

SALAMANDER BROILERS

STANDARD FEATURES

- All welded frame-1200°F mineral wool insulation
- Cool touch handle with easy vertical adjustment, multiple positions
- Infrared burners with dual controls and standing pilots for instant intense heat
- Heavy duty racks on a smooth roller guide mechanism
- Can be wall or range mounted



RDSB-36

Crated Dimensions:

25" D x 23" H x Width + 2-½"

MODEL	BURNERS	BTU	D	W	SHIP WT.
RDSB-24	1	17,500	17-3/4"	24"	160 lbs.
RDSB-36	2	35,000	17-3/4"	36"	210 lbs.
RDSB-48	2	40,000	17-3/4"	48"	252 lbs.

OPTIONS

Range Mount kit

3/4" Gas Connection from range to RDSB

Wall Mount kit

CHEESEMELTER BROILERS

STANDARD FEATURES

- All welded frame-1200°F mineral wool insulation
- Stainless Steel front and sides
- Infrared burner for instant intense heat
- Standing pilot(s) for rapid and safe ignition
- Can be wall or range mounted



RDCM-36

Crated Dimensions:

25" D x 23" H x Width + 2-½"

MODEL	BURNERS	BTU	D	W	SHIP WT.
RDCM-24	1	20,000	17-3/4"	24"	105 lbs.
RDCM-36	1	35,000	17-3/4"	36"	165 lbs.
RDCM-48	2	40,000	17-3/4"	48"	210 lbs.
RDCM-60	2	55,000	17-3/4"	60"	275 lbs.
RDCM-72	2	70,000	17-3/4"	72"	335 lbs.

OPTIONS

Range Mount kit

3/4" Gas Connection from range to RDCM

Wall Mount kit

TB INFRARED "TURBO" BROILER

STANDARD FEATURES

- All welded frame
- 1,200°F Mineral wool insulation
- 23" deep cooking area
- Stainless steel radiants
- Stainless steel front and sides
- Cast iron burners
- Heavy duty cast iron grates
- Stainless steel drip pan
- Fully removable and replaceable fire box
- 14" height
- 4" legs



TB-836

Crated Dimensions:
32" D x 15" H x Width + 2-1/2"

MODEL	BURNERS	BTU	D	W	SHIP WT.
TB-315	2	22,000	23"	14 1/2"	114 lbs.
TB-321	3	33,000	23"	21"	144 lbs.
TB-325	4	44,000	23"	25"	184 lbs.
TB-330	5	55,000	23"	30 3/8"	207 lbs.
TB-336	6	66,000	23"	35 3/4"	248 lbs.
TB-815	2	29,000	28 1/2"	14 1/2"	144 lbs.
TB-821	3	43,500	28 1/2"	21"	181 lbs.
TB-825	4	58,000	28 1/2"	25"	212 lbs.
TB-830	5	72,500	28 1/2"	30 3/8"	250 lbs.
TB-836	6	87,000	28 1/2"	35 3/4"	296 lbs.
TB-841	7	101,500	28 1/2"	41 1/8"	322 lbs.
TB-846	8	116,000	28 1/2"	46 1/2"	369 lbs.
TB-860	10	145,000	28 1/2"	60"	460 lbs.
TB-872	12	174,000	28 1/2"	71"	565 lbs.
TB-884	15	217,500	28 1/2"	84"	671 lbs.

TB INFRARED "TURBO" BROILER WITH SMOKER

STANDARD FEATURES

- All welded frame
- 1,200°F Mineral wool insulation
- Stainless steel radiants
- Extra deep water pan
- Stainless steel front and sides
- Log and chip holder
- Cast iron burners
- Heavy duty cast iron grates
- Fully removable and replaceable fire box
- 17 1/2" height



TB-836-SM

Crated Dimensions:
32" D x 19" H x Width + 2-1/2"

MODEL	WATER PAN	CHIP PAN	BURNERS	BTU	D	W	SHIP WT.
TB-836-SM	1	3	6	87,000	28 1/2"	35 3/4"	372 lbs.
TB-841-SM	1	3	7	101,500	28 1/2"	41 1/8"	442 lbs.
TB-846-SM	2	4	8	116,000	28 1/2"	46 1/2"	484 lbs.
TB-860-SM	2	6	10	145,000	28 1/2"	60"	566 lbs.
TB-872-SM	2	8	12	174,000	28 1/2"	71"	628 lbs.
TB-884-SM	2	8	15	217,500	28 1/2"	84"	852 lbs.

