



Item: _____

Quantity: _____

Project: _____

Infrared Radiant Broiler

Delux Series

Models:	<input type="checkbox"/> TB-815	<input type="checkbox"/> TB-821	<input type="checkbox"/> TB-825	<input type="checkbox"/> TB-830	<input type="checkbox"/> TB-836	<input type="checkbox"/> TB-841
	<input type="checkbox"/> TB-846	<input type="checkbox"/> TB-860	<input type="checkbox"/> TB-872	<input type="checkbox"/> TB-884		



TB-836

Gas Type: Natural LP

Elevation (if above 2000 ft.): _____

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"
- Easily removable and replaceable independent firebox assembly on broiler
- Full width, removable stainless steel crumb pan for easy cleaning
- 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
- 4" high adjustable, heavy duty legs included

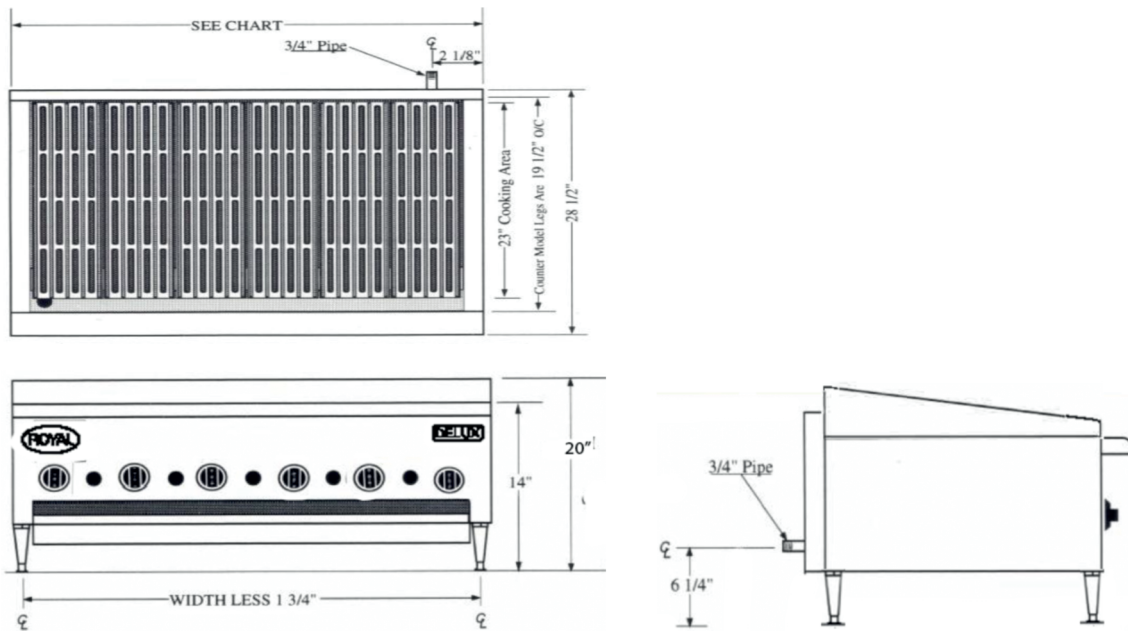
Options and Accessories

- 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



Model Number	Width (A)	Broiling Grid	Burners	Total BTU	Ship Weight
TB-815	14 1/2"	23" x 11"	2	29,000	144 lbs.
TB-821	21"	23" x 18"	3	43,500	163 lbs.
TB-825	25"	23" x 22"	4	58,000	184 lbs.
TB-830	30 3/8"	23" x 27"	5	72,500	224 lbs.
TB-836	35 3/4"	23" x 33"	6	87,000	272 lbs.
TB-841	41 1/8"	23" x 38"	7	101,500	322 lbs.
TB-846	46 1/2"	23" x 43"	8	116,000	362 lbs.
TB-860	60"	23" x 57"	10	145,000	424 lbs.
TB-872	72"	23" x 69"	12	174,000	468 lbs.
TB-884	84"	23" x 81"	15	217,500	668 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.

Royal Range of California, Inc.

3245 Corridor Dr. • Eastvale, CA 91752 • (800) 769-2414 • (951) 360-1600
 Fax: (951) 360-7500 • www.royalranges.com • sales@royalranges.com