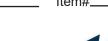
Job:

Item#_



RADIANT COMPACT BROILER

SOUTHBEND

RANGE MOUNT, WALL MOUNT AND COUNTERTOP



Model P36-RAD

P32-RAD

- P36-RAD
- P48-RAD

Standard Features

- · Stainless steel cradle and carriage construction.
- Largest Cooking Area
- Total BTU's: 32" - 40,000 BTU (NAT or LP)
 - 36" 40,000 BTU (NAT or LP)
 - 48" 60,000 BTU (NAT or LP)
- Dual valve control for left and right operation
- Durable stainless steel radiants
- Broiler to range interpiping for factory mount
- Stainless steel interior
- Stainless steel construction
- Bright anneal face plate and removable grease drawer.
- 5 position, "Easy Track", counter balanced, rack adjustment and easy roll-out access
- Cool touch handle design
- Range mount on flue riser standard
- Chrome plated cooking grates
- Standard (1) year limited parts and labor warranty (reference http://www.southbendnc.com/service.html for limited warranty details)

OPTIONS AND ACCESSORIES AT ADDITIONAL COST

□ Range mount (specify riser size)

- Wall mount with bracket
- Countertop with 4" stainless steel legs
- □ Sloped enclosure

STANDARD CONSTRUCTION SPECIFICATIONS

Exterior Finish: Constructed of 430 stainless steel #3 polish. Face plate and crumb tray are 430 bright anneal.

Assembly: Double wall enforced sides and back. 2 -15" removable broiler racks, constructed of .375" diameter welded steel chrome plated rod. 5 adjustable broiling positions. Dual stainless steel removable grease drip shields.

Controls: Independent dual valve controls to operate left and right burner field. Heavy duty gas valves adjust gas flow with 3 position temperature settings: High, Low and Off. Broiler rack platform (5 positions) can be raised or lowered for optimum broiling applications.

Mounting: Range mounted to a flue riser is standard. Also available as a wall mount or countertop unit with 4"legs.

Flue Riser: Heavy duty, reinforced flue riser and air insulated shield located on bottom of broiler to protect broiler from heat generated on range top.

Broiler: Radiant broiler that can mount on the flue riser of a 32", 36" or 48" sectional and/or restaurant range, wall, used with 4" legs as a countertop unit. Available in natural or propane.

P32-RAD: Equipped with 4 -10,000 BTU (NAT or LP) radiant burners - total 40,000 BTU and dual valve control for left and right operation. "Easy-Track" counter balanced, roll-out removable broiler rack is 26" wide and 14" deep, with five adjustable positions. 364 sq. in. cooking surface.

P36-RAD: Equipped with 4 -10,000 BTU (NAT or LP) radiant burners - total 40.000 BTU and dual valve control for left and right operation. "Easy-Track" counter balanced, roll-out removable broiler rack is 30" wide and 14" deep, with five adjustable positions. 420 sq. in. cooking surface.

P48-RAD: Equipped with 6 -10,000 BTU (NAT or LP) radiant burners - total 60,000 BTU and dual valve control for left and right operation. "Easy-Track" counter balanced, roll-out removable broiler rack is 42" wide and 14" deep, with five adjustable positions. 588 sq. in. cooking surface.



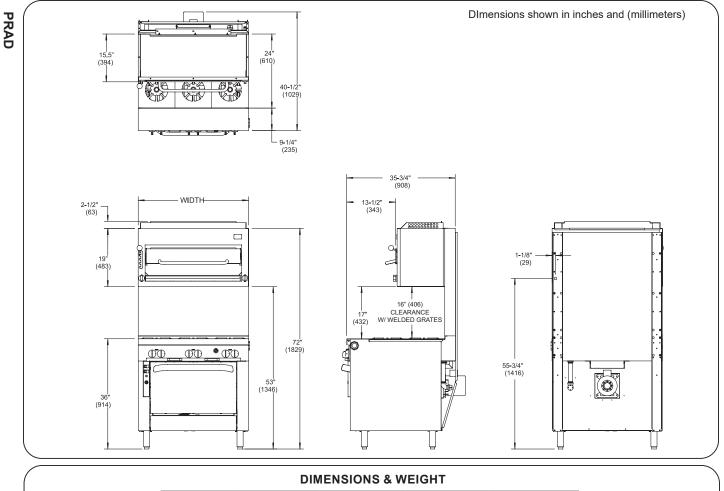


Approval Notes:

PRAD

MINNI FRY

Printed in USA Date:



Model	Width	Неіднт	Depth	WEIGHT
P32-RAD	32" (813)	21.5" (546)	15.5" (394)	155 lb (70 kg)
P36-RAD	36" (914)	21.5" (546)	15.5" (394)	170 lb (77 kg)
P48-RAD	48" (1220)	21.5" (546)	15.5" (394)	210 lb (95 kg)

The broiler and flue riser assembly is shown here mounted on a six-burner open top range with a convection oven base.

UTILITY INFORMATION

GAS: Required natural gas operating pressure is 4" W.C. Required propane gas operating pressure is 10" W.C. A pressure regulator with a 3/4" NPT Inlet/Outlet is supplied with the unit. Diameter of piping or flex hose used to supply gas to unit, needs to be sized to achieve specified operating pressure. The rear gas inlet is 3/8" NPT pipe and has a centerline location of 2-3/4" from the bottom and 1-1/8" from the right side as you face the unit.

Model	GAS (BTU/HR)	
WODEL	NATURAL	PROPANE
P32-RAD	40,000	40,000
P36-RAD	40,000	40,000
P48-RAD	60,000	60,000

MISCELLANEOUS

NOTICE:

- Minimum clearance from noncombustible construction is zero. Minimum clearance from combustible construction is 1" on sides and 0" on rear.
- · Check local codes for fire and sanitary regulations

Southbend has a policy of continuous product research and improvement. We reserve the right to change specifications and product design without notice. Such revisions do not entitle the buyer to corresponding changes, improvements, additions or replacements for previously purchased equipment.

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