

# **VC55E SERIES**

Double Deck Electric Convection Oven



**Model VC55ED** Shown on optional casters







# SPECIFIER STATEMENT

Double section, electric convection oven, Vulcan Model No. (VC55ED). 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 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 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:**

401/4"w x 40"d (includes motor & door handles) 37¾"d (includes motor only) x 70"h on 8" legs.

NSF listed. UL listed.

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

#### MODEL

□ **VC55ED** Solid state temperature dial controls adjust from 150° to 500°F with digital display enhancement. 5-hour timer with audible alarm.

#### STANDARD FEATURES

- Independently operated removable stainless steel doors with double pane windows
- Gentle Bake mode selector switch
- On-board diagnostics for easy servicing
- Five nickel plated grab-and-go oven racks with eleven rack positions per section
- Stainless steel front, sides, top and legs
- 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
- One year limited parts and labor warranty

### **OPTIONS**

- Casters
- ☐ 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 |
|-------------|------|-------------|------|







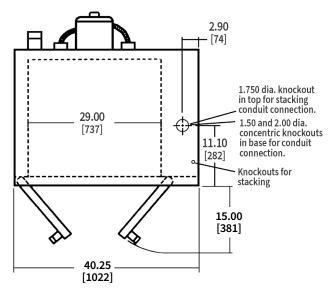
### **OPTIONAL VOLTAGES**

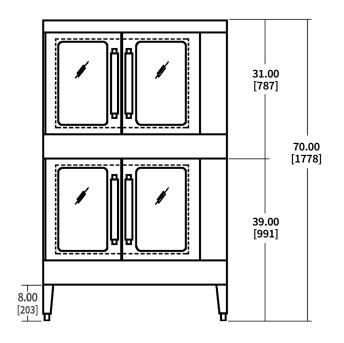
## **CLEARANCES**

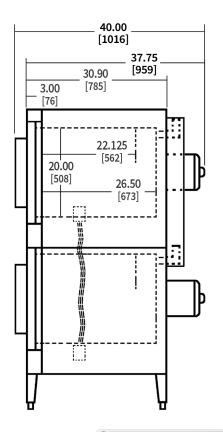
☐ 480 volt, 60 Hz, 3 phase

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









CAD and/or Revit Files Available

|              |                |              |     |     |          | Nominal Amps per Line Wire |    |          |    |    |          |    |    |           |      | Weight       |     |             |     |
|--------------|----------------|--------------|-----|-----|----------|----------------------------|----|----------|----|----|----------|----|----|-----------|------|--------------|-----|-------------|-----|
| 3 Phase Load |                |              |     |     | 3 Phase  |                            |    |          |    |    |          |    |    | With Skid |      | Without Skid |     |             |     |
|              | Total<br>Conn. | KW per Phase |     |     | 208 Volt |                            |    | 240 Volt |    |    | 480 Volt |    |    | 1 Phase   |      | & Packaging  |     | & Packaging |     |
| Model        | KW             | Х-Ү          | Y-Z | X-Z | Х        | Υ                          | Z  | Х        | Y  | Z  | Х        | Υ  | Z  | 208V      | 240V | Lbs.         | KG  | Lbs.        | KG  |
| VC55E        | 25             | 8            | 8   | 9   | 70       | 66                         | 70 | 66       | 58 | 66 | 28       | 30 | 30 | 120       | 104  | 880          | 400 | 778         | 352 |

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