S-Series Restaurant Range



S60DD-2RR - 6 Burners, 24" Raised Griddle/Broiler, 2 Standard Ovens

S60AA-2RR - 6 Burners, 24" Raised Griddle/Broiler, 2 Convection Ovens

S60AD-2RR - 6 Burners, 24" Raised Griddle/Broiler, 1 Standard Oven, 1 Convection Oven

S60DC-2RR - 6 Burners, 24" Raised Griddle/Broiler, 1 Standard Oven, 1 Cabinet

S60AC-2RR - 6 Burners, 24" Raised Griddle/Broiler, 1 Convection Oven, 1 Cabinet

S60CC-2RR - 6 Burners, 24" Raised Griddle/Broiler, 2 Cabinets



(S60DD-2RR shown)









Southbend is a leader in the commercial cooking industry. Since 1898 Southbend has been dedicated to providing the highest quality and most innovative cooking equipment to customers in all facets of the food service industry. Customers choose Southbend due to the reliable performance, endless versatility and pricing value of their equipment. Southbend products are engineered to perform and built to last.

STANDARD EXTERIOR FEATURES

- 60-3/4" wide open top with six (6) 28,000 BTU NAT (24,000 BTU LP) PATENTED, one-piece cast iron, non-clog burners with Lifetime Warranty.
- Stainless steel front, sides and removable shelf.
- 24" raised, smooth, polished 1/2" steel griddle plate with raised sides, including broiler underneath with pull out rack (available on right side only).
- 4" Stainless steel front rail with closed, welded end caps.
- Six (6) removable, cast iron grate tops (rear holds up to 14" stock pot).
- Removable, one-piece crumb drawer under burners.
- Metal knobs w/ red stripe.
- Hinged, lower valve panel.
- Quadrant spring doors with heat resistant, ergonomic, chrome handle.
- 6" stainless steel, adjustable legs.
- Factory installed pressure regulator.

STANDARD OVEN FEATURES (D)

- 35,000 BTU standard oven with snap action thermostat adjustable for 175°F to 550°F.
- U-shaped heavy duty oven burner.
- Equipped with flame failure safety device.
- Large 26" wide X 26-1/2" deep oven with all oven cavity parts enameled.
- Four sides and top of oven insulated with heavy, selfsupporting block type rock wool with oven baffle assembly.
- 2-position rack guides with one removable rack.

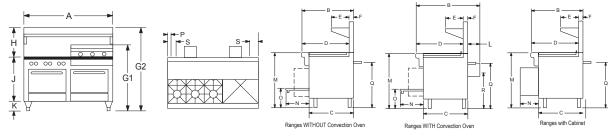
CONVECTION OVEN FEATURES (A)

- 35,000 BTU standard oven with snap action thermostat adjustable for 175°F to 550°F.
- U-shaped heavy duty oven burner.
- Equipped with flame failure safety device.
- Large 26" wide X 26-1/2" deep oven with all oven cavity parts enameled.
- Four sides and top of oven insulated with heavy, selfsupporting block type rock wool with oven baffle assembly.
- 1/2 hp, 1710 rpm, 60 cycle, 115V AC high efficiency, permanent split phase motor.
- On/Off switch to allow CO base to operate as a standard oven.
- 5-position rack guides with two removable racks.

CABINET BASE FEATURES (C)

Aluminized cabinet base. Optional no-charge doors that open from the center available.





Dimensions - in(mm)

Model		Exterior										Соок Тор	Door Opening	Оуен Воттом	3/4" Gas Conn.		ELECTRIC		
	Width A	Depth B	С	D	Е	F	G1	G2	Н	J	K	L	М	N	0	Р	Q	R	S
S60DD-2RR	60.75" (1543)	34.00" (864)	29.75" (756)	31.00" (787)	10.00° (254)	2.75" (70)	45.25" (1149)	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)	-	-
S60AA-2RR	60.75" (1543)	41.75" (1060)	29.75" (756)	31.00" (787)	10.00" (254)	2.75" (70)	45.25" (1149)	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)
S60CC-2RR	60.75" (1543)	34.00" (864)	29.75" (756)	31.00" (787)	10.00" (254)	2.75" (70)	45.25" (1149)	59.50" (1511)	22.50" (572)	31.00° (787)	6.00" (152)	-	37.00" (940)	13.50" (343)	-	3.25" (83)	30.25" (768)	-	-

