



ZEPHAIRE-E

MODEL ZEPHAIRE-E

Full-size Electric Convection Oven



Project _____

Item No. _____

Quantity _____

Refer to operator manual specification chart for listed model name.

Extra depth baking compartment- accepts five 18" x 26" standard full-size baking pans in left-to-right or front-to-back positions.

All data is shown per oven section, unless otherwise indicated.

Refer to operator manual specification chart for listed model name.

EXTERIOR CONSTRUCTION

- Full angle-iron frame
- Stainless steel front, top, and sides
- Solid dependent stainless steel doors
- Porcelain door handle with simultaneous door operation
- Triple-mounted pressure lock door design with turnbuckle assembly
- Removable front control panel
- Solid mineral fiber insulation at top, back, sides and bottom

INTERIOR CONSTRUCTION

- Double-sided porcelainized baking compartment liner (14 gauge)
- Aluminized blower wheel
- Five chrome-plated racks, eleven rack positions with a minimum of 1-5/8" (41mm) spacing

OPERATION

- Three tubular heaters
- Solid state thermostat with temperature control range of 200°F (93°C) to 500°F (260°C)
- Single speed fan motor
- 1/3 horsepower blower motor with automatic thermal overload protection
- Control area cooling fan

STANDARD FEATURES

- Solid state manual controls with separate dials for thermostat and timer
- 25" (635mm) adjustable stainless steel legs (for single units)
- 6" (152mm) adjustable stainless steel legs (for double sections)
- 60 minute electric timer with buzzer
- One year parts and labor warranty*
- Three year limited oven door warranty*

* For all international markets, contact your local distributor.

OPTIONS AND ACCESSORIES

(AT ADDITIONAL CHARGE)

- **Legs/casters/stand:**
 - ☐ 6" (152mm) seismic legs
 - ☐ 6" (152mm) casters
 - ☐ 4" (102mm) low profile casters (double only)
 - ☐ 25" (635mm) stainless steel open stand with rack guides
- ☐ Solid stainless back panel
- ☐ Extra oven racks
- ☐ Plus package (glass doors, interior lights, and a two speed motor)
- ☐ Vent connector
- ☐ 480 VAC, 3 phase
- ☐ Extended warranty



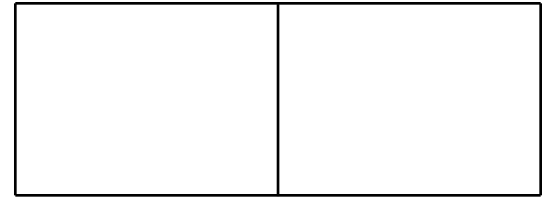
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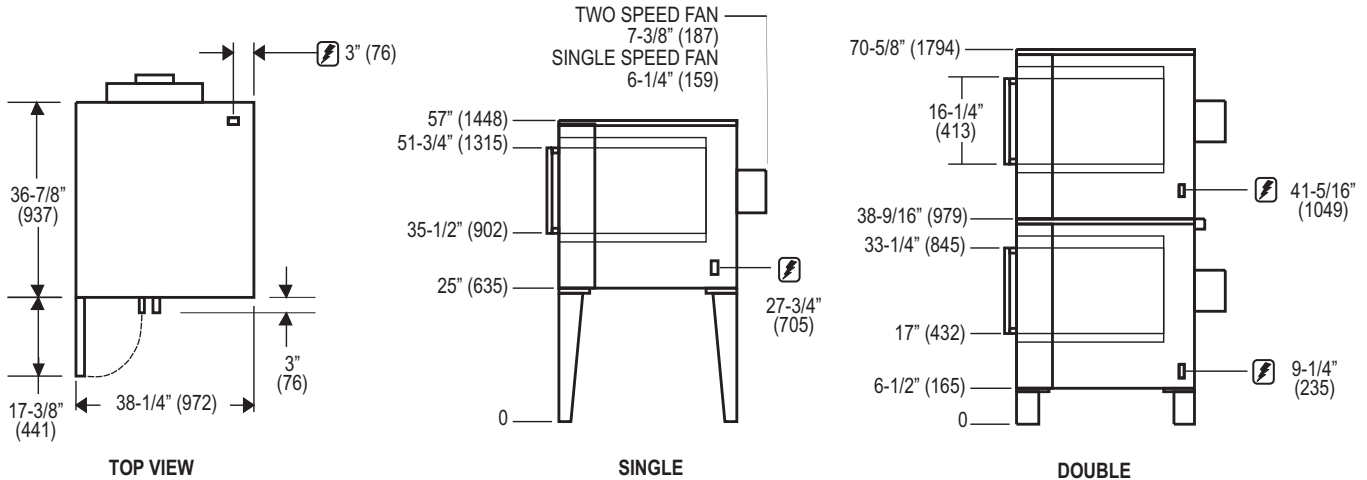
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MODEL ZEPHAIRE-E



APPROVAL/STAMP



Dimensions are in inches (mm)

SHORT FORM SPECIFICATIONS

Provide Blodgett full-size convection oven model ZEPHAIRE-E, (single/double) compartment. Each compartment shall have porcelainized steel liner and shall accept five 18" x 26" standard full-size bake pans in left-to-right or front-to-back positions. Doors shall be solid stainless steel with porcelain door handle and simultaneous door operation. Unit shall be electrically heated with three tubular heaters. Air in baking chamber distributed by single inlet blower wheel powered by a single-speed, 1/3 HP motor with thermal overload protection. Each chamber shall be fitted with five chrome-plated removable racks. Control panel shall be recessed with Cook/Cool Down mode selector, solid state manual infinite thermostat (200 - 500°F), and 60-minute timer. Provide options and accessories as indicated.

DIMENSIONS:

Floor space:	38-1/4" (972mm) W x 36-7/8" (936mm) L
Product clearance:	1/2" from combustible and non-combustible construction.
Interior:	29" (737mm) W x 20" (508mm) H x 28-1/4" (718mm) D
If oven is on casters:	
Single	Add 4-1/2" (114mm) to all height dimensions
Double	Dimensions do not change
Double Low Profile	Subtract 2-1/2" (64mm) from all dimensions

MAXIMUM INPUT:

Single	11KW
Double	22Kw (11KW each section)

POWER SUPPLY:

208 VAC	60 Hz.	1 phase	11KW	51/0/51 Amperes,
208 VAC	60 Hz.	3 phase	11KW	31/29/29 Amperes,
220/240 VAC	60 Hz.	1 phase	11KW	44/0/44 Amperes,
220/240 VAC	60 Hz.	3 phase	11KW	26/24/24 Amperes,
440 VAC	60 Hz.	3 phase	11KW	15/14/14 Amperes,
480 VAC	60 Hz.	3 phase	11KW	14/13/13 Amperes,
1/3 HP, 1 speed motor, 1725 rpm (60 Hz)				
(50 Hz. ovens for 400/230, 380Y/220 VAC or 415Y/240 VAC (4 wire) 3 phase are available)				

NOTE: The company reserves the right to make substitutions of components without prior notice

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