

# Standard Features

- Commercial gas range 48-5/8"" wide with a 37" high cooking top
- 4"Stainless steel front rail, stainless steel front and sides
- Front located manual gas shut-off to entire range
- One year No Quibble, 24/7 parts and labor warranty
- Factory installed Regulator
- Cast iron grate top will hold a 14" stock pot
- Standing pilot for open top burners
- Battery spark ignition for oven bases

## Optional 33K Non-clog Burners (Burner Option 1)

(8) patented, one piece, lifetime clog free, cast iron burners
33,000 BTU NAT

## **Optional Wavy Grates (Burner Option 2)**

- Cast bowl design for better efficiency
- Allows full use of entire range top
- Available only with 27K BTU Non-clog burners

### **Optional Cast Iron Star/Saute' Burners (Burner Option 3)**

- (8) 33,000 BTU NAT star burners
- Port arrangement allows for even distribution of flame
- Optional Split Burner Configuration (Burner Option 4) - (4) star/saute' burners in front and (4) standard 33K burners in rear

# Optional 5 Burner Configuration (Burner Options 5 and 6)

- Combine (2) Pyromax burners in the rear with either (3) standard 33K burners (Opt 5) or (3) star 33K burners (Opt 6) in the front

### **Optional Pyromax Burners (Burner Option 7)**

- 40,000 BTU NAT
- PATENTED high output, three piece, easy clean Non-clog burner
- Built in port protection drip ring
- Group of 4 burners available

## Optional Griddle Top (L or R)

- 24", 36" or 48" Available
- 1/2" thick cold rolled steel griddle plate
- Manual or thermostatically controlled

### Optional Charbroiler (L or R)

- 24" or 36" Available
- Removable, cast iron grates

Configure your own custom spec sheet and model number at www.BuildMyRange.com. Refer to AutoQuotes for list pricing.



## CONSTRUCTION SPECIFICATIONS

Exterior Finish: Stainless steel front, sides and shelf standard.

**RangeTop:**- 27" deep cooking surface. Center-to-center measurements between burners not less than 12", side-to-side or front-to-back. Two (2) removable one piece drip trays are provided under burners to catch grease drippings.

**Flue Riser:** 22.5" flue riser standard with heavy duty shelf. Optional 10" and 5" flue riser available without shelf.

Oven Door: Spring assisted, counterweight door.

**Oven Interior:** Double sided, full porcelain enamel oven cavity for superior cleanability and corrosion protection. Coved corners for easy cleaning and enhanced airflow eliminating hot/cold spots.

Legs: 6" stainless steel adjustable legs standard (casters optional)

Pressure Regulator: Factory installed.

### Space Saver Double Oven Models (EE)

45,000 BTU NAT oven with standing pilot and thermostat range of 175°F to 550°F (79°C to 288°C). Porcelain enamel interior measuring 14" high x 19-1/2" wide x 26.5" deep. One rack with two position side rails. (Can not be combined with A, D or C)

## Standard Oven Models (D)

45,000 BTU NAT oven with standing pilot and thermostat range of  $175^{\circ}$ F to  $550^{\circ}$ F ( $79^{\circ}$ C to  $288^{\circ}$ C). Porcelain enamel interior measuring 14" high x 26" wide x 26.5" deep. Full sized pans fit both ways. One rack with two position side rails.

### Convection Oven Models (A):

32,000 BTU NAT convection oven with standing pilot and thermostat range of 175°F to 550°F (79°C to 288°C). Porcelain enamel interior measuring 14" high x 26" wide x 24" deep. Three racks with five position side rails. 1/2 hp, 1710 rpm, 60 cycle, 115V AC, high efficiency, permanent split phase motor with permanent lubricated ball bearings, overload protection and Class "B" insulation. On/Off switch to allow CO base to operate as a standard oven.

### Stainless Steel Cabinet (C)

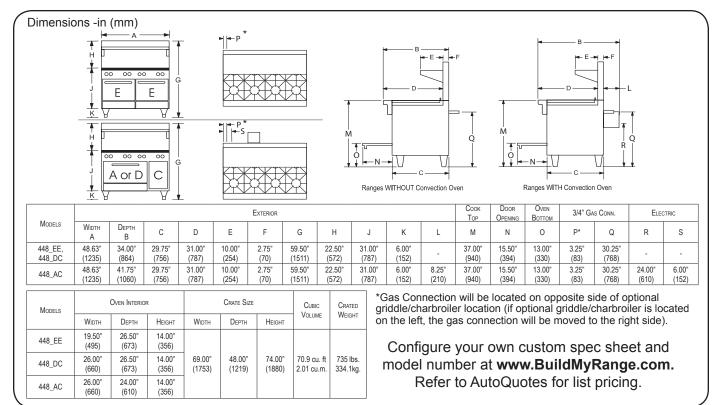
18" Stainless steel cabinet base. Optional no-charge door.

Available Base Combinations

EE, AC, DC



gob



_	UTILITY INFORMATION													
BTUs Each Burner	Std Non-Clog	Star/ Saute'	Wavy Non-clog	Pyromax	(E) Space Saver Oven per cavity	(D) Std Oven per cavity	(A) CNV OVEN PER CAVITY	Griddle 24"	Griddle 36"	Griddle 48"	Charbroiler 24"	Charbroiler 36"	Нот Тор 12"	
NAT	33K	33K	27K	40K	45K	45K	32K	48K	64K	80K	64K	96K	24K	
LP	24K	24K	24K	31K	40K	40K	30K	48K	64K	80K	64K	96K	24K	
GAS:					ELECTRICAL:	(for mod	els with c	onvection	ovens)					

One 3/4" female connection.

Required minimum inlet pressure

- Natural gas 7" W.C.
  - Propane gas 11" W.C.

Standard -115/60/1 furnished with 6' cord with 3-prong plug. Total max amps 5.9 per convection oven base

Optional -208/60/1, 50/60/1 phase. Supply must be wired to junction box with terminal block located at rear. Total max amps 2.7

# **MISCELLANEOUS**

- If using Flex-Hose, the I.D. should not be smaller than 3/4" and must comply with ANSI Z 21.69
- If casters are used with flex hose, a restraining device should be used to eliminate undue strain on the flex hose
- For installation on combustible floors (with 6" high legs) and adjacent to combustible walls, allow 6" clearance.
- Clearance to noncombustable construction is 0".
- Recommended Install under vented hood
- Check local codes for fire, installation and sanitary regulations.
- If the unit is connected directly to the outside flue, an A.G.A approved down draft diverter must be installed at the flue outlet of the oven.
- Two speed motors are not available on Restaurant Range Convection Ovens.

NOTICE: 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.

# **OPTIONS AND ACCESSORIES**

- □ 5" flue riser
- □ 10" Flue Riser
- □ 3/4" quick disconnect with flexible hose complies with ANSI Z 21.69 (specify 3ft, 4ft, 5ft)
- □ Casters-all swivel-front with locks
- Hot Top plate plate replaces 2 Open burners
- Various salamander & cheesemelter mounts available. (Please refer to the price list)



- □ Extra Oven Racks
- □ Cabinet base door (No Charge)
- □ Rear step up burners
- Flame Failure available (Contact factory for available model numbers)
- Battery spark ignition for open tops, charbroilers, griddles and hot tops

## INTENDED FOR COMMERCIAL USE ONLY. NOT FOR HOUSEHOLD USE.

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