

FULL-SIZE ELECTRIC CONVECTION OVENS



SPECIFICATIONS

Full-size electric, forced air, single and double deck convection type oven. Standard specifications include 10.5 KW per deck, a two-speed fan with cool down and our patented wheel-within-a-wheel enhanced air flow system powered by an energy saving 1/4 HP air cooled fan motor.

Door interlock switch automatically turns the fan and heating elements off when the oven door is open. A manual rotary switch will turn the fan on when the door is open for quick cool-down. The 60 minute timer has a continuous ring alarm with manual shut-off. The indicator light glows when the heating elements are on.

The oven interior measures 29" wide (737mm) by 20" high (508mm) by 22 1/4" deep (567mm). The cooking chamber is porcelain enamel over heavy gauge steel with removable 11-position rack guides with 1 5/8" spacing (41mm) and 5 heavy-duty adjustable chrome-plated racks.

The oven exterior measures 38 1/8" wide (968mm) by 38" deep without handle (963mm) and 41 15/16" deep with handle (1065mm) by 26 7/8" (683mm) high. Front, top, sides and trim are constructed with stainless steel. Single oven legs are 31 3/8" tall (797mm) with casters and 27 5/8" (702mm) with adjustable bullet feet and finished with Durable Black Powder Coating.

Dual doors are 60/40 split-type with double-pane thermal glass, synchronized operation, stainless steel seals and a single left mounted "Cool Touch" handle. Doors are fabricated with stainless steel inside-and-out, and fully insulated with 2" of industrial grade insulation.

Job

ELECTRIC CONVECTION OVENS \searrow

Model COM-ES SingleModel COM-ED Double

STANDARD FEATURES

- Energy efficient 10.5 KW oven direct forced air heat system
- □ 208v or 220v-240v, 60hz; 50hz, 1 or 3 phase
- Electronic temperature control
- Double-pane thermal glass door windows
- Oven lights
- 60-Minute continuous ring timer with manual shut-off
- □ 150°F (65°C) to 550°F (288°C) temperature range
- □ 1/4 HP air-cooled two-speed fan motor
- Cool down fan mode
- Elements-on and temperature-ready indicator lights
- D Porcelain enamel oven interior with cove corners
- □ 11-Position removable rack guide with 1 5/8" spacing
- **5** Heavy-duty, positive-stop, chrome-plated wire racks
- □ Stainless steel front, top & sides
- Black Powder Coated legs with adjustable bullet feet
- □ Stainless steel, 60/40 split synchronized doors, with single left mounted handle
- Stainless steel door seals
- □ Stacking kit for double ovens
- □ Front mounted, hinged control panel for easy service access
- Heavy-duty industrial grade insulation in top, sides, back & doors
- Limited 2-year parts, labor & door warranty

OPTIONS & ACCESSORIES

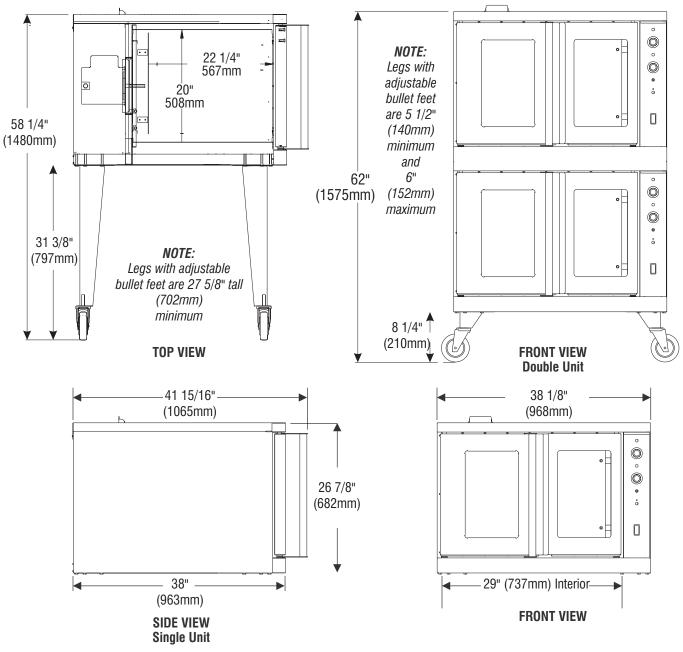
- Moisture injection with front panel controls
- □ Computerized programmable controls with LED display for integrated use of Cook & Hold, pulse fan speed and fan cycle
- Open rack stand with rack supports and solid stainless steel under shelf (wire racks sold separately)
- □ Stainless steel undershelf (single ovens only)
- Additional oven racks
- Heavy-duty caster set, two with caster locks
- Perforated rear panel
- □ Solid doors
- □ Stainless steel legs with or without casters
- □ International voltages, 50hz

CERTIFICATIONS



PO Box 80400 • Simpsonville, SC 29680-0400 USA Phone: 864.963.3471 • 800.927.6887 • fax: 864.963.5316 www.BKIdeas.com **BKI Europe** Theale Technology Centre Station Road • Theale • Reading • West Berkshire • RG74AA Telephone: 08070 9904242 • fax: 08709904243





ALL DIMENSIONS NOMINAL

Continuous product improvement is a policy of BKI. Therefore, specifications and design are subject to change without notice.

	Shipping Weight		Carton Size		Carton Dimensions						
Model	Lbs.	Kilos C	ubic Feet	Cubic Meters	Wi Inches	dth mm	De Inches	pth mm	Inches	Height mm	
COM-ES	514	234 4	15.93	1.29	43	1092	48 1/4	1226	34	864	
COM-ED		DOUBLE Shipped	in two ca	rtons as per al	bove specific	ations					
POWER SU	PPLY										
	1011			Amps			Fan — 50 HZ		Fan — 60 HZ		
Model	KW	Voltage	Phase	Line 1	Line 2	Line 3	RPM-low	RPM-high	RPM-low	RPM-high	
COM-ES	10.5	208	3	30	30	28	748	1425	850	1725	
	10.5	220-240	3	26	26	24	748	1425	850	1725	
			1	48	48	_	748	1425	850	1725	
	10.5	208									

		Hood	Direct Venting		
	Inches	mm	Inches	mm	
Right	1	25	NA	NA	
Left	1	25	NA	NA	
Rear	3	76	NA	NA	

PO Box 80400 • Simpsonville, SC 29680-0400 USA Phone: 864.963.3471 • 800.927.6887 • fax: 864.963.5316 www.BKIdeas.com **BKI Europe** Theale Technology Centre Station Road • Theale • Reading • West Berkshire • RG74AA Telephone: 08070 9904242 • fax: 08709904243

