



ULTIMATE RESTAURANT RANGE 72" Series

Configure your own custom spec sheet and model number at www.BuildMyRange.com.

Refer to AutoQuotes for list pricing.



Standard Features

- · Commercial gas range 73" wide with a 37" high cooking top
- 4"Stainless steel front rail, stainless steel front and sides
- (2) Front located, manual, gas shut-off valves for each side of the range
- One year No Quibble, 24/7 parts and labor warranty
- Factory installed Regulator
- Four (4) removable, cast iron grate tops (rear holds up to 14" stock pot)
- · Standing pilot for open top burners
- · Battery spark ignition for oven bases

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

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

Optional 5 Burner configuration (Burner Option 5)

Combine (2) Pyromax burners in the rear with (3) standard 33K burners in the front

Optional Griddle Top (L or R)

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

Optional Charbroiler (L or R)

- 36" Available
- · Removable, cast iron grates

5" flue riser

- □ 10" Flue Riser
- 3/4" quick disconnect with flexible hose complies with ANSI Z 21.69 (specify 3ft, 4ft, 5ft)

□ Hot Top plate - plate replaces 2 Open burners

- Various salamander & cheesemelter mounts available. (Please refer to the price list)
 Extra Oven Racks
- Extra Oven Racks
 Rear step up burners

OPTIONS & ACCESSORIES AT ADDITIONAL COST

- (4721AA & 4721DD ONLY)
- Flame Failure available (4721AA, 4721DD, 4721AA-3GL, 4721DD-3GL, 4721AA-3GR & 4721DD-3GR)
- Battery spark ignition for open tops, charbroilers, griddles and hot tops
- Casters-all swivel-front with locks

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 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) total 6" stainless steel adjustable legs standard (casters optional) Pressure Regulator: Factory installed.

Standard Oven Models (D)

45,000 BTU NAT oven with standing pilot and thermostat range of 1750F to 5500F (790C to 2880C). 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 1750F to 5500F (790C to 2880C). 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.

Available Base Combinations AA, DD





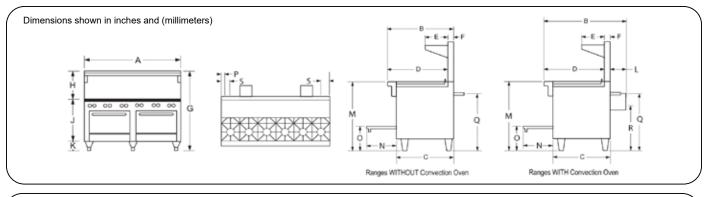


Approval Notes:

Form 472 Rev 5 (October/2021)

1100 Old Honeycutt Road, Fuquay-Varina, NC 27526 (919) 762-1000 www.southbendnc.com

Printed in USA Date:



DIMENSIONS

Model	Exterior										Соок Тор	Door Opening	Oven Bottom	3/4" Gas	s Conn.	Elec.	TRIC	
WODEL	Width A	Dертн В	С	D	E	F	G	Н	L	К	L	М	Ν	0	Ρ	Q	R	S
472_DD	73" (1854)	34.00" (864)	29.75" (756)	31.00" (787)	10.00" (254)	2.75" (70)	59.50" (1511)	22.50" (572)	31.00" (787)	6.00" (152)	-	37.00" (940)	15.50" (394)	13.00" (330)	3.25" (83)	30.25" (768)	-	-
472_AA	73" (1854)	42.13" (1070)	29.75" (756)	31.00" (787)	10.00" (254)	2.75" (70)	59.50" (1511)	22.50" (572)	31.00" (787)	6.00" (152)	8.25" (210)	37.00" (940)	15.50" (394)	13.00" (330)	3.25" (83)	30.25" (768)	24.00" (610)	6.00" (152)

Model	Ov	en Inter	IOR		CRATE S	IZE	Сивіс	CRATED	
WODEL	Width	Depth	Height	Width	Depth	Height	VOLUME	WEIGHT	
472_DD	26.00" (660)	26.50" (673)	14.00" (356)	69.00"	48.00"	74.00"	132.3 cu. ft	1075 lbs.	
472_AA	26.00" (660)	24.00" (610)	14.00" (356)	(1753)	(1219)	(1880)	3.75 cu.m.	488 kg.	

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BTUs Each Burner	Std Non-Clog	Pyromax	(A) Cnv Oven per Cavity	(D) Std Oven per Cavity	Griddle 36"	CharBroiler 36"	Hot Top 12"	Hot Top 24"
NATURAL	33K	40K	32K	45K	64K	96K	24K	48K
LP	24K	31K	30K	45K	64K	96K	24K	48K

Gas

472

• One 3/4", female connection.

- Required Minimum inlet pressure Natural Gas is 7" W.C
 - Propane Gas is 11" W.C.

ELECTRICAL: (for Gas models with convection ovens)

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

Dimensions shown in inches and (millimeters)

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 6" high legs or casters are required. Minimum clearance from combustible construction is 10" on sides and rear for all units except charbroilers. Charbroiler units are for use in noncombustible locations ONLY.
- Rear clearance to noncombustible construction is 10" for charbroilers and 0" for all other tops and bases. Side clearance to noncombustible constructions is 0" on all units.
- 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.

DISCLAIMER

- 1. NON-Quarry Tile Floor Policy "If installing on any NON-Quarry Tile floor (flooring other than quarry tile, cement or natural stone), contact the factory for installation options as damage due to improper installation is not covered under warranty.
- 2. Oversized Cookware Use Policy "Oversized cookware is considered anything 12" in diameter or larger. Larger vessels may be used to straddle over open top grates (although efficiency may be lost when doing so). It is highly recommended when using oversized cookware that its use be limited to the rear portion of the range. IF oversized cookware is used on the front potion and hangs over onto the front rail, excessive heat may be driven and trapped in the front rail and can cause premature damage to the components housed there. This is easily avoided by never allowing cookware to overlap the front rail of the range. Electrical and other components housed in this area should see years of performance under normal intended use."
- 3. Cleaning Warning "DO NOT use sheet pans when cleaning charbroiler. Use of sheet pans reflects too much heat into a non-flued area and causes irreparable damage. Damage due to blocking the charbroiler grates with a sheet pan while the burners are turned on is not covered under warranty."

INTENDED FOR COMMERCIAL USE ONLY. NOT FOR HOUSEHOLD USE.



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