BLODGETT

BCM-61E-PT

Single Electric Pass-Through Combination-Oven/Steamer with Manual Control



OPTIONS AND ACCESSORIES

(AT ADDITIONAL CHARGE)

- Legs and Stands
 - □ 31-1/2" tall stainless steel stand with wire shelf & adjustable feet
 - □ 31-1/2" tall stainless steel stand with wire shelf & casters
 - □ 31-1/2" tall stainless steel stand with runners & casters
 - ☐ Adjustable feet for table top installation
- Banquetting Accessories
 - ☐ Pan cassette with 2.56" (65mm) spacing
 - ☐ Pan cassette with 3.35" (85mm) spacing
 - ☐ Plate cassette with 2.56" (65mm) spacing holds 20 plates
 - ☐ Plate cassette with 3.35" (85mm) spacing holds 15 plates
 - ☐ Cassette support platform
 - ☐ Transport trolley, to move the cassette
 - ☐ Insulated thermal blanket with vent
- Wire oven rack
- □ Right hinge door
- Extra year warranty

OPTIONS AND ACCESSORIES

(AT NO ADDITIONAL CHARGE)

☐ Optional rack with 2.56" (65mm) spacing







Project _				
_				
Item No.				

Quantity	
Qualitity	

- □ Standard rack with 3.35" (85mm) spacing holds five 12" x 20" x 2-1/2" deep North American hotel pans
- Optional rack with 2.56" (65mm) spacing holds six 12" x 20" x 2" deep Gastronorm pans

Refer to operator manual specification chart for listed model names.

CONSTRUCTION

- 304 stainless steel exterior and interior
- Dual pane tempered viewing windows on the front and back of the oven. Windows have 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 of 110° and 180°
- Left hinge doors are field convertible to the right side (with the purchase of conversion kit)
- Two step safety door latch on front and back. 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.
- Semi-auto delime system
- Built in steam generator produces pure, dry steam
- Automatic boiler flushing system
- 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
- Restart button on the back of the oven enables the operator to restart the last cooking cycle

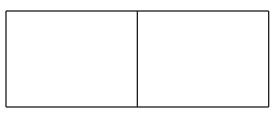
STANDARD FEATURES

- External core temperature probe with multiple measuring points. User-friendly location reduces strain on the probe.
- 31-1/2" tall stainless steel stand with runners & adjustable feet
- Bright halogen lights for superior visibility
- Built in hand shower
- Removeable cleaning chemical bottle shelf
- Start-up inspection service by factory authorized service agent
- One year parts and labor oven warranty*
- * For all international markets, excluding Canada, contact your local distributor.

BLODGETT COMBI

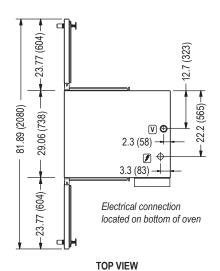


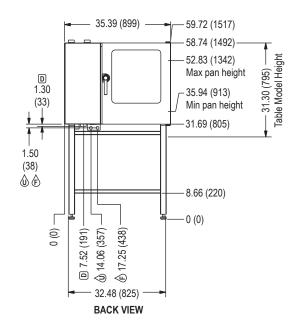


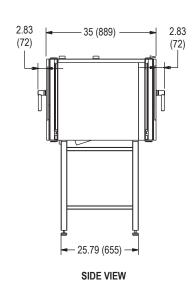


APPROVAL/STAMP

DIMENSIONS ARE IN INCHES (MM)







SHORT FORM SPECIFICATIONS: Provide Blodgett Combi model BCM-61E-PT pass-through combination-oven/steamer. The BCM-61E-PT has doors on both the front and back of the oven. Unit includes a 2 piece rack system with 3.35" (85mm) spacing that holds five 12" x 20" x 2-1/2" deep North American hotel pans. The optional 2 piece rack system with 2.5" (65mm) spacing that holds six 12" x 20" x 2" deep Gastronorm pans. Unit shall have 304 stainless steel exterior and interior. Oven doors shall have dual pane tempered viewing windows with hinged inner glass for easy cleaning. Multiple cooking modes include hot air, combi 1 (30-40% steam), combi 2 (60-80% steam), retherming, 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. Steam generator shall be separate from the cooking compartment and shall drain and flush automatically. Unit shall have bright halogen lights for superior visibility. Standard control includes 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. Unit shall have a restart button on the back of the oven enables the operator to restart the last cooking cycle. Automated CombiWash, closed circuit cleaning system features very low water and detergent consumption and no contact with chemicals. Semi automatic deliming system. 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: 35.39" x 32.72" (899 x 831mm)

Unit height:

Oven on stand 58.74" (1492mm) 31.30" (795mm) Table model

OVEN CLEARANCES:

From combustible and non-combustible construction

4" (102mm) Right Left 0" (0mm)

Blodgett recommends and 12" (305mm) be maintained on the control side for servicing.

MINIMUM ENTRY CLEARANCE:

29.06" (738mm) Uncrated Crated 38" (965mm)

POWER SUPPLY:

Voltage	KW	Phase	Amperage
208 VAC	9	3	25
240 VAC	9	3	22
480 VAC	9	3	11
Other volta	ages ava	ilable, contac	t factory

WATER SUPPLY & DRAIN:

Chlorides: < 30 ppm Pressure: 40(min)-50(max) PSI Chlorine: 0 ppm

3/4" hose cold water connection

The best defense against poor water quality is a water filter system designed to meet your water quality conditions. Blodgett offers an optional water filters from Everpure and Terry Corp. for this unit.

Drain:

2" drain connection Maximum drain temperature 140°F (60°C)

Appliance is to be installed with backflow protection in accordance with Federal, State

or Local codes.

SHIPPING INFORMATION:

Approx. weight:

Oven only 309 lbs. (140 kg) Oven with stand 331 lbs. (150 kg)

Crate size:

39" H x 38" W x 39" D (965 x 991 x 991mm)

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

BLODGETT COMBI

Printed in U.S.A. NOTE: FOR COMMERCIAL USE ONLY P/N 61067 Rev C (8/13)