

# **VECTAIRE**<sup>™</sup> Half-Size Electric Convection Oven

Item No.	
Project	
Quantity	

# **EK8 Series**



## SHORT/BID SPECIFICATION

Convection oven(s) shall be a Montague *Vectaire* half-size electric Model [Specify one]:

- ☐ **EK8(N)A** a single countertop unit with left door swing
- ☐ **EK8(0)A** a single countertop unit with right door swing
- ...with three tubular heating elements (per section); a stainless steel oven interior with two speed fan, nine rack positions, five bright nickel racks with rack stops and no-tip guides standard; ball bearing mounted single door with double pane viewing window; plus all the features listed and options/accessories checked:

## **OVEN INTERIOR CONSTRUCTION:**

- All stainless steel oven interior
- Nine-position bright nickel rack guides
- $\bullet$  Five bright nickel pan racks, with rack-stop and no-tip guides standard
- 4" (102mm) of insulation compressed to 2" (51mm) with metal sheathing

#### **HEATING ELEMENTS & BLOWER SYSTEM:**

- Three 2.6-kW heating elements
- Blower with 1/3 horsepower two speed motor

	MODEL-DOOR SWING-PAN/RACK GUIDE:								
				_	D. des	Rack Spacing			
1	Model No.	Ovens	Door Swing	Pan Loading	Racks/ Positions	5-racks	9-racks		
	EK8(N)A	single	left	Lengthwise	5/9	3-3/8" (86mm)	1-1/2" (38mm)		
	EK8(0)A	single	right	Lengthwise	5/9	3-3/8" (86mm)	1-1/2" (38mm)		

18"x 13" (457 x 330mm) size pans

#### **EXTERIOR CONSTRUCTION FEATURES:**

- Ball bearing mounted single door
- Double pane thermal viewing window
- Tubular grab-bar handle with insulated comfort grip
- Durable, adjustable door gasket
- Satin finish stainless front, sides, top and back

#### **CONTROL FEATURES (EACH DECK):**

- Power/fan speed control (two speed fan)
- Snap-action electric thermostat with 200-500°F (93-260°C) range
- Power indicator light
- 60-minute electric countdown timer with alarm
- Moisture vent

## **AGENCY APPROVALS**

- NSF Listed
- UL Listed (ANSI/UL-197)





VCO-9 [Rev. 2/17]

Item No.		
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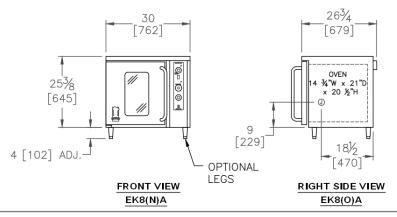
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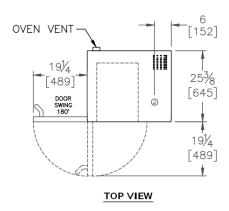
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EK8

Dimensions in brackets are millimeters

 DENOTES TERMINAL BLOCK FOR FIELD SUPPLY CONNECTION





#### **OPTIONS GUIDE:**

#### **Installation Alternatives:**

☐ Set of four 4" (102mm) stainless steel legs

#### Finish:

☐ Stainless steel back

### Racks & Security:

☐ Extra Racks: \_\_\_\_ ea.

Rack guide for Gastronorm Pans GN 1/1

☐ Solid Doors [in place of windows]

☐ Security Options [Consult Factory]

☐ Stainless Steel Drip Tray

#### **INSTALLATION REQUIREMENTS & SHIPPING INFORMATION**

- Oven must be installed in accordance with local codes or in their absence with the National Electric Code: ANSI/NFPA 70. Compliance with codes is the responsibility of the Owner and Installer.
- An adequate ventilation system is required. Refer to National Fire Protection Association Standard No. 96, Standard for Ventilation Control and Fire Protection of Commercial Cooking Operations
- This appliance is intended for commercial use by professionally trained personnel. NOT intended for Residential Use.

Minimum Clearances	Combustible Construction	Noncombustible Construction		
From Back Wall	0"	0"		
Left & Right Side*	0"	0"		

\*With or without 4" (102mm) legs, EK8 Models on non-combustible tables or counters only.

#### Electric Requirements\* — All Models — Per Oven/Deck

				Nominal AMP/Line		Minimum Circuit		
Voltage	Phase	Hz	Total kW	L1	L2	L3	Capacity	
208	1	60	7.9		38		48	
240	1	60	7.9		38		48	
208	3	60	7.9	26	26	24	33	
240	3	60	7.9	26	26	24	33	
*Other Voltage/Hz models available. Consult factory.								

## Shipping Information:

Models	Weight	Shipping Class	Cube (Crated) ft³/m³			
EK8 [all]	70	15/.4				
Entry clearance 26" (660mm) uncrated						



Due to continuous product improvements, specifications are subject to change without notice.

## THE MONTAGUE COMPANY

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