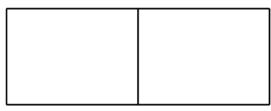
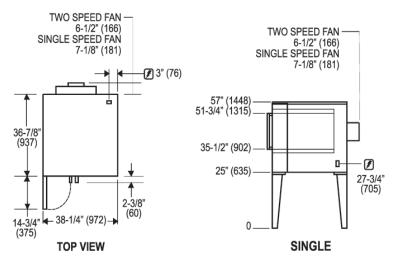
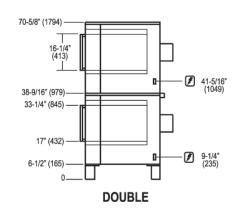


# **MODEL ZEPHAIRE-E**



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. 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, 1725 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.

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

# **MINIMUM ENTRY CLEARANCE:**

Uncrated 32-1/16" (814mm) Crated 37-1/2" (953mm)

## SHIPPING INFORMATION:

Approx. Weight:

Single: 545 lbs. (247 kg)
Double: 1060 lbs. (481 kg)

Crate sizes:

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