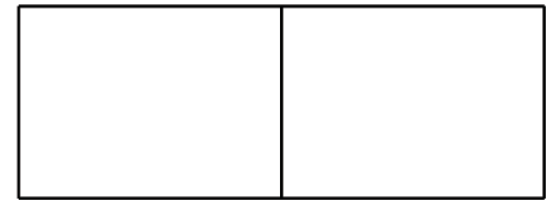
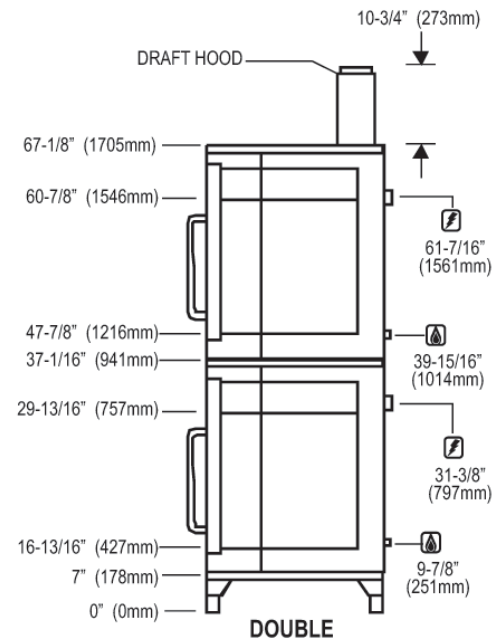
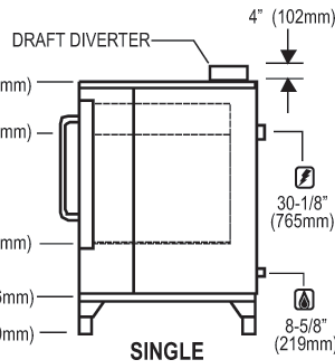
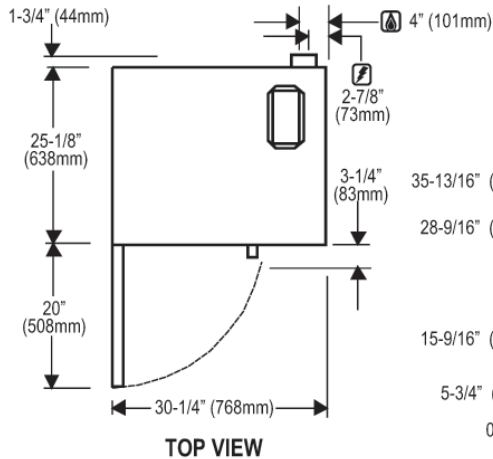




MODEL DFG-50



APPROVAL/STAMP



SHORT FORM SPECIFICATIONS

Provide Blodgett half-size convection oven model DFG-50, (single/double) compartment. Each compartment shall have (porcelainized/stainless) steel liner and shall accept five 13" x 18" standard half-size bake pans. Stainless steel front, top, back and sides. Doors shall (be solid stainless steel have dual pane thermal glass windows) with single chrome plated door handle. Unit shall have an electronic spark ignition control system and removable dual tube burner with air mixers and adjustable air shutters. Dual Flow Gas system combines direct and indirect heat and has a 1/3 horsepower blower motor with automatic thermal overload protection and dual inlet blower wheels. Each chamber shall be fitted with five chrome-plated removable racks, and have nine rack positions. Control panel shall be recessed with Cook/Cool Down mode selector, solid state (manual/digital) infinite thermostat (200° - 500°F), and 60 minute timer. Provide options and accessories as indicated.

DIMENSIONS:

Floor space 30-1/4" (782mm) W x 25-1/8" (638mm) D
Product clearance 6" from combustible and non-combustible construction
Interior 15-3/8" (390mm) W x 20" (508mm) H x 21" (533mm) D

GAS SUPPLY:

3/4" NPT Single/Double

Manifold Pressure:

- Natural – 3.5" W.C.
- Propane – 10" W.C.

Inlet Pressure:

- Natural – 7.0" W.C. min. – 10.5" W.C. max.
- Propane – 11.0" W.C. min. – 13.0" W.C. max.

MAXIMUM INPUT:

Single 27,500 BTU/hr (8.1 Kw)
Double 55,000 BTU/hr (16.2 Kw)

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

POWER SUPPLY:

Domestic:

2-wire w/grd., 5 Amp, 115 VAC, 1 phase, 60 Hz. 1/3 H.P., 1 speed motor, 1725 RPM

International:

2-wire w/grd., 6 Amp, 220/240VAC, 1 phase, 50 Hz. 1/3 H.P., 1 speed motor, 1725 RPM

6' (1.8m) electric cord set furnished on 115 VAC ovens only.

MINIMUM ENTRY CLEARANCE:

Uncrated 28" (711mm)
Crated 32-1/2" (914mm)

SHIPPING INFORMATION:

Approx. Weight:

Single 350 lbs. (159 kg)
Double 790 lbs. (358 kg)

Crate sizes:

32-1/2" (826mm) x 36" (914mm) x 34-1/2" (645mm)