BLODGETT OMBI

BLCP-6E

Single Electric Mini Size
Boilerless Combination-Oven/Steamer
with Programmable Control



OPTIONS		

(AT ADDITIONAL CHARGE)

- 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
- Optional stand for stacking
- Right hinge door
- Extra year warranty

Project .	
Item No.	
Quantity	

Standard 2 piece rack that holds six 12" x 20" x 2" deep or four 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
- Oven door with ventilated heat-reflecting glass
- CTD Cool Touch Door
- Automatic door stops in positions of 110° and 180°
- Left hinge door is field convertible to the right side (with the purchase of conversion kit)
- Two step safety door latch. The first step stops the fan.

OPERATION

- Injection steam system water is injected onto the heating elements, the resulting steam is distributed in the oven chamber by the fan wheel.
- Multiple cooking modes include hot air, CombiOptima, retherm, steaming, low-temperature steaming, forced steaming, proofing, cooling, and preheating
- 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.
- 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

STANDARD FEATURES

- External core temperature probe with multiple measuring points.
- Bright halogen lights for superior visibility
- Built in hand shower
- 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.

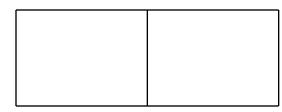




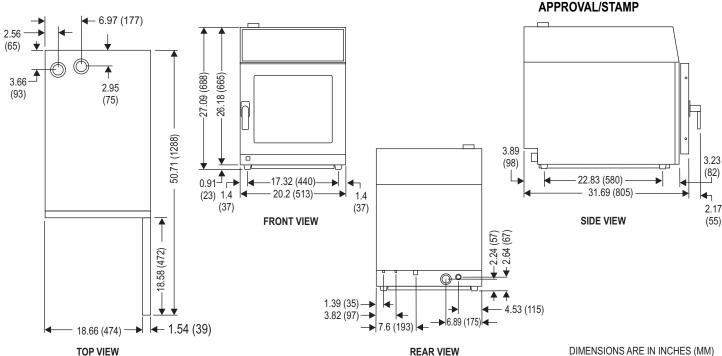


BLODGETT COMBI





BLCP-6E



SHORT FORM SPECIFICATIONS: Provide Blodgett Combi model BLCP-6E mini boilerless combination-oven/steamer. The BLCP-6E has a 2 piece rack system that holds six 12" x 20" x 2" deep or four 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. Unit shall have steam injection system. 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.

DIMENSIONS:

Floor space: 32.13" x 20.2" (816 x 513mm)

Unit height: 27.09" (688)

OVEN CLEARANCES:

From combustible and non-combustible construction

 Sides
 2.75" (69.9mm)

 Back
 2.75" (69.9mm)

 Top
 19.5" (495mm)

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

MINIMUM ENTRY CLEARANCE:

Uncrated 20.2" (513mm) Crated 22.05" (560mm)

POWER SUPPLY:

Voltage	KW	Phase	Amperage
208 VAC	6.9	3	34
240 VAC	7.5	3	32
480 VAC	8.2	3	18
Other volta	ages avai	ilable, contac	t 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.

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 140°F (60°C) avg. drain temp.

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

SHIPPING INFORMATION:

Approx. weight:

Oven only 143 lbs. (65 kg)

Crate size:

35.43" H x 22.05" W x 37.01" D (900 x 560 x 940mm)

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

BLODGETT COMBI

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