

SPECIFICATIONS FOR SINGLE ELECTRIC HYDROVECTION OVEN

Oven shall be model **HV-100E Single** as manufactured by the Blodgett Oven Corporation. Hydrovection oven shall have all the following standard and accessory features:

EXTERIOR CONSTRUCTION

- Fully welded angle-iron frame
- Stainless steel top, front, sides and right hand door hinge
- Triple mounted door design with turnbuckle assembly
- Dual pane tempered viewing window with hinged inner glass for easy cleaning
- Modular slide out front panel with major components for ease of service
- Retractable hand shower for ease of cleaning

INTERIOR CONSTRUCTION

- 316 stainless steel coved corner liner for easy cleaning
- Five stainless steel racks and nine rack positions
- Two halogen interior lights for superior visibility
- Drain in oven cavity
- Hinged air pressure panel for easy cleaning
- Up to 2.5" of mineral board insulation for greater heat retention

OPERATION

- Six tubular heater element design
- Core temperature probe
- MenuSelect control with 99 programs and 6 cooking stages
- Hydrovection cook mode with adjustable humidity control
- Hot air cook mode for baking and pastries
- One touch cooking
- Low temperature cooking and holding
- Four speed auto-reversing fan motor
- Cavity Vent
- Thermostatically controlled quench system, Eco-Friendly
- Voltage to be determined

STANDARD FEATURES

- 6-1/2" Temperature probe
- Start-up inspection service by factory authorized service agent
- 25" Adjustable S/S legs
- One year parts and labor oven warranty

ACCESSORIES

- SMFS1 Terry Water Treatment System for Scale & Corrosion Control
- ELIGIBLE BIDDER MUST VISIT JOB SITE.
- ALTERNATES NEED TO BE SUBMITTED FOR APPROVAL 10 DAYS PRIOR TO BID OPENING.
- SUCCESSFUL BIDDER TO DELIVER, UNCRATE, SET IN PLACE, LEVEL, AND REMOVE CRATING.
- FINAL CONNECTIONS BY OTHERS
- BIDDER WILL HONOR PRICES FOR A PERIOD OF ONE YEAR FROM THE BID
DATE____yes____no.
- BIDDER WILL HONOR PRICING FOR COOPERATIVE PRICING____yes____no.
(Additional travel/mileage charges may apply to systems that are located outside the bidding system's area)