

**BX-14G**Single or Double Boilerless Gas  
Combination-Oven/Steamer

Shown with optional stand and casters

**OPTIONS AND ACCESSORIES**

(AT ADDITIONAL CHARGE)

- **Legs, stands and casters**
  - 4" (101.6mm) adjustable legs for double stack
  - 6" (152.4mm) adjustable legs
  - 6" (152.4mm) seismic legs
  - 25" (635mm) adjustable legs
  - Floor stand with rack supports
  - Stand mount casters
- MenuSelect control can hold multi-stage programming for up to 99 products, includes Cook & Hold and core probe cooking
- Additional 6-1/2" core temperature probe
- Additional stainless steel wire shelves
- Chicken roasting rack
- Single source water manifold
- Water pressure regulator (1 per section)
- Extended warranty

**OPTIONS AND ACCESSORIES**

(AT NO CHARGE)

- LP gas
- 208/240 volt

Project \_\_\_\_\_

Item No. \_\_\_\_\_

Quantity \_\_\_\_\_

**BX-14G**All data is shown per oven section, unless otherwise indicated.  
Refer to operator manual specification chart for listed model names.**EXTERIOR CONSTRUCTION**

- Stainless steel top, front and sides
- Dual pane tempered viewing window with hinged inner glass for easy cleaning
- Door mounted condensate trough
- Top and bottom mount, easily adjustable door hinges
- Pivot out user interface panel for service access

**INTERIOR CONSTRUCTION**

- Fully welded stainless steel frame
- Fully insulated cooking chamber
- Fixed drain bottom center of cavity
- Easily removable stainless steel side rails
- 316 stainless steel coved corner liner for ease of cleaning

**OPERATION**

- Standard control with function selection for steam, combi, hot air and cool down
- Retherm band on control
- Steam on demand feature
- Thermostat control to 500F
- Multiple speed reversing fan for even bake
- Dual stage door latch to vent steam before fully opening door
- Cavity vent control provides ability to release steam at the turn of a switch
- Integral door switch
- Electronic spark ignition
- Open vented system. Condenses steam and drains away by-products of the cooking process, eliminates flavor transfer

**CAPACITY**

- Fourteen 12" x 20" x 2-1/2" deep pans at 3-1/4" spacing
- Seven 18" x 26" deep pans at 3-1/4" spacing

**STANDARD FEATURES**

- Five (5) stainless steel wire shelves per section (capacity for 7)
- Hinged pressure panel for cleanability
- Four halogen lights for superior cavity illumination
- Retractable hose reel hidden behind door, no extraneous hoses
- Stacking kit and casters for double stack ovens
- Pressure spray bottle for oven cleaning
- 6-1/2" core temperature probe
- Start-up inspection service by factory authorized service agent
- One year parts and labor oven warranty\*

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

**BLODGETT COMBI**

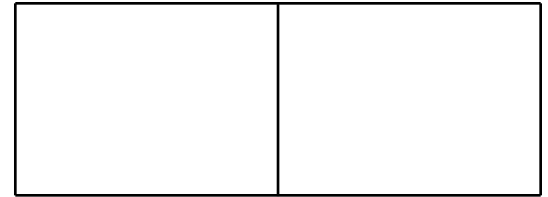
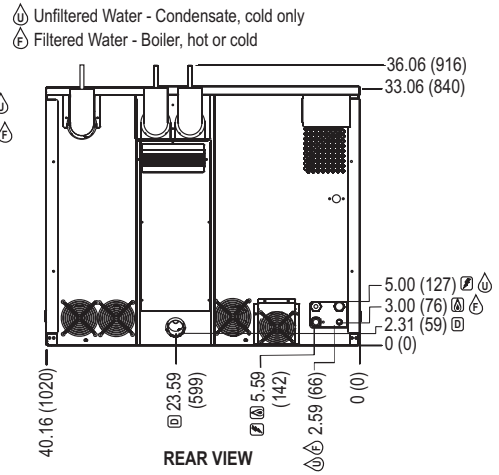
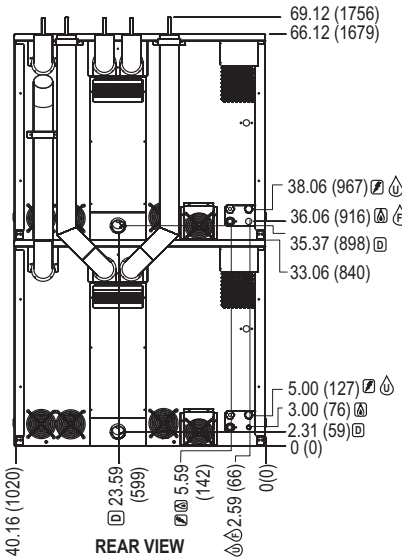
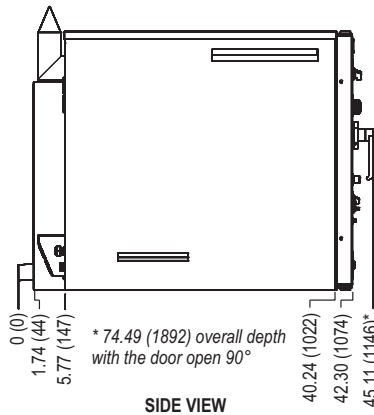
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## BX-14G

DIMENSIONS ARE IN INCHES (MM)

All height dimensions are given for the unit only.  
See below for heights of the legs, casters and stands.



