Job:_____

□ SLGS/12SC

□ SLGS/12TC

Standard Features

• 72,000 BTU (NAT or LP)

(with optional casters)

□ SLGB/12SC

□ SLGB/12TC

· Patented, high efficiency, non-clog Inshot burners

Single deck convection oven is 57-1/2"" in height

Slide out control panel for full view servicing

· 11-position rack guides and 5 plated oven racks

Electronic ignition with solid state temperature controls

140°F to 500°F solid state thermostat and 60 minute mechanical cook

150°F to 550°F temperature controller with 140°F to 200°F "Hold" thermostat. Digital display shows time and temperature. A fan cycle timer pulses the fan. Recipes can be created and used in oven group 'Rack' mode to cook multiple items at once on different timers.

· Patented "plug-in, plug-out" control panel - easy to service

· Available standard and bakery depths

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
Soft Air, two speed, 1/2 hp, fan motor

• Two speed, 1/2 hp, fan motor

Forced cool down fan mode Oven "heat" light cycles with burners

TC-Touchscreen Controls

Interior oven lights.
 Available Controls
 SC-Standard Controls

timer





CONVECTION OVEN SL - SERIES GAS, SINGLE DECK



SLGS/12SC shown with optional casters

OPTIONS & ACCESSORIES AT ADDITIONAL COST

Stainless Steel exterior bottom

Casters 4" or 6"

Marine edge top

- □ Stainless steel legs with rack pan guide kit
 - h rack pan guide kit 🛛 3/4" quid
- Down draft diverter for direct flue
 3/4" quick disconnect with flexible hose (specify length: 3ft, 4ft, or 5ft)
 - 2" air insulation panel (stainless steel only)
 - Export crating

- □ List the voltage, frequency, and amps (see utility information). VAC, ___Phase, ____Hz.
- □ Stainless steel rear jacket
- Stainless Steel real jacket
 Stainless Steel oven interior
- Stanless Steel oven in
 NRG system

STANDARD CONSTRUCTION SPECIFICATIONS

Swivel Caster - front with locks

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. Single oven interior light.

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: 72,000 BTU (NAT or LP). 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.

Electronic Ignition: Hot surface ignitor with flame safety device. **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.





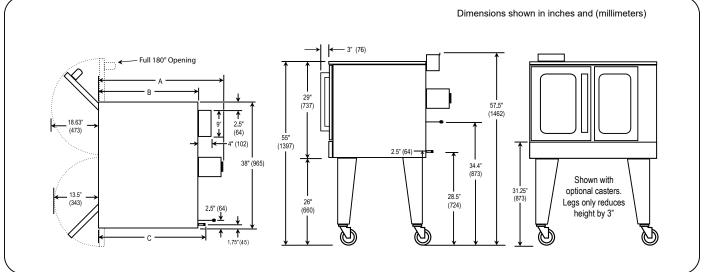
Appro

Approval Notes:

Form SLG12 Rev 19 (May/2023)

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

SLG12



DIMENSIONS													
MODEL	Dертн			OVEN INTERIOR			RACK CLEARANCE		Shipping Crate				
	А	В	с	WIDTH	Dертн	Height	WIDTH	Depth	WIDTH	Depth	Неіднт	Volume	WEIGHT
SLGS/12	37.25" (946)	30.25" (768)	33.75" (857)	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.)	600 lbs (272.2kg.)
SLGB/12	43.50" (1143)	36.50" (927)	39.75 (1010)	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.)	650 lbs (294.8kg.)

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

Dimensions shown in inches and (millimeters)

UTILITY INFORMATION

- GAS: Standard and Bakery Depth: 72,000 BTU (NAT or LP)
 - One 3/4" male connection
 - Required minimum inlet pressure:
 - Natural gas 7" W.C.
 - Propane gas 11" W.C.

ELECTRIC: Standard: 120/60/1 phase, furnished with 6' cord w/3-prong plug (1 plug/deck). NEMA #5-15p. Total maximum amps 7.9.

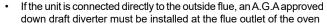
Optional: 208/60/1 (190-219 volts). Supply must be wired to junction box with terminal block located at rear. Total maximum amps 4.3 per deck.

Optional: 240/60/1 (220-240 volts). Supply must be wired to junction box with terminal block located at rear. Total maximum amps 3.8 per deck.

Optional: 240/50/1 (208-240 volts). Supply must be wired to junction box with terminal block located at rear. Total maximum amps 6.0 per deck

MISCELLANEOUS

- If using flex hose connector, 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.
- Clearances from combustibles: Top-0", bottom-0", right side-0" and left-2"
- Recommend install under vented hood
- · Check local codes for fire and sanitary regulations



· Oven cannot be operated without fan in operation

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.





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