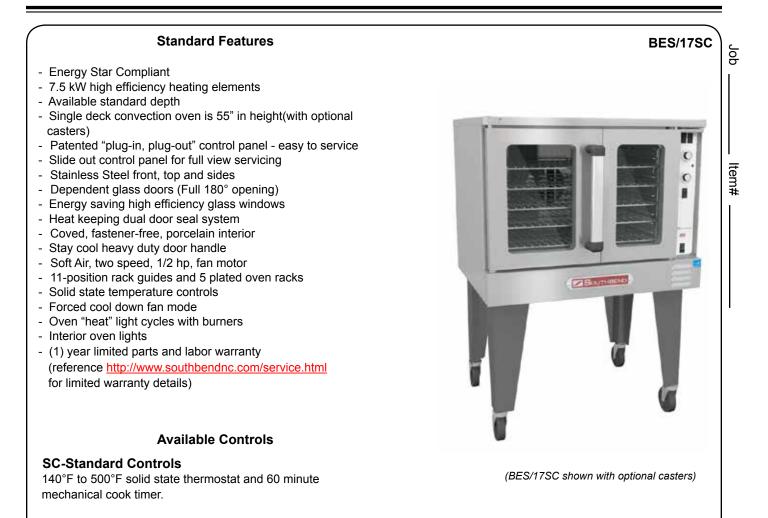
CONVECTION OVEN



B-SERIES Electric, SINGLE DECK



STANDARD CONSTRUCTION SPECIFICATIONS

Exterior Finish: Stainless steel front, top and sides.

Doors: Dependent doors with windows. Low emission glass, stainless steel construction, heavy-duty welded steel frame and 5/8" diameter full-length hinge pin.

Oven Interior: Porcelain enamel finish, coved, fastener free.

Rack and Rack Guides: Heavy-duty removable wire rack guides spaced on 1-5/8" centers offer 11 different rack positions. 5 wire racks provided with each oven.

Blower Fan and Motor: 1/2hp, 2-speed motor, 1710/1120 r.p.m

Oven Heating: Oven heating is regulated by an adjustable solid state thermostat control. Blower fan circulates air within the cavity "scrubbing" heat to the oven interior for even heat distribution within the cavity. Manual reset high limit temperature control protects the oven from overheat condition.

Control Panel: Located on front, at right side of oven, away from heat zone. Slide out panel extends over 17" for easy servicing.

Interior Lights: Two 40 watt high temperature recessed lamps located within the oven cavity

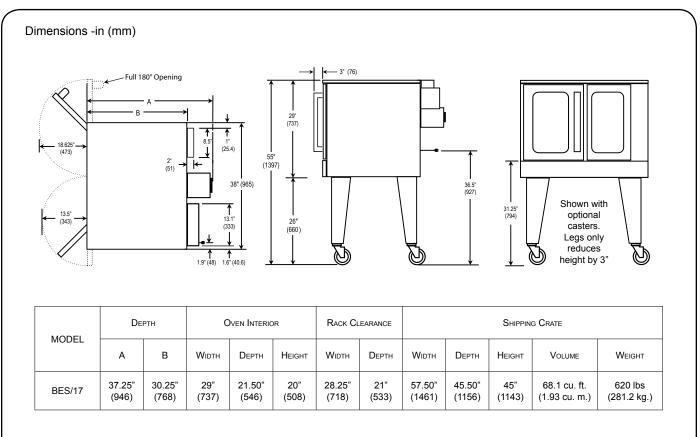
Legs: 26" painted steel, triangular legs standard.

Electrical System: Terminal connections are accessible from the rear of the oven. These sheath type electrical heating elements located at the rear of the oven function as a single heating unit with a combined rating of 7.5 kW. Available voltages include 208. 240, 380, and 480 VAC single or three phase, 50/60 Hz. Ovens equipped with 480VAC single or three phase heating elements use 240V controls and motors and do not require separate electrical lead wires.





Models: D BES/17SC



Note: When shipped on legs, crated height is 69" (1753 mm)

UTILITY INFORMATION

Standard:1/2 horsepower, 2 speed motor, 1710/1120 r. p. m.

ELECTRICAL DATA		AMPS PER LINE				
EACH OVEN	Voltage	1 Phase	3 Phase			
			х	Y	z	Neut.
8.5 kW Heating Elements and Controls (7.5 kW for Heating Elements, 1 kW for Controls)	208 VAC, 60Hz 220/240 VAC, 50Hz 240 VAC, 60Hz 380/220 VAC, 50Hz 415/240 VAC, 50Hz 480 VAC, 60Hz	41 33 36 23 36 18	25 21 22 12 11 12	21 17 18 12 11 9	25 21 22 16 15 12	0 0 4 4 0

* Electric units available for single or three phase operation and must be specified upon ordering.

MISCELLANEOUS

- Clearances from combustibles: Top, bottom, right, left side -0".
- Recommended install under vented hood.
- Check local codes for fire and sanitary regulations.

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

- List the voltage, frequency, and amps (see utility information above).
 ____VAC, ___Phase, ___Hz
- Stainless steel rear jacket
- Down draft diverter for direct flue



- Casters 4" or 6"
- Swivel Caster front with locks
- Stainless steel doors

INTENDED FOR COMMERCIAL USE ONLY. NOT FOR HOUSEHOLD USE.

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