

# SG4 Single Deck Gas Convection Oven











## **SPECIFICATIONS**

Single section, gas convection oven, Vulcan Model No. SG4. Stainless steel front, sides and top. Painted legs. Independently operated stainless steel doors with double pane windows. Non-sag insulation applied to the top, rear, sides, bottom and doors. Porcelain enamel on steel oven interior measures 29"W x 221/8"D x 20"H. Two interior oven lights. Five nickel plated oven racks measure 281/4" x 201/2". Eleven position nickel plated rack guides with positive rack stops. One 60,000 BTU/hr. burner. Gentle bake selector switch. Electronic spark igniter. Furnished with a two speed ½ H.P. oven blower-motor. Oven cool switch for rapid cool down. Equipped with 6' cord and plug. Requires 120 volt, 60 Hz, 1 ph power supply providing 7.7 amps draw.

#### **Exterior Dimensions:**

40¼"W x 41½"D (includes motor & door handles) 37¾"D (includes motor only) x 54¾"H on 23¾" legs with feet. 23%" legs can adjust an additional 1" in length. Legs with casters are adjustable from 28" to 29\%" in length.

CSA design certified. NSF listed.

Specify type of gas when ordering. Specify altitude when above 2,500 FT.

Project		
AIA#	SIS#	
Item #	Quantity	_ C.S.I. Section 114000

#### **MODELS**

□ SG4 Solid state temperature controls adjust from 150° to 500°F. 60 minute timer with audible alarm.

#### STANDARD FEATURES

- 60,000 BTU/hr. burner
- Gentle bake mode selector switch
- Solid state temperature controls adjust from 150° to 500°F
- 60 minute timer with audible alarm
- Oven cool switch for rapid cool down
- Electronic spark igniter
- Independently operated stainless steel doors with double pane windows
- Stainless steel front, sides and top
- Painted legs
- ½ H.P. two speed oven blower-motor. 120/60/1 with 6' cord and plug. 7.7 amps total draw
- Porcelain coated enamelled steel
- Five nickel plated oven racks with eleven rack positions
- 3/4" rear gas connection with combination gas pressure regulator and safety solenoid system
- One year limited parts and labor warranty

### **OPTIONS**

- □ Casters
- □ 208V or 240V, 60 Hz, 1 ph, two speed, ½ H.P. blower motor. 208V, 4.2 amps; 240V, 3.6 amps
- ☐ Second year extended limited parts and labor warranty

#### **ACCESSORIES**

- ☐ **OPNSTND-LEGS/SS** Stainless steel open stand with adjustable rack supports, stainless steel shelf and choice of adjustable feet or casters
- ☐ MARINE-TOP Oven/steamer accessory kit. Includes stainless steel marine edge top. Requires 8" legs in lieu of standard legs
- ☐ **RACK-1PCNEW** Extra oven rack(s)
- ☐ RACK-HANGRV Rack hanger
- ☐ **DRIPPAN-SSDD** Stainless steel drip pan
- ☐ 3/4QD-HOSE-4 Flexible gas hose with quick disconnect and restraining device.
- ☐ **DRAFT-DIVERT** Down draft flue diverter for direct vent connection
- ☐ HTSHLD-LH/V or HTSHLD-RH/V Stainless steel rear enclosure

Approved by	Date	Approved by	Date

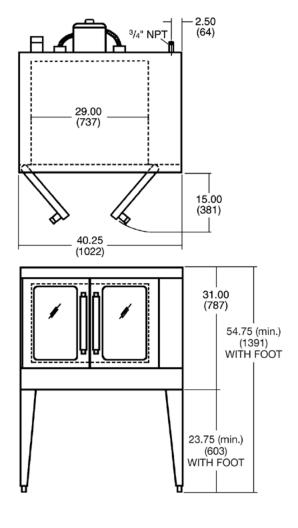


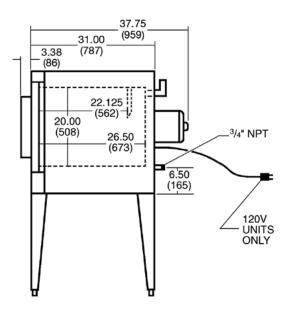
## INSTALLATION INSTRUCTIONS

- 1. A combination gas pressure regulator and safety solenoid system is included in this unit. Natural gas is 5.0" W.C., Propane gas is 10.0" W.C.
- 2. An adequate ventilation system is required for commercial cooking equipment. Information may be obtained by visiting the National Fire Protection Association website at <a href="https://www.nfpa.org/">https://www.nfpa.org/</a>. Refer
- 3. These units are manufactured for installation in accordance with ANSZ223.1A (latest edition), National Fuel Gas Code. Information may be obtained from The American Gas Association website at https://www.aga.org/.

4.	Clearances:	Combustible	Non-combustible
	Rear	0"	0"
	Right Side	2"	0"
	Left Side	1"	0"

- 5. This appliance is manufactured for commercial installation only and is not intended for home use.
- 6. The installation location should not experience temperatures below -20°C (-4°F).





						Wei		ght	
		Depth (Includes		Total			With Skid & Packaging	Without Skid & Packaging	
Model	Width	Handles)	Height	BTU/hr.	Electrical	Lbs.	KG	Lbs.	KG
SG4	401/4"	411/8"	54¾"	120,000	120/60/1	464	211	410	186

As continued product improvement is a policy of Vulcan, specifications are subject to change without notice.