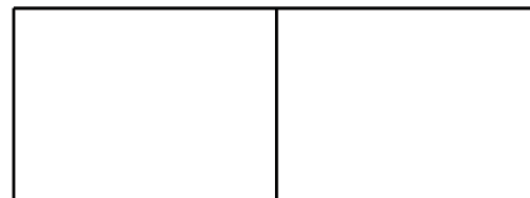
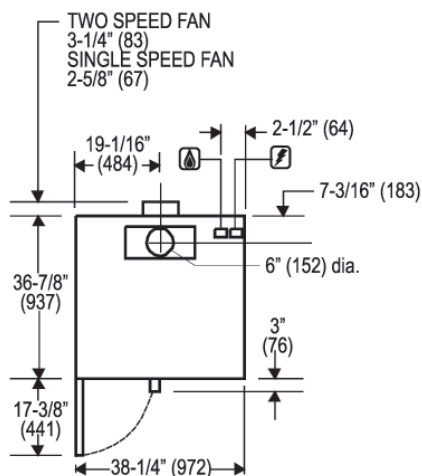




## MODEL DFG-100

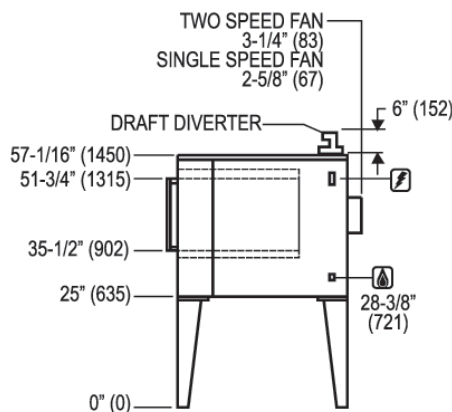


APPROVAL/STAMP

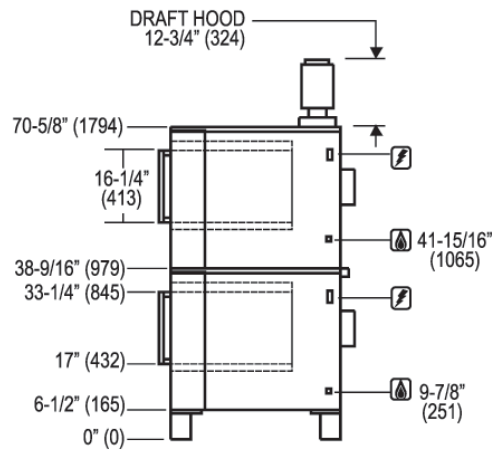


TOP VIEW

Dimensions are in inches (mm)



SINGLE



DOUBLE

### SHORT FORM SPECIFICATIONS

Provide Blodgett full-size convection oven model DFG-100, (single/double) compartment. Each compartment shall have (porcelainized/stainless) steel liner and shall accept five 18" x 26" standard full-size bake pans. Stainless steel front, top and sides. Doors shall be (solid stainless steel/ have dual pane thermal glass windows) with single porcelain handle and simultaneous operation. Unit shall be gas heated with electronic spark ignition and shall cook by means of a dual-flow system combining direct and indirect heat. Air in baking chamber distributed by dual inlet blower wheel powered by a two-speed, 1/3 HP motor with thermal overload protection. Each chamber shall be fitted with two commercial lamps and five chrome-plated removable racks. 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	38-1/4" (972mm) W x 36-7/8" (937mm) D
Product clearance	
Oven Back	0" from combustible and non-combustible construction.
Oven Sides	2" from combustible and non-combustible construction.
Interior	29" (737mm) W x 20" (508mm) H x 24-1/4" (616mm) D
If oven is on casters add to all height dimensions:	
Single	4-1/2" (114mm)
Double	2-1/4" (57mm)

### GAS SUPPLY:

3/4" NPT

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	55,000 BTU/hr (16.2 Kw)
Double	110,000 BTU/hr (32.4 Kw)

### POWER SUPPLY:

115 VAC, 1 phase, 6 Amp, 60 Hz., 2-wire with ground,  
1/3 H.P., 2 speed motor, 1140 and 1725 RPM  
230, 220/240VAC, 1 phase, 3 Amp, 50 Hz., 2-wire with ground,  
1/3 H.P., 1 speed motor, 1425 RPM  
6' (1.8m) electric cord set furnished on 115 VAC ovens only.

### MINIMUM ENTRY CLEARANCE:

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

### SHIPPING INFORMATION:

#### Approx. Weight:

Single	590 lbs. (268 kg)
Double	1095 lbs. (497 kg)

#### Crate sizes:

37-1/2" (952mm) x 43-1/2" (1105mm) x 46" (1168mm)

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