RB RADIANT CHAR BROILER

STANDARD FEATURES

- All welded frame
- 1,200°F Mineral wool insulation
- 23" deep cooking area
- Cast iron radiants
- Stainless steel front and sides
- Cast iron burners
- Heavy duty cast iron grates
- Stainless steel drip pan
- Fully removable and replaceable fire box
- 14" height
- 4" legs



RB-825

Crated Dimensions:

D + 3" x 15" H x Width + 2-1/2"

MODEL	BURNERS	BTU	D	W	SHIP WT.
RB-815	2	29,000	28 1/2"	14 1/2"	135 lbs.
RB-821	3	43,500	28 1/2"	21"	178 lbs.
RB-825	4	58,000	28 1/2"	25"	217 lbs.
RB-830	5	72,500	28 1/2"	30 3/8"	251 lbs.
RB-836	6	87,000	28 1/2"	35 3/4"	310 lbs.
RB-841	7	101,500	28 1/2"	41 1/8"	358 lbs.
RB-846	8	116,000	28 1/2"	46 1/2"	392 lbs.
RB-860	10	145,000	28 1/2"	60"	494 lbs.
RB-872	12	174,000	28 1/2"	71"	520 lbs.
RB-884	15	217,500	28 1/2"	84"	682 lbs.

Same as above with 18" deep cooking area

MODEL	BURNERS	BTU	D	W	SHIP WT.
DRB-15	2	22,000	23"	14 1/2"	113 lbs.
DRB-21	3	33,000	23"	21"	151 lbs.
DRB-25	4	44,000	23"	25"	181 lbs.
DRB-30	5	55,000	23"	30 3/8"	213 lbs.
DRB-36	6	66,000	23"	35 3/4"	253 lbs.

HEAVY DUTY RADIANT BROILER

STANDARD FEATURES

- All welded frame
- 1,200°F Mineral wool insulation
- 21" deep cooking area
- Cast iron radiants
- Stainless steel front and sides
- Stainless steel burners
- Heavy duty cast iron grates
- Stainless steel drip pan
- Fully removable and replaceable fire box
- 11" height
- 4" legs



RDRB-36

Crated Dimensions:
32" D x 15" H x Width + 2-1/2"

MODEL	BURNERS	BTU	D	W	SHIP WT.
RDRB-24	4	60,000	30 1/2"	24"	300 lbs.
RDRB-36	6	90,000	30 1/2"	36"	383 lbs.
RDRB-48	8	120,000	30 1/2"	48"	450 lbs.
RDRB-60	10	150,000	30 1/2"	60"	510 lbs.
RDRB-72	12	180,000	30 1/2"	72"	570 lbs.

See page 48 for removable 3 sided frame

23 SERIES LAVA ROCK CHAR BROILER

STANDARD FEATURES

- All welded frame
- 1,200°F Mineral wool insulation
- 21" deep cooking area
- Cast iron burners
- Stainless steel front and sides
- Volcanic (Lava) rock
- Heavy duty cast iron grates
- Stainless steel drip pan
- Fully removable and replaceable fire box
- 12 1/2" height
- 2 1/2" legs



3223

Crated Dimensions:
27" D x 16 1/4" H x Width + 2-1/2"

MODEL	BURNERS	BTU	D	W	SHP WT.
1223	1	30,000	23"	12"	87 lbs.
2123	2	60,000	23"	21 1/2"	134 lbs.
3223	3	90,000	23"	32"	206 lbs.
4223	4	120,000	23"	42"	274 lbs.
5223	5	150,000	23"	52"	342 lbs.
6223	6	180,000	23"	62"	410 lbs.
7223	7	210,000	23"	72"	520 lbs.

RADIANT BROILER/THERMOSTATIC GRIDDLE

STANDARD FEATURES

- All welded frame
- 1,200°F Mineral wool insulation
- Broiler 23" deep cooking area
- Cast iron burners
- Stainless steel front and sides
- Cast iron radiants
- Heavy duty cast iron grates
- 21" deep highly polished 1" thick steel plate
- Griddle Thermostat every 12"
- Stainless steel drip pan
- Fully removable and replaceable fire box
- 14" height
- 4" legs

BG-2424

Crated Dimensions:
32" D x 18" H x Width + 2-1/2"



MODEL	BTU	D	BROILER WIDTH	GRIDDLE WIDTH	SHP WT.
BG-1512	53,000	28"	15"	12"	325 lbs.
BG-1524	77,000	28"	15"	24"	385 lbs.
BG-1536	101,000	28"	15"	36"	470 lbs.
BG-2412	82,000	28"	24"	12"	353 lbs.
BG-2424	106,000	28"	24"	24"	460 lbs.
BG-2436	130,000	28"	24"	36"	557 lbs.
BG-3612	111,000	28"	36"	12"	480 lbs.
BG-3624	135,000	28"	36"	24"	540 lbs.
BG-4812	140,000	28"	48"	12"	570 lbs.
BG-4824	164,000	28"	48"	24"	645 lbs.
BG-6012	169,000	28"	60"	12"	616 lbs.

