

# VC44G SERIES

Double Deck Gas Convection Ovens





**Model VC44GD** Shown on optional casters



## SPECIFIER STATEMENT

Double section gas convection oven, Vulcan Model No. (VC44GD) (VC44GC). 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 22¼"d x 20"h. Two interior oven lights per section. Five nickel plated oven racks per section measure  $28\frac{1}{4}$ " x  $20\frac{1}{2}$ ". Eleven position nickel plated rack guides with positive rack stops. One 50,000 BTU/hr. burner per section. 100,000 total BTU/hr. Electronic spark igniters. Furnished with a two speed  $\frac{1}{2}$  H.P. oven blower-motor per section. Oven cool switch for rapid cool down. 120 volt, 60 Hz, 1 ph power supply required. 6' cord and plug. 7.7 amps total draw per section.

#### **Exterior Dimensions:**

40¼" W x 40" D (includes motor & door handles) 40¼" W x 37¾" D (includes motor only) 70" H on 8" legs

CSA design certified. NSF listed.

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

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

# MODELS

Project

- □ VC44GD Solid state temperature controls adjust from 150° to 500°F. 60 minute timer with audible alarm.
- ❑ VC44GC Computer controls with digital time and temperature readouts. 99-hour timer with audible alarm. Roast and Hold cycle. One hundred programmable menu selections. Shelf I.D. programming.

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

# **STANDARD FEATURES**

- Stainless steel front, sides, top and legs
- Independently operated stainless steel doors with double pane windows
- 50,000 BTU/hr. burner per section, 100,000 BTU/hr. total
- Electronic spark igniters
- 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
- Oven cool switch for rapid cool down
- Porcelain enamel on steel oven interior
- 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

- □ Kosher friendly control package
- Complete prison package
  Security screws only
- 208V or 240V, 60 Hz, 1 ph, two speed, ½ H.P. blower motor; 208V, 4.2 amps; 240V, 3.6 amps
- Casters
- Simultaneous chain driven doors
- Control panel mounted on left side of oven
- □ Stainless steel rear enclosure
- □ 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

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Approved by\_

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Date

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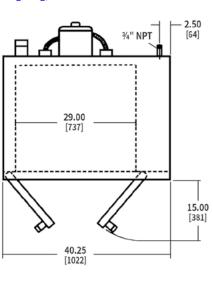


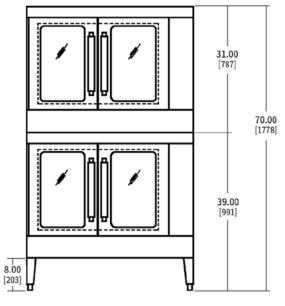
### INSTALLATION INSTRUCTIONS

- 1. A combination gas pressure regulator and safety solenoid valve 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 $^\circ\text{F}$ ).



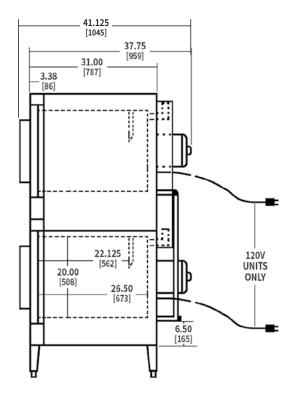


#### CAD and/or Revit Files Available

INSTALLATION MANUAL

40¼" W x 41½" D (includes motor & door handles) 40¼" W x 37¾" D (includes motor only) 70" H on 8" legs

Oven interior: 29" W x 22<sup>1</sup>/<sub>8</sub>" D x 20" H



Model	Width	Depth w/handles	Height	Per Oven BTU/hr.	Total BTU/hr.	Electrical	Weight
VC44G	40¼"	411⁄8"	70"	50,000	100,000	120/60/1	820 lbs (372 KG) without skids/packaging 928 lbs (422 KG) with skids/packaging

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