BLODGETT - OMB

BCP-61E

Single Electric Combination-Oven/Steamer with Programmable Control



Shown on optional stand with runners and adjustable feet

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 & adjustable feet
- □ 31-1/2" tall stainless steel stand with runners & casters
- ☐ Adjustable feet for table top installation

■ Banquetting Accessories

- ☐ Cassette pan with 2.56" (65mm) spacing
- ☐ Cassette pan with 3.35" (85mm) spacing
- ☐ Plate cassette with 2.56" (65mm) spacing holds 20
- ☐ Plate cassette with 3.35" (85mm) spacing holds 15 plates
- ☐ Transport trolley, to move the cassette
- ☐ Insulated thermal blanket with vent
- CombiNet for monitoring and remote-controlling the oven via computer or internet. Functions include recipe management, HACCP, service diagnosis and software updating.
- Wire oven rack
- Extra year warranty

OPTIONS AND ACCESSORIES

(AT NO ADDITIONAL CHARGE)

Right hinge door (no charge at time of oven order)







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Item No	. Ì
Quantity	· =

- ☐ Model BCP-61E 2.56" (65mm) spacing holds six 12" x 20" x 2" deep Gastronorm pans
- ☐ Model BCP-61EUS 3.35" (85mm) spacing holds five 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 of 110° and 180°
- Left hinged door (field convertible to the right side)
- Two step safety door latch. The first step stops the fan.

OPERATION

- Multiple cooking modes include hot air, CombiOptima, retherm, steaming, lowtemperature steaming, forced steaming, proofing, cooling, and preheating
- Built in steam generator produces pure, dry steam
- Automatic boiler flushing system
- CombiOptima automatically measures and controls the humidity level in the oven, helping to retain the appearance and juiciness of the product.
- 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 automatic deliming system
- Crystal clear TFT display with touch pad control
- Stores up to 200 recipe programs with 10 cooking stages each. Recipes can be grouped into fifteen categories (beef, chicken, cookies, etc.) for easy retrieval.
- Ability to run 2 core probes simultaneously
- Low temperature roast & hold and Delta-T cooking
- Reversible 9 speed fan for optimum baking and roasting results
- USB port for data and recipe transfer
- HACCP recording and documentation
- Programmable time delay start
- 85°-480°F (30°-250°C) temperature range, 575°F (300°C) preheating
- Automatic service diagnosis
- Low water indicator

CAPACITY

- Model BCP-61E Six 12" x 20" x 2" deep Gastronorm pans
- Model BCP-61EUS Five 12" x 20" x 2-1/2" deep North American hotel pans

STANDARD FEATURES

- External core temperature probe with multiple measuring points.
- 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

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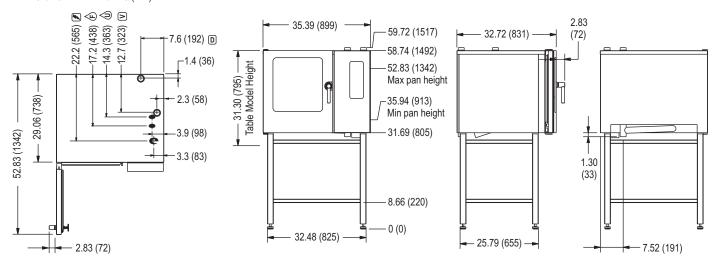




APPROVAL/STAMP

BACK VIEW

DIMENSIONS ARE IN INCHES (MM)



SHORT FORM SPECIFICATIONS: Provide Blodgett Combi model BCP-61E or BCP-61EUS combination-oven/steamer. The BCP-61E has a 2 piece rack system with 2.5" (65mm) spacing that holds six 12" x 20" x 2" deep Gastronorm pans. The BCP-61EUS has 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. 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. 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. Multiple modes include hot air, combi with CombiOptima, retherming, steaming, low-temperature steaming, forced steaming, proofing, cooling, and preheating. Unit shall have bright halogen lights for superior visibility. Programmable control features crystal clear TFT display, ability to store up to 200 recipe programs with 10 cooking stages per program, recipes can be stored under categories for easy retrieval. Control also features programmable time delay start, delta-T cooking, USB connection to upload and download product recipes and CombiOptima automatic humidity control. HACCP quality control enables you to control and document production, data includes: production time, production duration, preparation temperature, and core temperature. 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. 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.

FRONT VIEW

DIMENSIONS:

Floor space: 35.39" x 32.72" (899 x 831mm)

TOP VIEW

Unit height:

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

OVEN CLEARANCES:

From combustible and non-combustible construction

Right 4" (102mm) 0" (0mm) Left 2" (50mm) Back

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

MINIMUM ENTRY CLEARANCE:

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

POWER SUPPLY:

Voltage KW **Phase Amperage** 208 VAC 9 3 25 240 VAC 9 22

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

WATER SUPPLY & DRAIN:

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: 40(min)-50(max) PSI Chlorine: 0 ppm

SIDE VIEW

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 filter from Terry Corp. for this unit. For further advice and support, contact Terry at 800-557-3449.

Drain:

2" drain connection 140°F (60°C) avg. drain temp.

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

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)

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