Job:	14 44
· IOD.	Item#





CONVECTION OVEN PLATINUM SERIES HALF-SIZE, GAS, DOUBLE DECK



PCHG60S/S shown with optional casters

STANDARD TOUCHSCREEN

□ PCHG60S/S □ PCHG60S/T

Standard Features

- 30,000 BTU (NAT or LP) per deck
- · Available standard depth
- Double deck convection oven is 64" in height
- · Patented "plug-in, plug-out" control panel easy to service
- · Stainless steel front, sides and top
- · Single door with window (Full 180° opening)
- · 11-position rack guides and 5 plated oven racks
- · Electronic ignition with solid state temperature controls
- · Forced cool down fan mode
- · Oven "heat" light cycles with burners
- (1) year limited parts and labor warranty (reference https://southbendnc.com/service-and-parts for limited warranty details)

Available Controls

SC-Standard Controls

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

TC-Touchscreen Controls

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.

OPTIONS & ACCESSORIES AT ADDITIONAL COST

☐ Casters 4" or 6"

☐ Stainless steel dirt tray

- ☐ Stainless steel oven interior
- □ Stainless steel legs with rack pan guide kit

- ☐ Marine edge top
- ☐ Stainless steel solid door
- □ 3/4" quick disconnect with flexible hose (specify length:
- 3ft, 4ft, or 5ft)

STANDARD CONSTRUCTION SPECIFICATIONS

Exterior Finish: Stainless steel front, top, and sides. Back is aluminized steel.

Door: Single door with window. Stainless steel construction, heavy-duty welded steel frame and 5/8" diameter 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: 1/2 hp, 2-speed motor, 1710/1120 r.p.m.

Oven Heating: Oven heating is regulated by an adjustable, solid state thermostat control. Jet Stream style burners direct flame towards rear of combustion chamber. Combustion products are drawn into oven interior and recirculated prior to venting.

Electronic Ignition: Hot surface ignitor with flame safety device.

Control Panel: Located on front, at right side of oven, away from heat zone. Removable panel opens downward for easy servicing.

Legs: 6" stainless steel legs standard.



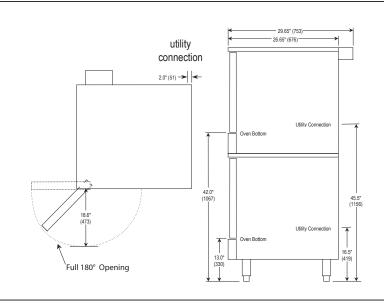


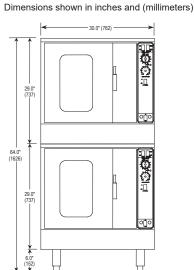






Approval Notes:		





DIMENSIONS

MODEL	0	OVEN INTERIOR RACK CLEARANCE SHIPPING CRATE								
	WIDTH	Dертн	HEIGHT	WIDTH	Dертн	WIDTH	Dертн	HEIGHT	Volume	WEIGHT
PCHG60S/S PCHG60S/T	15.8" (401)	21.30" (541)	20" (508)	13" (330)	21" (533)	57.50" (1461)	45.50" (1156)	81.5" (2070)	68.1 cu. ft. (1.93 cu. m.)	850 lbs (385.6 kg.)

Dimensions shown in inches and (millimeters)

UTILITY INFORMATION

MODEL	BTU	MINIMUM INLET PRESSURE		
		NATURAL	PROPANE	
PCHG60S/S PCHG60S/T	60,000	7" W.C.	11" W.C.	

- * one 3/4" female connection.
- * All units shipped single phase. Single phase can be easily connected to three phase.

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. per deck.

Optional: 208/60/1 (190-219 volts). Supply must be wired to junction box with terminal block located at rear. Total maximum amps 4.8 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 4.3 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 side - 2"
- Recommend install under vented hood
- Check local codes for fire and sanitary regulations
- If the unit is connected directly to the outside flue, a CSA

- approved down draft diverter must be installed at the flue outlet of the oven
- · 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.



