

# **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 221/8"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:**

 $40\frac{1}{4}$ "w x 40"d (includes motor & door handles)  $37\frac{3}{4}$ "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 114000

## **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)
- ¾" 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)

- ☐ Extra oven rack(s)
- ☐ Rack hanger(s)
- ☐ Stainless steel drip pan
- ☐ Flexible gas hose with quick disconnect and restraining device; consult price book for available sizes
- ☐ Down draft flue diverter for direct vent connection.
- ☐ Stainless steel rear enclosure

Approved by	Date	Approved by	Date



# INSTALLATION INSTRUCTIONS

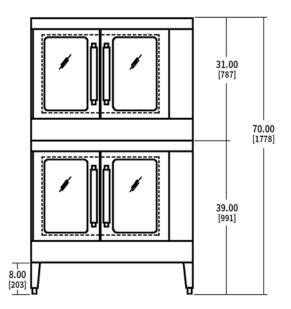
- 1. A combination gas pressure regulator and safety solenoid system is included in this unit. Natural gas is 5.0" W.C. Propane gas is 10.0" W.C.
- 2. An adequate ventilation system is required for commercial cooking equipment. Information may be obtained by visiting the National Fire Protection Association website at <a href="https://www.nfpa.org/">https://www.nfpa.org/</a>. Refer 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 https://www.aga.org/

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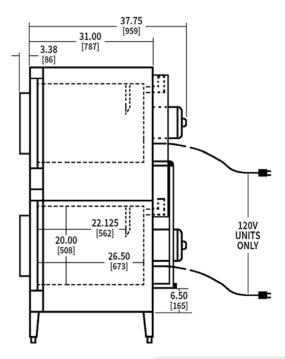
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15.00 [381]



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).



$\sim 10^{-3}$	CAD and	or Revit Files	Available

								Wei	ght	
		Depth (Includes		BTU/Hr.	Total		With Skid & Packaging	Withou & Pacl		
Model	Width	Handles)	Height	Per Oven	BTU/hr.	Electrical	Lbs.	KG	Lbs.	KG
SG44	401/4"	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.