

Item#\_



MIDDL FRY

## Take your bake anywhere! New Optional Ventless Internal Catalyst Design.

## **CONVECTION OVEN SL - SERIES** Electric, Double Deck



# SLES/20SC SLES/20CCH

SLEB/20SC
 SLEB/20CCH

## Standard Features

- Energy Star Compliant (Standard depth)
- 11 kW high efficiency heating elements
- Available standard and bakery depths
- Double deck convection oven is 64.8" in height
- 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 <a href="http://www.southbendnc.com/service.html">http://www.southbendnc.com/service.html</a> 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

Ventless Design \*(UL certified)

(see utility information).

□ Stainless steel rear jacket

List the voltage, frequency, and amps

VAC, Phase,

Casters 4" or 6"
Stainless steel dirt tray

Stainless steel exterior bottom

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.

Hz

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

**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.

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

Approval Notes:

Legs: 6" stainless steel legs standard.

out panel extends over 17" for easy servicing.

**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 per deck. 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.

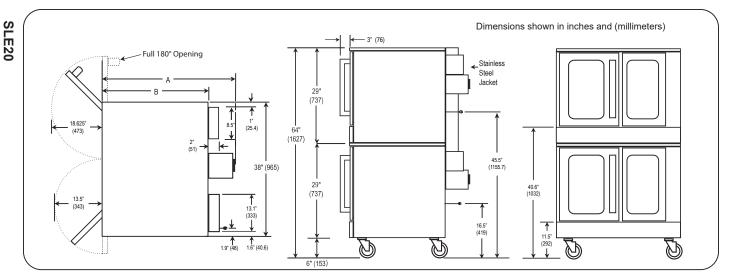
Control Panel: Located on front, at right side of oven, away from heat zone. Slide





Form SLE20 Rev 19 (July/2022)

1100 Old Honeycutt Road, Fuquay-Varina, NC 27526 (919) 762-1000 www.southbendnc.com Printed in USA Date:



						DIMENS	IONS					
MODEL	Depth		Oven Interior			RACK CLEARANCE		Shipping Crate				
	А	В	Width	Depth	Height	Width	Depth	WIDTH	Depth	Неіднт	Volume	WEIGHT
SLES/20	37.25" (946)	30.25" (768)	29" (737)	21.50" (546)	20" (508)	28.25" (718)	21" (533)	57.50" (1461)	45.5" (1156)	81.5" (2070)	123.4 cu. ft. (3.49 cu. m.)	1040 lbs (471.7 kg.)
SLEB/20	43.50" (1146)	36.50" (927)	29" (737)	29" (737)	20" (508)	28.25" (718)	27.25" (692)	57.50" (1397)	45.5" (1156)	81.5" (2070)	123.4 cu. ft. (3.49 cu. m.)	1180 lbs (535.2 kg.)

U	TILITY INFORMATION	NC				
tandard: 1/2 horsepower, 2 speed motor, 1710/1120 r	. p. m.					
ELECTRICAL DATA		PER LINE				
Each Oven	Voltage	1 Phase	3 Phase			
EACH OVEN			Х	Y	Z	NEUT
	208 VAC, 60Hz	58	34	34	31	0
101111	220/240 VAC, 50Hz	46	28	28	24	0
12 kW	240 VAC, 60Hz	50	30	30	26	0
Heating Elements and Controls	380/220 VAC, 50Hz	32	17	17	21	4
(11kW for Heating Elements, 1kW for Controls)	415/240 VAC, 50Hz	50	15	15	19	4
	480 VAC, 60Hz	25	14	14	13	0

#### **MISCELLANEOUS**

NOTICE:

Clearances from combustibles: Top, bottom, right, left side -0". .

#### • Recommended - install under vented hood.

Check local codes for fire and sanitary regulations. ٠

# 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.





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