

VC44E SERIES

Double Deck Electric Convection Ovens











SPECIFIER STATEMENT

Double section, electric convection oven, Vulcan Model No. (VC44ED) (VC44EC). 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 measure 29"w x 22%"d x 20"h. Two interior oven lights per section. Five nickel plated oven racks per section measure 28¼" x 20½". Eleven position nickel plated rack guides with positive rack stops per section. Each section heated by electric solid sheath elements rated at 12 KW. Furnished with a two speed ½ H.P. oven blower-motor per section. Oven cool switch for rapid cool down. 208 or 240 volt, 60 Hz, 1 or 3 phase.

Exterior Dimensions:

 $40\frac{1}{4}$ " W x $41\frac{1}{4}$ " D (includes motor & door handles) $40\frac{1}{4}$ " W x $37\frac{3}{4}$ " D (includes motor only) 70" H on 8" legs.

NSF listed. UL listed. UL listed to Canadian safety standards.

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

MODELS

- □ **VC44ED** Solid state temperature controls adjust from 150° to 500°F. 60 minute timer with audible alarm.
- □ **VC44EC** 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.

STANDARD FEATURES

- Stainless steel front, sides, top and legs
- Independently operated stainless steel doors with double pane windows
- 25 total KW
- ½ H.P. two speed oven blower-motor
- Moisture vent
- · Oven cool switch for rapid cool down
- Porcelain enamel on steel oven interiors
- Five nickel plated grab-and-go oven racks with eleven rack positions per section (10 total racks)
- One year limited parts and labor warranty

OPTIONS

- ☐ Complete prison package☐ Security screws only
- Casters
- ☐ Simultaneous chain driven doors
- ☐ 480V/60 Hz/1 or 3 phase
- ☐ Second year extended limited parts and labor warranty

ACCESSORIES (PACKAGED AND SOLD SEPARATELY)

- ☐ Stainless steel rear motor enclosure
- ☐ Extra oven rack(s)
- ☐ Rack hanger(s)
- ☐ Stainless steel drip pan
- ☐ Down draft flue diverter for direct vent connection

Approved by	Date	Approved by	Date





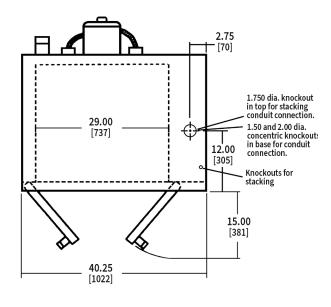
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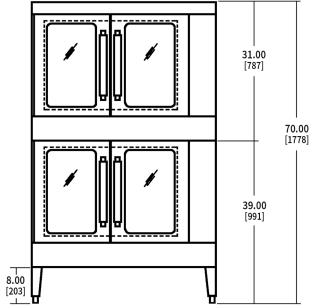
OPTIONAL VOLTAGES

- ☐ 480 volt, 60 Hz, 3 phase
- ☐ 220/380 volt, 50 Hz, 1 phase, 3 wire
- ☐ 220/380 volt, 50 Hz, 3 phase, 4 wire
- ☐ 240/415 volt, 50 Hz, 3 phase, 4 wire

CLEARANCES

	Combustible	Non-Combustible
Rear	2"	2"
Right Side	4"	4"
Left Side	1"	1"

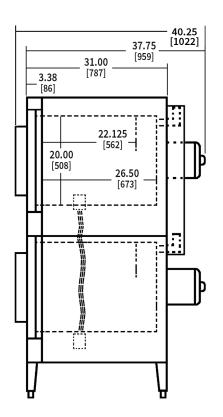






INSTALLATION MANUAL

40% " W x 41% " D (includes motor & door handles) 40% " W x 37% " D (includes motor only) 70 " H on 8" legs



Nominal Amps per Line Wire

							3 Phase									
			nase L per P		1 Pi	nase	2	208 Volt		240 Volt		480 Volt		lt		
Model	Total Conn.	Х-Ү	Y-Z	X-Z	208V	240V	X	Y	z	Х	Y	z	X	Y	z	Weight
VC44E	25 kW	8	8	9	120	104	70	66	70	66	58	66	28	30	30	778 lbs (352 KG) without skids/packaging 880 lbs (400 KG) with skids/packaging

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