

# SG44 Double Deck Gas Convection Oven





Model SG44 Shown on optional casters



### SPECIFIER STATEMENT

Double section gas convection oven, Vulcan Model No. SG44. Stainless steel front, sides, top and 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 interiors measures 29"w x 22<sup>1</sup>/<sub>8</sub>"d x 20"h. Two interior oven lights per section. Five nickel plated oven racks per section measure 281/4" x 201/2". Eleven position nickel plated rack guides with positive rack stops. One 60,000 BTU/hr. burner per section. 120,000 total BTU/hr. Gentle bake selector switch. Electronic spark igniters. Furnished with a two speed ½ H.P. oven blower-motor per section. Oven cool switch for rapid cool down. Each section equipped with 6' cord and plug. Each section requires 120 volt, 60 Hz, 1 ph power supply providing 7.7 amps draw per section.

#### **Exterior Dimensions:**

 $40 \mbox{\sc 40}$  "w x 40"d (includes motor & door handles)  $37 \mbox{\sc 40}$  "d (includes motor only) x 70"h on 8" legs.

CSA design certified. NSF listed.

Specify type of gas when ordering. Specify altitude when above 2,000 FT.

Project		
AIA #	SIS #	
Item #	Quantity	C.S.I. Section 11400

#### MODELS

SG44 Solid state temperature controls adjust from 150° to 500°F.
60 minute timer with audible alarm.

Double deck ovens are supplied as separate units with a stacking kit.

### **STANDARD FEATURES**

- 60,000 BTU/hr. burner per section
- 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 igniters
- Independently operated stainless steel doors with double pane windows
- Stainless steel front, sides, top and legs
- ½ H.P. two speed oven blower-motor; 120/60/1 with 6' cord and plug; 7.7 amps per section. 15.4 amps total draw
- Porcelain coated enameled steel
- Five nickel plated grab-and-go oven racks with eleven rack positions per section (10 total racks)
- <sup>3</sup>/<sub>4</sub>" 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 (PACKAGED AND SOLD SEPARATELY)

- 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

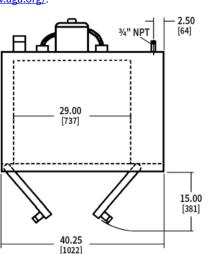


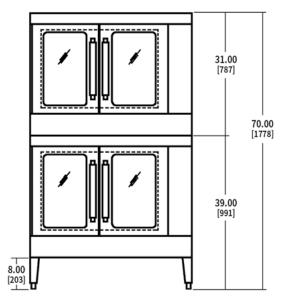
### INSTALLATION INSTRUCTIONS

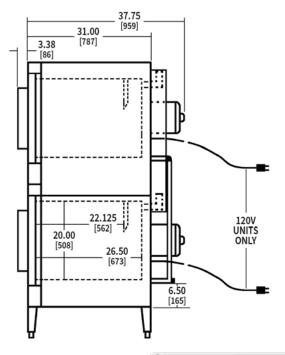
- 1. A combination gas pressure regulator and safety solenoid system is included in this unit. Natural gas is 5.0" W.C. Propane gas is 10.0" W.C.
- 2. An adequate ventilation system is required for commercial cooking equipment. Information may be obtained by visiting the National Fire Protection Association website at <u>https://www.nfpa.org/</u>. Refer to NFPA No. 96.
- 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 <a href="https://www.aga.org/">https://www.aga.org/</a>.

4.	Clearances:	Combustible	Non-combustible			
	Rear	0"	0"			
	<b>Right Side</b>	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  $-20\,^\circ\text{C}$  (-4 $^\circ\text{F}$ ).







#### CAD and/or Revit Files Available

	Depth (Includes Model Width Handles)				Weight					
				BTU/Hr.	Total		With Skid & Packaging		Without Skid & Packaging	
Model			Per Oven BTU/hr.	Electrical	Lbs.	KG	Lbs.	KG		
SG44	40¼"	40"	70"	60,000	120,000	120/60/1	928	422	820	372

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