APPROVAL/STAMP

**SHORT FORM SPECIFICATIONS:** Provide Blodgett Combi model BX-14G single, boilerless gas combination-oven/steamer. Unit shall have the ability to cook with pressureless steam (212F), hot air, or combination of steam and hot air (with an operating range 140F to 500F), vario-steaming (operating range 140F to 212F), low temperature cooking and holding, rethermalizing, cool down mode and our Exclusive Steam on Demand steam injection system. Oven capacity to accept 7ea 18x26 bake pans or 14ea 12x20x2.5" full size steam table pans with 3-1/4" spacing. Front access service user interface control panel and service diagnosis system. Unit shall be constructed with a fully welded stainless steel frame. Cooking chamber shall be constructed with 316 series with 2B dull stainless steel finish and coved corners. Integrated retractable wash down hose to include front water shut off valve. Unit shall include a four speed, bi-directional fan with vent switch to control humidity in the cooking chamber. Dual pane thermal glass window with 180 degree door swing, two-step safety door-latch with adjustable door hinges, door mounted drip pan. Unit to include a detachable 6-1/2" core temperature probe and four halogen lights. Where applicable, quantities in this spec are doubled for stacked units. A start-up inspection service will be performed by our factory-authorized agent at no cost to the operator. One-year parts and labor warranty, standard.

### DIMENSIONS:

**Floor space:** 42.30" x 40.19" (1074 x 1021mm)

### Unit Height:

Single 36.06" (916mm)

Double 69.12" (1756mm) without casters/legs

### Additional Height:

Low profile caster for stacked units 4" (101.6mm)

4" adjustable legs for stacked units 4.88" - 6" (123.8-152.4mm)

6" adjustable legs 6.88" - 8" (174.6-203.2mm)

6" adjustable seismic legs 6.63" - 8" (168.3-203.2mm)

25" adjustable legs 25.25" - 26.38" (641.4-670mm)

Stand w/rack supports 22.5" - 23.63" (571.5-600.1mm)

Stand w/rack supports on casters 22.63" (574.7mm)

### OVEN CLEARANCES:

Right Side 6" (152.4mm)

Rear 6" (152.4mm)

Left Side (with casters) 0" (0mm)

Left Side (without casters) 12" (304.9mm)

### SHIPPING INFORMATION:

#### Approx. Weight:

Single section 595 lbs. (270 kg)

Double stack 1225 lbs. (556 kg)

Stand w/guides 140 lbs. (64 kg)

#### Crate sizes (per section):

44.5" H x 42" W x 54.25" D (1130 x 1067 x 1378mm)

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

### MINIMUM ENTRY CLEARANCE:

Uncrated 33" (838mm) after adjustment of flue brackets

Crated 42" (1066.8mm)

### POWER SUPPLY (per section):

Standard 120VAC, 20 amp, Nema 5-20R dedicated receptacle

Option 208/240VAC, 15 amp, Nema 6-15 dedicated receptacle

Export Export voltages available on request

### GAS SUPPLY (per section):

3/4" NPT

#### Inlet Pressure:

Natural 7.0" W.C. static to unit

Propane 14.0" W.C. static to unit

#### Maximum Input:

Single 65,000 BTU/hr

Double 130,000 BTU/hr

### WATER SUPPLY & DRAIN (per section):

**Water Supply:** Good quality water feed is the responsibility of the owner. Water quality must be within the following general guidelines.

**TDS:** < 100 ppm **Hardness:** 80-120 ppm **pH:** 7.0 - 8.0

**Chlorides:** < 30 ppm **Pressure:** 30(min)-50(max) PSI **Chlorine:** 0 ppm

3/4" hose cold water connection (hot or filtered water optional)

The best defense against poor water quality is a water filter system designed to meet your water quality conditions. Blodgett offers an optional water filter from Everpure for this unit. For further advice and support, contact Everpure at 800-323-7873.

#### Drain:

2" drain connection 122°F (50°C) avg. drain temp.

Appliance is to be installed with backflow protection in accordance with Federal, State or Local codes.

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