Item#_





SLE10

CONVECTION OVEN SL - SERIES ELECTRIC, SINGLE DECK



SLES/10SC shown with optional casters

Hz

□ SLES/10SC

- □ SLES/10CCH
- SLEB/10SC
- □ SLEB/10CCH

Standard Features

- Energy Star Compliant (Standard depth)
- 11kW high efficiency heating elements
- Available standard and bakery depths.
- Single deck convection oven is 55" in height(with optional casters)
- Patented "plug-in, plug-out" control panel easy to service
- Slide out control panel for full view servicing
- Stainless Steel front, top and sides
- Dependent glass doors (Full 180° opening)
- Energy saving high efficiency glass windows
- Heat keeping dual door seal system
- Coved, fastener-free, porcelain interior
- Stay cool heavy duty door handle
- Two speed, 1/2 hp, fan motor
- 11-position rack guides and 5 plated oven racks
- Solid state temperature controls
- Forced cool down fan mode
- Oven "heat" light cycles with burners
- Interior oven lights
- (1) year limited parts and labor warranty (reference <u>http://www.southbendnc.com/service.html</u> for limited warranty details)

Available Controls

- SC-Standard Controls
- 140°F to 500°F solid state thermostat and 60 minute mechanical cook timer.

CCH-Cycle / Cook & Hold Control

 $150^\circ F$ to $550^\circ F$ temperature controller with $140^\circ F$ to $200^\circ F$ "Hold" thermostat dual digital display shows time and temperature. A fan cycle timer pulses the fan.

OPTIONS & ACCESSORIES AT ADDITIONAL COST

- Stainless steel legs with rack pan guide kit
- Casters 4" or 6"
- Stainless steel dirt tray
- Stainless steel rear jacketStainless steel exterior bottom

(see utility information).

□ List the voltage, frequency, and amps

VAC, Phase,

- Stainless steel dirt tray
- Swivel Caster front with locks

Down draft diverter for direct flue

- Export crating
- Marine edge top
- Stainless steel doors

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" Stainless steel, triangular legs standard.

Electrical System: Terminal connections are located below oven section and are accessible from the front 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 11 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.



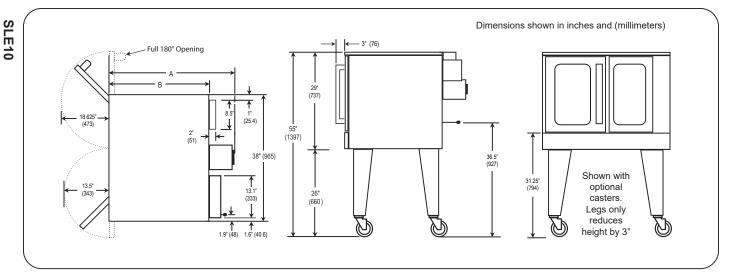


Approval Notes:

Form SLE10 Rev 0 (March/2021)

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Printed in USA Date:



					l	DIMENS	IONS					
MODEL	Dертн		Oven Interior			RACK CLEARANCE		Shipping Crate				
	A	В	Width	Dертн	Height	Width	Depth	Width	Depth	Height	Volume	WEIGHT
SLES/10	37.25" (946)	30.25" (768)	29" (737)	21.50" (546)	20" (508)	28.25" (718)	21" (533)	57.50" (1461)	45.50" (1156)	45" (1143)	68.1 cu. ft. (1.93 cu. m.)	620 lbs (281.2 kg.)
SLEB/10	43.50" (1105)	36.50 " (927)	29" (737)	29" (737)	20" (508)	28.25" (718)	27.25" (692)	57.50" (1461)	45.5" (1156)	45" (1143)	68.1 cu. ft. (1.93 cu. m.)	690 lbs (313.0 kg.)z

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

Dimensions shown in inches and (millimeters)

UTILITY INFORMATION

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

ELECTRICAL DATA			Amps per Line						
	Voltage	1 Phase	3 Phase						
Each Oven	VOLIAGE	TPHASE	Х	Y	Z	NEUT.			
	208 VAC, 60Hz	58	34	34	31	0			
	220/240 VAC, 50Hz	46	28	28	24	0			
12 kW	240 VAC, 60Hz	50	30	30	26	0			
Heating Elements and Controls 11kW for Heating Elements, 1kW for Controls)	380/220 VAC, 50Hz	32	17	17	21	4			
Treve for Heating Elements, Treve for Controls)	415/240 VAC, 50Hz	50	15	15	19	4			
	480 VAC, 60Hz	25	14	14	13	0			

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

MISCELLANEOUS

NOTICE:

- Clearances from combustibles: Top, bottom, right, left side -0".
- · Recommended install under vented hood.
- · 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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