



MODEL ZEPHAIRE-E

Full-size Electric Convection Oven



Project _____
Item No. _____
Quantity _____

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.

EXTERIOR CONSTRUCTION

- Full angle-iron frame
- Stainless steel front, top, and sides
- Solid independent stainless steel doors
- Chrome-plated door handles with independent door operation
- Triple mounted door hinge pins
- 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
- 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)

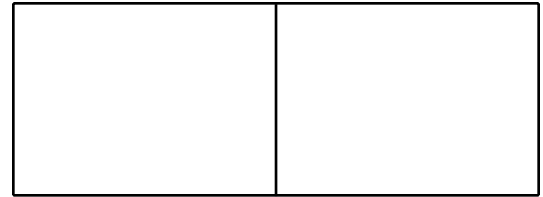
- **Legs/casters:**
 - 6" (152mm) stainless steel legs
 - 6" (152mm) seismic legs
 - 6" (152mm) casters
 - 4" (102mm) low profile casters (double only)
 - 25" (635mm) stainless steel legs
- Solid stainless back panel
- Open stand with rack guides, stainless steel
- Base cabinet
- Extra oven racks
- Plus package (dependent glass doors, interior lights and a 2 speed motor)
- Vent connector
- 480 VAC, 3 phase
- Extended warranty



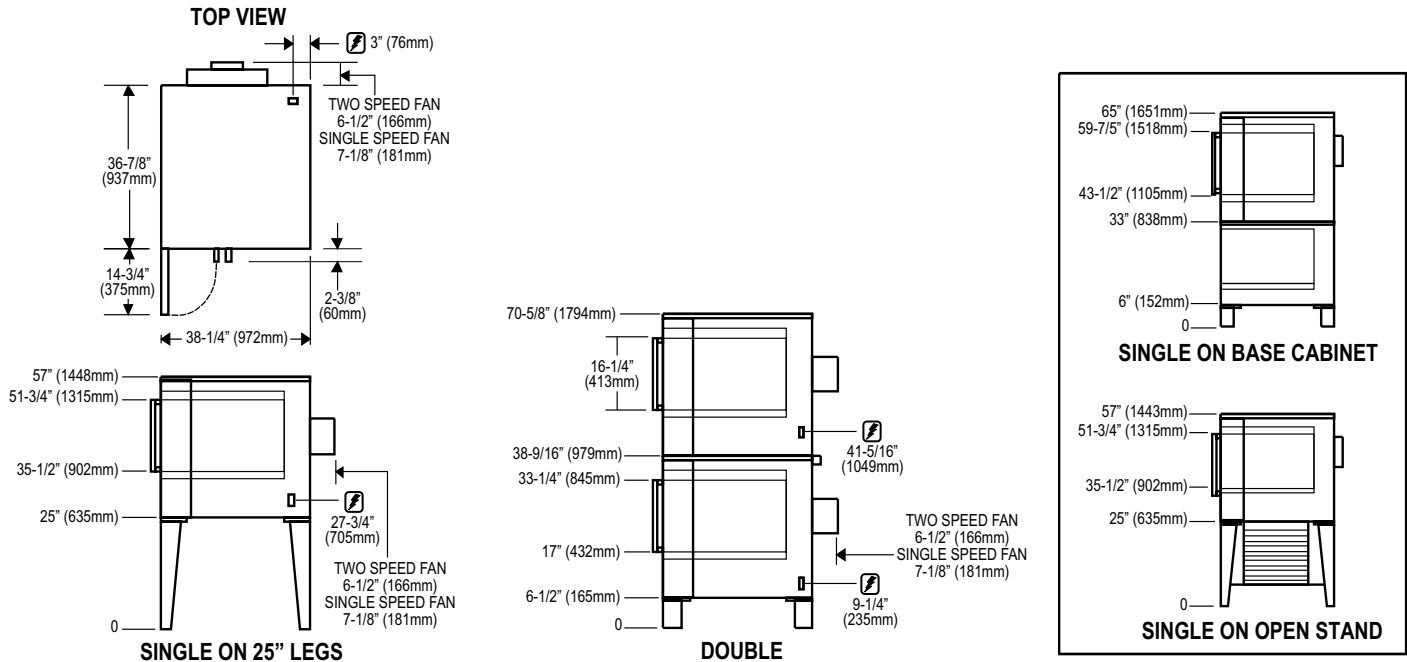


FOODSERVICE DIVISION

MODEL ZEPHAIRE-E



APPROVAL/STAMP



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 chrome plated handles and independent operation. Unit shall be electrically heated with three tubular heaters. Air in baking chamber distributed by dual 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: 6" 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 add to all height dimensions:

Single 4-1/2" (114mm)

Double 2-1/4" (57mm)

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, 1425 rpm (60 Hz)

(50 Hz. ovens for 400/230, 380Y/220 VAC or 415Y/240 VAC (4 wire) 3 phase are available)

This oven contains a mercury relay. DO NOT put mercury relay in trash. Relay must be recycled or disposed of as hazardous waste.

MINIMUM ENTRY CLEARANCE:

Uncrated 32-1/16" (814mm)

Crated 37-1/2" (953mm)

SHIPPING INFORMATION:

Approx. Weight:	Crated	Uncrated
Single:	545 lbs. (248 kg)	460 lbs. (208 kg)
Double:	1050 lbs. (476 kg)	920 lbs. (416 kg)

Crate sizes:

37-1/2" (952mm) x 43-1/2" (1105mm) x 52" (1321mm)

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

BLODGETT OVEN COMPANY

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