HOBART
FOOD EQUIPMENT

HBDO SERIES
ELECTRIC DECK OVENS

FEATURES

- Microprocessor-based digital controller tested to meet NEMA 4X standards for water and corrosion resistance.

- 0-100% heat range setting (5% increments) each deck. Each deck has four heat element zones for even heat distribution.

- 20 menu program standard for each oven deck — stores bake temperature and time, heat range settings and steam time (equipped with steam option).

- Interior lighting.

- Stainless steel front and doors with viewing glass. Painted sides and back. Stainless steel clad back and sides (optional).

- Built-in steam system (optional).

- Stone hearth (optional).

- Electrically operated damper control.

- Stacked capability...a simple way to increase oven capacity when required.

- 8" and 10" deck heights available.

- Modular construction...each deck separately heated and operated.

- Fast, continuous operation.

- Quick start-up...from cold to required baking temperature.

- Compact...with a capacity of up to 12 pans. The oven requires only 18 sq. ft. of floor space.

- Mobile unit...heavy-duty casters with locking front wheels.

- Oven available in one (1) to four (4) deck configuration with any combination of 8" and/or 10" decks.

Specifications, Details and Dimensions on Reverse Side.

GENERAL:
All models are shipped in one piece. Available in a combination of low and high crown decks, as composite oven.

ELECTRICAL: 208/240/60/3 is standard. Other voltages available on special request. Maximum electrical load per deck: 8" Crown – 8KW; 10" Crown – 8KW.

VENT DUCT: 4" round duct.

SHIPPING WT.: (Approx.)
- 1 Deck – 1170 lbs.
- 2 Decks – 1530 lbs.
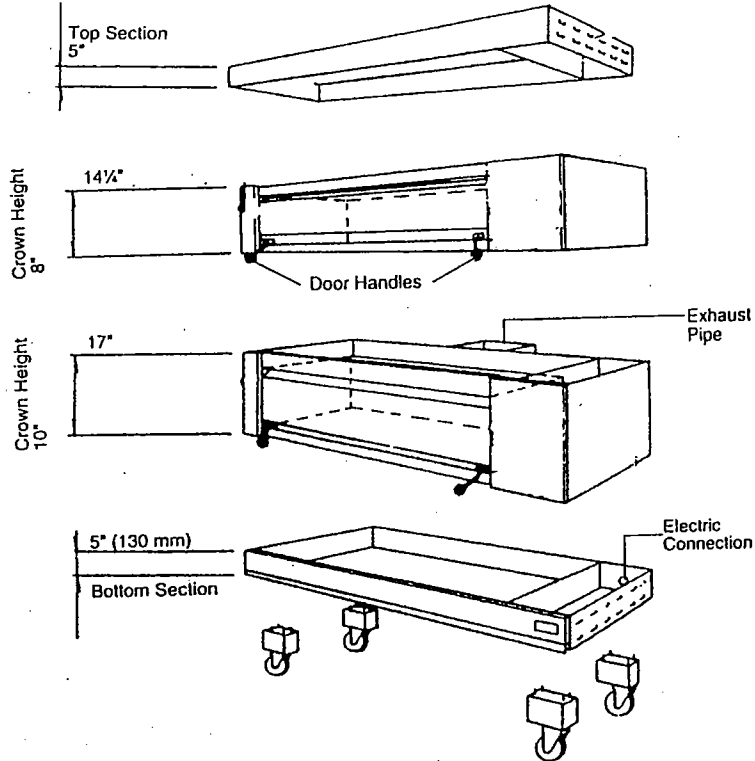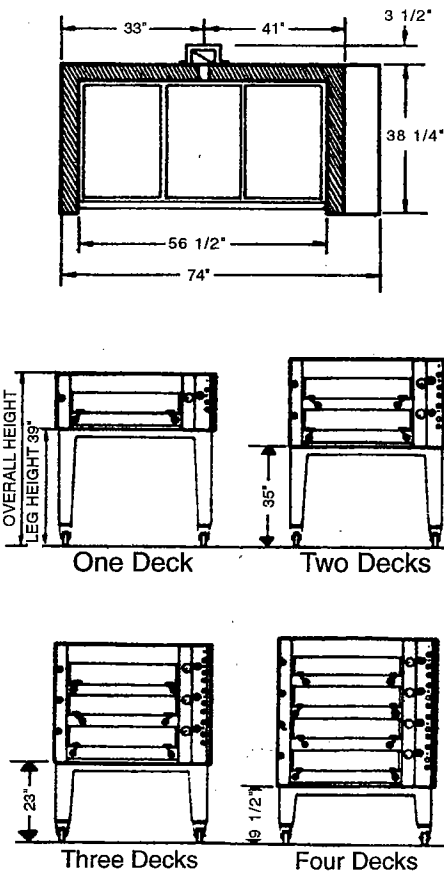- 3 Decks – 1960 lbs.
- 4 Decks – 2335 lbs.

AMP CHART
① Select proper deck height.
② Multiply the amount by number of decks in unit.

Deck Height	KW	Total Amps - 3Ph.		
		208	240	480
10"	8	26.0	30.0	15.0
8"	8	26.0	30.0	15.0

Manufacturer reserves the right to make changes in sizes and specifications.

DETAILS AND DIMENSIONS

One Deck   Two Decks

Three Decks   Four Decks

Top Section 5"

Crown Height 8" 14¼"

Door Handles

Crown Height 10" 17"

Exhaust Pipe

5" (130 mm)
Bottom Section

Electric Connection

*To determine oven height, add dimension of top section, bottom section, leg ht. and selected deck ht. as follows: 5" crown = 11½"; 8" crown = 14½"; 10" crown = 17".

SANITATION

CLASSIFIED

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CLASSIFIED TO NSF #4 - 1992

BISSC CERTIFIED

HOBART
CORPORATION