Model		Oven Interior	₹		CRATE SIZE	Cubic Volume	CRATED WEIGHT		
	Width	Dертн	HEIGHT	WIDTH	Dертн	HEIGHT	VOLUME	WEIGHT	
S60DD - 2G/T, 3G/T, 4G/T	19.50"	26.50"	14.00"	67.00"	45.50"	75.00"	132.3 cu. ft	860 lbs.	
30000 - 20/1, 30/1, 40/1	(495)	(673)	(356)	(1702)	(1158)	(1905)	3.75 cu.m.	390 kg.	
S60AA - 2G/T, 3G/T, 4G/T	26.00"	24.00"	14.00"	67.00"	45.50"	75.00"	132.3 cu. ft	860 lbs.	
500AA - 2G/1, 3G/1, 4G/1	(660)	(610)	(356)	(1702)	(1158)	(1905)	3.75 cu.m.	390 kg.	
S60CC - 2G/T, 3G/T, 4G/T			-	67.00"	45.50"	75.00"	132.3 cu. ft	860 lbs.	
30000 - 20/1, 30/1, 40/1	-	-		(1702)	(1158)	(1905)	3.75 cu.m.	390 kg.	

NOTES:

Optional hot plate in lieu of 2 open top burners at 12,000 BTU/burner. (24,000 BTU total NAT or LP)

UTILITY INFORMATION

	Gas Type	BURNERS (BTU/EACH)											
	Gas Type	OPEN TOP BURNER	STANDARD OVEN	Convection Oven	GRIDDLE	HOT PLATE 12"							
	Natural	28K	35K	35K	33.5K	2 @ 12K							
	LP	24K	35K	35K	33.5K	2 @ 12K							

- Each unit has a 3/4", male, rear gas connection.
- Minimum inlet pressure Natural Gas is 7" W.C
 - Propane Gas is 11" W.C.
- Each convection oven is standard 115/60/1 furnished with 6' cord with 3-prong plug. Total max amps is 5.9.
- Optional 208/60/1, 50/60/1 phase. Supply must be wired to junction box with terminal block located at rear. Total max amps is 2.7.

- Check local codes for fire, installation and sanitary regulations.
- For installation on combustible floors and adjacent to combustible walls, allow 6" clearance.
- If using Flex-Hose, the I.D. should not be smaller than the I.D. of the manifold of the unit to which it is being connected.
- If casters are used, a restraining device should be used to eliminate undue strain on the flex hose.
- Install under vented hood.
- 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.

BIDDING SPECIFICATIONS

The unit shall be a 60-1/2" wide, S-Series Restaurant Range with six (6) 28,000 BTU NAT (24,000 BTU LP) open top burners with six (6) removable cast iron grate tops. The unit shall have a 24" raised, smooth 1/2" steel griddle plate with two (2) 12,000 BTU burners and one (1) 9,500 BTU burner and raised sides, including broiler underneath with pull out rack. The exterior of the unit shall be constructed of stainless steel and shall have a 4" stainless steel front rail with closed, welded end caps. The unit shall have 6" stainless steel, adjustable legs. The unit shall come with a 22.5" high stainless steel flue riser with single shelf. The unit shall come with a factory installed regulator.

- **D** The unit shall have a 35,000 BTU standard oven with snap action thermostat, adjustable from 175°F to 550°F. The interior shall be enameled and measure 26" wide X 26.5" deep X 14" high, and includes 2-position rack guides with one removable rack.
- A The unit shall have a 35,000 BTU convection oven with snap action thermostat, adjustable from 175°F to 550°F. The unit shall include a 1/2 hp split phase motor with on/off switch to allow CO base to operate as a standard oven. The interior shall be enameled and measure 26" wide X 24" deep X 14" high, and includes 5-position rack guides with two removable racks.
- C The unit shall have an aluminized cabinet base without doors. Optional, no-charge doors that open from the center available.

OPTIONS AND ACCESSORIES

- ☐ Casters all swivel front with locks
- ☐ 10" flue riser
- 3/4" quick disconnect with flexible hose complies with ANSI Z 21.69 (Specify 3ft, 4ft or 5ft)
- ☐ Restraining device☐ Extra oven racks
- ☐ Auxiliary griddle plates
- □ Cabinet base doors (No Charge)
- Various salamander & cheesemelter mounts available (Please contact factory)

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.

INTENDED FOR COMMERCIAL USE ONLY. NOT FOR HOUSEHOLD USE.



1100 Old Honeycutt Road, Fuquay-Varina, NC 27526 Phone: (919)-762-1000 • Fax: (800)-910-9915 • URL: www.southbendnc.com