

BCP-61E-PT

Single Electric Pass-Through Combination-Oven/Steamer with Programmable 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
- $\hfill\square$ 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
- Right hinge door
- Extra year warranty

OPTIONS AND ACCESSORIES

(AT NO ADDITIONAL CHARGE)

□ Optional rack with 2.56" (65mm) spacing



Project _____

Item No. _____

Quantity ____

- □ 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, 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
- Restart button on the back of the oven enables the operator to restart the last cooking cycle
- 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

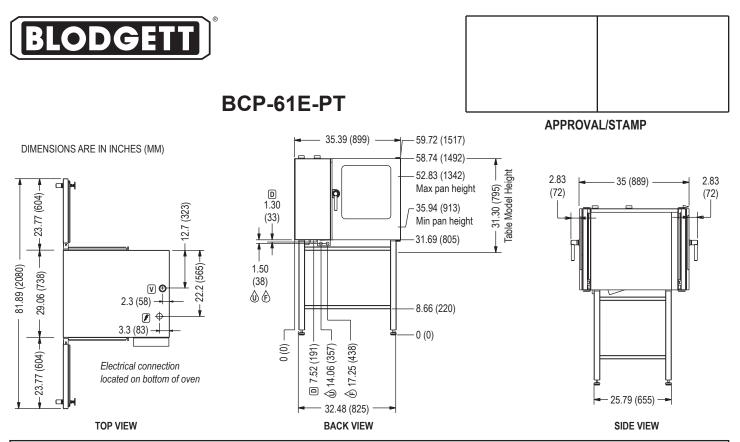
STANDARD FEATURES

- External core temperature probe with multiple measuring points
- 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

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SHORT FORM SPECIFICATIONS: Provide Blodgett Combi model BCP-61E-PT pass-through combination-oven/steamer. The BCP-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. 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. 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) Table model 31.30" (795mm)

OVEN CLEARANCES:

From combustible and non-combustible construction 4" (102mm) Right 0" (0mm) Left Blodgett recommends and 12" (305mm) be maintained on the control side for servicing.

MINIMUM ENTRY CLEARANCE:

Uncrated 29.06" (738mm) 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 voltages available		able contac	contact factory	

Juner vollages avaliable, contact factory

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

Chlorides: < 30 ppm

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

pH: 7.0 - 8.0 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 ka) Oven with stand 331 lbs. (150 ka) 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

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