

## **Specifications**

F.O.B St. Louis, Missouri 63102



(Shown w/optional casters)

#### **OPTIONS:**

- Casters
- ☐ High Voltage (440/480)
- 2-speed fan

# Approval Stamp(s):

PRODUCT I	NFORMATION:	
PROJECT:		
ITEM:		

#### MODEL:

Duke Convection Ovens - "E" Series Double Section - Electric

□ **E102-E** Double section, standard depth

#### STANDARD FEATURES:

- 5 racks
- Porcelain interior finish
- 50/50 independent stainless steel doors
- Double pane glass both doors
- 8" angular stainless legs/adjustable feet

#### **OVEN SECTION:**

- Stainless steel front
- Painted sides and top
- 1-1/2" insulation on bottom, sides and back
- 3" insulation on top
- Interior lights

#### **OVEN CONTROLS:**

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- ☐ Dial type thermostat 200° 500°F
- 1-hour dial timer, electric buzzer

#### AGENCY LISTINGS:



DUKE MANUFACTURING CO. 2305 N. Broadway St. Louis, MO 63102

800.735.3853 Toll Free 314-231-1130 In Missouri 314.231.5074 Fax www.dukemfg.com

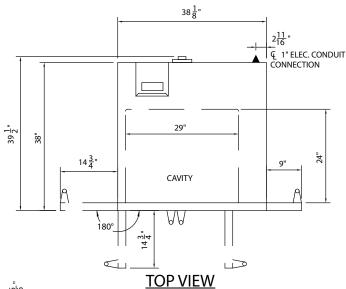
#### SHORT FORM SPECIFICATIONS:

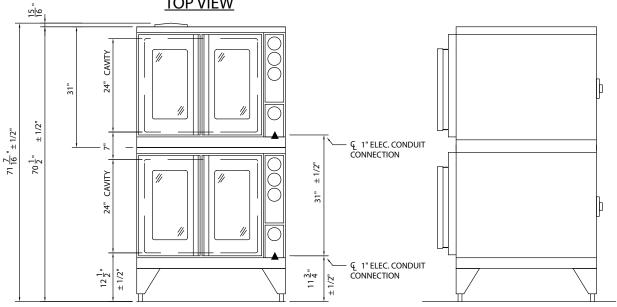
Duke Convection Ovens - "E" Series - Electric - Double Section. Unit shall have stainless steel exterior front, painted sides and top. Bottom, back and sides, to be fully insulated with 1-1/2" thick board type insulation, top to have 3" thick insulation. Interior shall be porcelain enameled interior, with 7/8" radius, coved corners. Each section to include five oven racks. Each oven section shall be heated with 11 KW electric heating elements that encircle the blower wheel for even heat distribution. Fuse protected against overload. Unit to be completely front serviceable. Controls shall be: Power off/cook switch, dial type thermostat to operate from 200° - 500°F, and a 1-hour dial timer with electric buzzer. Doors shall be 50/50 independent stainless steel, insulated, and hinged on 5/8" solid stainless steel shafts with oil impregnated bronze bushings for each door. Double pane glass in both doors standard. Door to have roller style latch and catch mechanism. Legs shall be angular 8" high stainless steel, with adjustable feet. Units shall have the following options: 2-speed fan & casters. Limited 1 year warranty on parts and labor.

### DUKE CONVECTION OVENS "E" SERIES - ELECTRIC - DOUBLE SECTION

☐ E102-E Double section, standard depth

Electrical Specifications - Per Section							
	208V Amps	240V Amps	480V Amps	KW			
1 Phase	52.8	45.8	n/a	10.0			
3 Phase	30.5	26.5	13.3	10.0			
▲ - Electronic connection point							





#### **DIMENSIONS:**

FREIGHT CLASS: 85

**RIGHT SIDE VIEW** 

	Depth front view		Width		Height top view		Cube ft.	Weight	
Model	in	cm	in.	cm	in.	cm	crated	lbs	kg
E102-E	39-1/2	100.3	38	96.5	70-1/2	179.1	69.7	1020	464.0



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**FRONT VIEW** 

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