BLODGETT

BLCM-202G

Roll In Gas Boilerless Combination-Oven/Steamer



OPTIONS AND ACCESSORIES

(AT ADDITIONAL CHARGE)

- Banquetting Accessories
 - ☐ Transport cart with 2.64" (67mm) spacing
 - ☐ Transport cart with 3.35" (85mm) spacing
 - ☐ Transport cart with plate rack and 2.64" (67mm) spacing holds 117 plates
 - ☐ Transport cart with plate rack and 3.35" (85mm) spacing holds 99 plates
 - ☐ Insulated thermal blanket with vent
- Side heat shield
- Additional transport cart
- Wire oven rack
- Backflow preventer
- Extra year warranty

OPTIONS AND ACCESSORIES

(AT NO CHARGE)

☐ Optional transport cart with 2.64" (67mm) spacing

Project			
Item No			
Quantity			

- □ Standard transport cart with 3.35" (85mm) spacing holds fifteen full size sheet pans or thirty 12" x 20" x 2-1/2" deep North American hotel pans
- Optional transport cart with 2.64" (67mm) spacing holds twenty full size sheet pans or forty 12" x 20" x 2-1/2" deep North American hotel pans

Refer to operator manual specification chart for listed model names.

CONSTRUCTION

- 304 stainless steel exterior and interior
- Dual pane tempered viewing window with hinged inner glass for easy cleaning
- 2" (50mm) fixed drain in the bottom center of cavity
- Door mounted drip tray reduces the risk of wet, slippery floors
- Automatic door stops in positions 110° and 180° for ease of loading and unloading and improved safety.
- Left hinge door
- Two step safety door latch. The first step stops the fan.

OPERATION

- Multiple cooking modes include hot air, combi 1 (30-40% steam), combi 2 (60-80% steam), retherming, steaming, low-temperature steaming, forced steam, and preheating
- Automated CombiWash, closed circuit cleaning system features very low water and detergent consumption and no contact with chemicals. No proprietary chemicals required, see owner's manual for detergent guidelines.
- Injection steam system water is injected onto the heat exchanger, the resulting steam is distributed in the oven chamber by the fan wheel.
- User friendly control with dial and digital display
- Control stores up to 50 recipe programs with 10 cooking stages each
- Reversible 9 speed fan for optimum baking and roasting results
- Programmable time delay start
- 85°-480°F (30°-250°C) temperature range, 575°F (300°C) preheating
- Low water indicator

STANDARD FEATURES

- Rack support platform
- External core temperature probe with multiple measuring points. User-friendly location reduces strain on the probe.
- Bright halogen lights for superior visibility
- Built in hand shower
- Removeable cleaning chemical bottle shelf
- Transport cart with 3.35" (85mm) spacing
- 10 wire shelves
- Start-up inspection service by factory authorized service agent
- One year parts and labor oven warranty*

^{*} For all international markets, contact your local distributor.







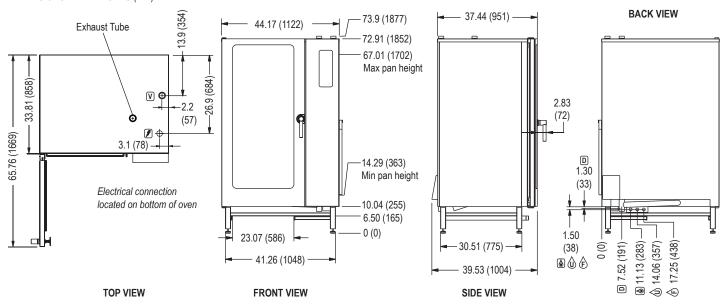


BLCM-202G



APPROVAL/STAMP

DIMENSIONS ARE IN INCHES (MM)



SHORT FORM SPECIFICATIONS: Provide Blodgett Combi model BLCM-202G boilerless combination-oven/steamer. The BLCM-202G has a transport cart with 3.35" (85mm) rack spacing that holds fifteen full size sheet pans or thirty 12" x 20" x 2-1/2" deep North American hotel pans. The optional transport cart with 2.64" (67mm) spacing that holds twenty full size sheet pans or forty 12" x 20" x 2-1/2" deep North American hotel pans. Unit shall have 304 stainless steel exterior and interior. Oven door shall have dual pane tempered viewing window with hinged inner glass for easy cleaning. Multiple cooking modes include hot air, combi 1 (30-40% steam), combi 2 (60-80% steam), reheating/regenerating, steaming, low-temperature steaming, and preheating. Unit shall have the ability to cook with pressureless steam, hot air, or combination of steam and hot air. Unit shall have steam injection system. Unit shall have bright halogen lights for superior visibility. Standard control user friendly digital display with dial, ability to store up to 50 recipe programs with 10 stages per recipe, and time delay start. The reversible 9 speed fan provides optimum baking and roasting results. Automated CombiWash, closed circuit cleaning system features very low water and detergent consumption and no contact with chemicals. One-year parts and labor warranty. Provide start-up inspection service by a factory authorized service agent. Provide options and accessories as indicated.

DIMENSIONS:

Floor space: 44.17" x 37.44" (1122 x 951mm)

Unit height: 73.9" (1877mm)

OVEN CLEARANCES:

From combustible and non-combustible construction

Right 2.75" (70mm) Left 2.75" (70mm) Back 2" (50mm)

Blodgett recommends 12" clearance from any heat source on the control panel side of the oven, an optional heat shield should be

considered.

MINIMUM ENTRY CLEARANCE:

Uncrated 37.44" (951mm) Crated 38" (965mm)

GAS SUPPLY (per section):

3/4" NPT

Inlet Pressure:

Natural 3.2-8.0" W.C. static to unit Propane 5.2-14" W.C. static to unit

Maximum Input: 190.000 BTU/hr

POWER SUPPLY:

115V, 17 amp, unit must be hard wired

WATER SUPPLY & DRAIN:

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

TDS: 40-125 ppm Hardness: 35-100 ppm pH: 7.0 - 8.5 Silica: <13 ppm Chlorides: <25 ppm Chlorine: <0.2 ppm

Chloramine: <0.2 ppm

The best defense against poor water quality is a water treatment system designed to meet your water quality conditions. Blodgett offers optional systems from Optipure.

Pressure: 40(min)-50(max) PSI

Connections: 2" drain connection - max. drain temperature 140°F (60°C)

3/4" garden hose cold water

Appliance is to be installed with backflow protection in accordance with federal, state or local codes.

SHIPPING INFORMATION:

Approx. weight: 928 lbs. (421 kg)

Crate size: 81" H x 49" W x 41" D (2057 x 1245 x 1041 mm)

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

BLODGETT OVEN COMPANY