



**MODEL MARK V-200-K12**  
Full-Size Bakery Depth  
Electric Convection Oven



*Shown with optional casters*

**OPTIONS AND ACCESSORIES**  
(AT ADDITIONAL CHARGE)

- **Legs/casters/stands:**
  - 6" (152mm) seismic legs
  - 6" (152mm) casters
  - 4-1/4" (108mm) low profile casters (double only)
  - 25" (635mm) stainless steel stand w/rack guides
  - 29" (737mm) stainless steel, fully welded, open stand with pan supports
- SSI-M - Solid state infinite control w/manual timer and LTR
- Extra oven racks
- Solid stainless steel back
- 480 volt, 3 phase
- Vent connector

**OPTIONS AND ACCESSORIES**  
(AT NO CHARGE)

- Solid stainless steel doors

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.

*Refer to operator manual specification chart for listed model names.*

**EXTERIOR CONSTRUCTION**

- Full angle-iron frame
- Stainless steel front, top and sides
- Dual pane thermal glass windows encased in stainless steel door frames
- Powder coated door handle with simultaneous door operation
- Triple-mounted pressure lock door design with turnbuckle assembly
- Modular slide out front control panel for easy access
- Solid mineral fiber insulation at top, back, sides and bottom

**INTERIOR CONSTRUCTION**

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

**OPERATION**

- Three tubular heaters
- Solid state thermostat with temperature control range of 200°F (93°C) to 500°F (260°C) and LTR (linear temperature referencing)
- Two speed fan motor
- 1/2 horsepower blower motor with automatic thermal overload protection
- Control area cooling fan
- Two halogen oven lamps

**STANDARD FEATURES**

- SSI-D - Solid state infinite control w/digital timer and LTR
- 25" (635mm) adjustable stainless steel legs (for single units)
- 6" (152mm) adjustable stainless steel legs (for double sections)
- Five year parts and labor warranty for K-12 schools only\*

*\* For all international markets, contact your local distributor.*

**MARK V-200-K12**



**Intertek**

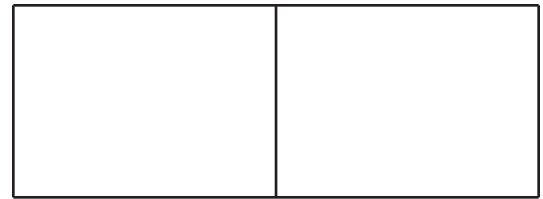
**BLODGETT OVEN COMPANY**

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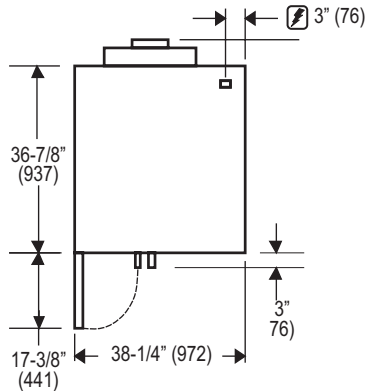
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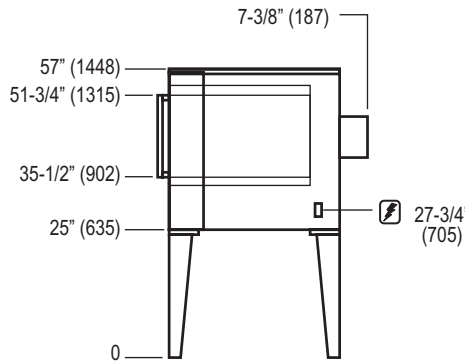
# MARK V-200-K12



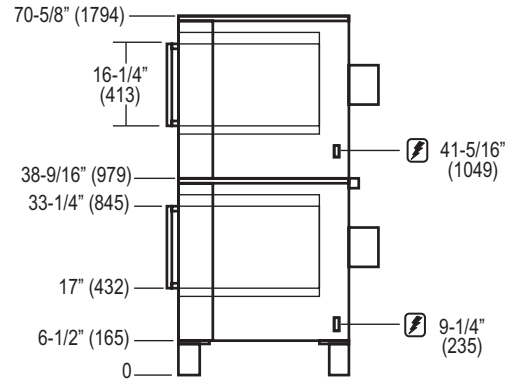
APPROVAL/STAMP



TOP VIEW



SINGLE



DOUBLE

Dimensions are in inches (mm)

**SHORT FORM SPECIFICATIONS** - Provide Blodgett full-size convection oven model MARK V-200-K12, (single/double) compartment. Each compartment shall have (porcelainized/ stainless) steel liner and shall accept five 18" x 26" standard full-size bake pans. Doors shall (be solid stainless steel/ have dual pane thermal glass windows) with single powder coated handle and simultaneous operation. Unit shall be electrically heated with three tubular heaters. Air in baking chamber distributed by single inlet blower wheel powered by a two-speed, 1/2 HP motor with thermal overload protection. Each chamber shall be fitted with two halogen lamps, five chrome-plated removable racks and removable crumb trays. Control panel shall be recessed with solid state infinite control w/digital timer. Provide five years parts and labor warranty (K-12 only). 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

### 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

1/2 HP, 2 speed motor, 1120 & 1710 rpm (60 Hz)  
 (50 Hz. ovens for 400/230, 380Y/220 VAC or 415Y/240 VAC (4 wire) 3 phase are available)

### MAXIMUM INPUT:

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

### 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 51-3/4" (1315mm)

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

### BLODGETT OVEN COMPANY

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