Griddle standard right.

MANUAL GRIDDLE/OVER FIRED BROILER

STANDARD FEATURES

- All welded frame
- 1,200°F Mineral wool insulation
- Stainless steel mesh radiants
- Stainless steel front and sides
- Cast iron burners
- 17" deep highly polished 3/4" thick steel plate
- Stainless steel grease can
- 20" height
- 4" legs

GB-36

Crated Dimensions:
32" D x 25" H x Width + 2-1/2"



MODEL	BURNERS	BTU	D	W	SHIP WT.
GB-24	3	30,000	21"	24"	200 lbs.
GB-36	5	50,000	21"	36"	280 lbs.
GB-48	7	70,000	21"	48"	370 lbs.

THESE GRATES ARE AVAILABLE FOR THE TB (TURBO BROILER) & RB (RADIANT) SERIES BROILERS



Grease runner cast iron grates with adjustable height. Best for steaks & hamburgers, these are the standard grates on the TB and RB broilers.



Cast iron fish grates - Good for fish, chicken, vegetables and meat. Non adjustable height. No additional charge when ordered with the broiler.



Cast iron 23 series grates. General all purpose grate. Non adjustable height. No additional charge when ordered with the broiler.



3/8" Round Steel Rod Grates. Rods are on 3/4" centers. Best for fish, chicken and vegetables. Makes a brown mark on the product. Each grate replaces two cast iron grates. Non adjustable height. Other spacing is available on special order.



3/8" Square Steel Rod Grates. (Rods pictured are on an angle) Flat Rods are also available. Rods are on 3/4" centers. Good for all uses. Makes a brown mark on the product. Each grate replaces two cast iron grates. Non adjustable height. Other spacing is available on special order.



Diamond Grates. Makes a diamond mark without turning product. Non adjustable height. Contact factory for additional cost.

LIMITED WARRANTY - Two Year Limited Parts and Labor**

Royal Range of California, Inc. (hereafter referred to as Royal) warranty applies to all equipment that has been unaltered, properly installed and maintained in accordance with national and local codes and in accordance with the Royal installation manuals.

Royal products are warranted to the original purchaser to be free from defects in material and workmanship under normal use and service for a period of (2) years from the date of original installation or 30 months from date of manufacture.

Parts wear is not considered a defect. Cast iron parts are warranted for 90 days.

This warranty does not apply to equipment damaged, altered or abused, accidentally or intentionally modified by unqualified service personnel or with missing or altered serial nameplates.

Fryers: Two year parts and labor. Limited warranty on the stainless steel fry tank: five (5) years, prorated.** One (1) year limited warranty on RFT-50 fryer

Royal agrees to repair or replace defective parts (with normal ground shipping) due to flaws in material or workmanship during the warranty period. Labor to repair or replace defective parts shall be warranted when performed by an authorized Royal service agency.

Travel over 50 miles, holiday or overtime labor

charges are not covered.

Proper installation, initial check out, air shutter adjustments, or normal maintenance such as lubrication, adjustment or calibration of controls is the responsibility of the dealer, owner-user or installing contractor and is not covered by this warranty.

PRICES: All prices are subject to change without notice. Prices do not include sales or any other local state tax.

SHIPMENTS: Shipments must be inspected promptly upon receipt. No claims for damaged merchandise or missing parts or other errors will be recognized unless written notice thereof is give to Royal within 30 days after the shipping date.

NOTE: Royal Range reserves the right without prior notice to make changes and revisions in product specifications, design and materials, which in the opinion of the company will provide greater efficiency, performance, and durability.

RETURNED GOODS: Returned goods are subject to a 20% re-stocking charge and the cost of reconditioning. Prior authorization by Royal must be granted, and returned goods must be shipped freight pre-paid.

Custom units built to buyers specifications may not be returned or canceled.