rated at 14,500 BTU/hr

**Gas Connection:**

3/4" NPT on the right hand rear of the appliance.

The pressure regulator (supplied) is to be connected by the installer.

Specify type of gas and altitude, if over 2,000 feet, when ordering.

**Gas Pressure:**

5" W.C.	Natural Gas
10" W.C.	Propane

**Clearances:**

	Combustible	Non-Combustible
Rear	8"	0"
Sides	12"	0"

Due to continuing product development to ensure best possible performance, these specifications are subject to change without prior notification.

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