



Cyclone SERIES



**Model BCO-G1
with optional casters**

SPECIFICATIONS

Full-size gas, forced air, single and double deck convection type oven. Standard specifications include 60,000 BTUH per deck and a patented two speed fan-within-a-fan enhanced air flow system powered by an energy saving 1/4 HP air cooled fan motor.

Door interlock switch automatically turns the fan and burners 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 burners 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 handles (963mm) and 41 15/16" deep with handles (1065mm) by 32" (813mm) high. Front, top, sides and trim are constructed with stainless steel. Single oven legs are 27 5/8" tall with adjustable bullet feet (702mm) and 31 1/8" tall with casters (791mm), finished with Durable Black Powder Coating.

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

Job _____ Item # _____

GAS CONVECTION OVENS



- Model BCO-G1 Single
- Model BCO-G2 Double

STANDARD FEATURES

- Energy efficient 60,000 BTUH oven combination direct/indirect forced air heat system
- 120v, 60hz controls
- 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 (285°C) temperature range
- 1/4 HP air-cooled two-speed fan motor
- Cool down fan mode
- Burners-on and temperature-ready indicator lights
- 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 independent operation doors, with dual mounted handles
- 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 1-year parts & labor warranty

OPTIONS & ACCESSORIES

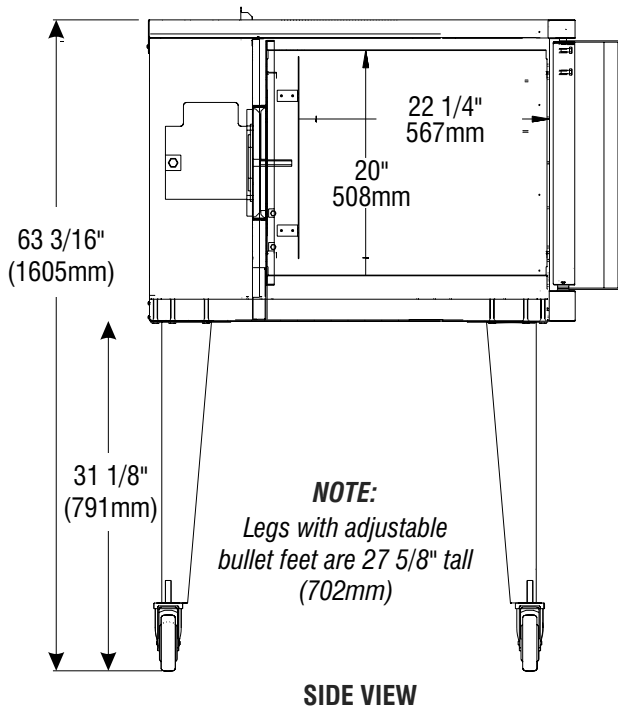
- Open rack stand with rack supports
- Black Powder coated legs with stainless steel undershelf
- Additional oven racks
- Heavy-duty caster set, two with caster locks
- Perforated rear panel - field installation only
- Oven flue
- Stainless steel legs with or without casters
- LP gas

CERTIFICATIONS

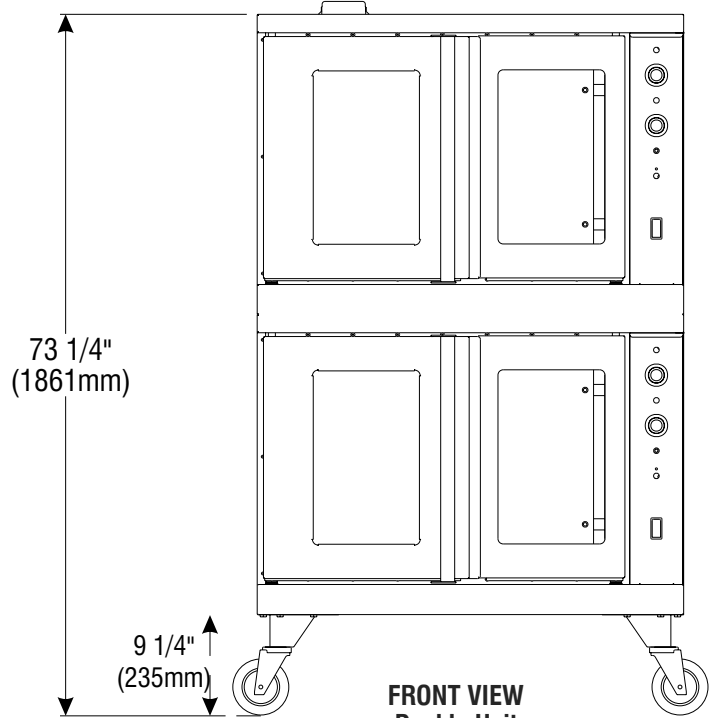


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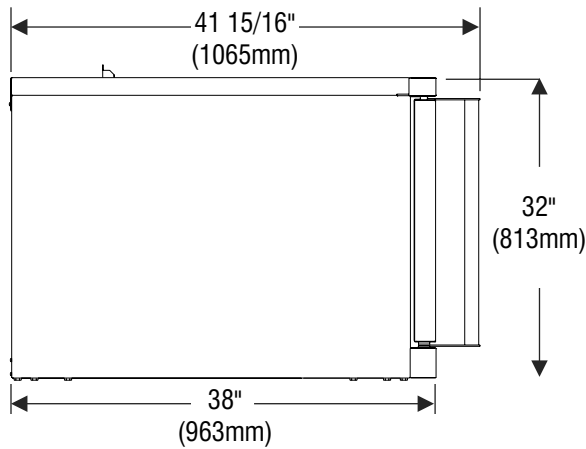
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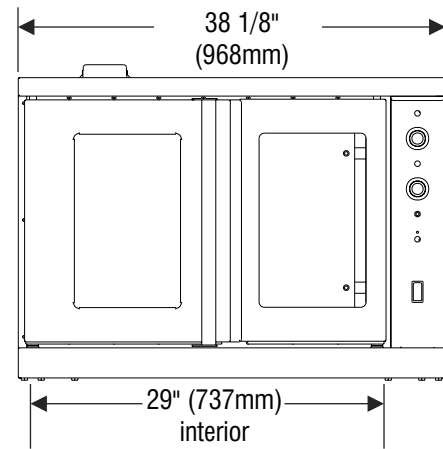
SIDE VIEW



**FRONT VIEW
Double Unit**



TOP VIEW



FRONT VIEW

ALL DIMENSIONS NOMINAL

SHIPPING INFORMATION

Model	Shipping Weight		Carton Size		Carton Dimensions					
	Lbs.	Kilos	Cubic Feet	Cubic Meters	Width		Depth		Height	
					Inches	mm	Inches	mm	Inches	mm
BCO-G1	465	211	42	1.07	42	1067	47 3/4	1213	36	914
BCO-G2	DOUBLE Shipped in two cartons as per above specifications									

GAS SUPPLY — 3/4" NPT rear connection

Gas Type	Manifold Pressure		Inlet Pressure	
	WC	Mbar	WC	Mbar
Natural	3.5"	9 min	7"	17.5 min
Propane	10"	25 max	11"	27.0 min

Separate gas connections or external manifold required for stacked ovens

POWER SUPPLY

Model	BTUH	KW	HZ	Voltage 1Ø	Amps	Wire	Phase	RPM-low	RPM-high
BCO-G1	60,000	17.58	60	120	3.5	2	1	900	1,725

Separate gas and electric connections required for stacked ovens

MINIMUM CLEARANCES

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

Suitable for installation on combustible floors when installed on factory supplied legs or casters



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