

GAS CONVECTION OVEN

Gas Convection Ovens



Specifications

Full-size natural gas, forced air, single or double deck convection type oven. Standard specifications include 60,000 BTU 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 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.

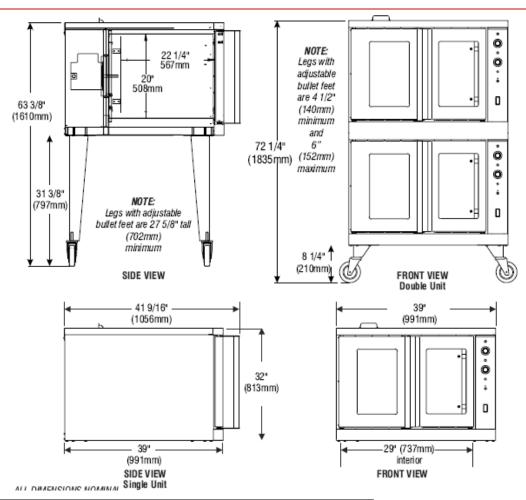
The oven exterior measures 39" wide (991mm) by 39" deep without handles (991mm) and 41 3/8" deep with handles (1051mm) by 32" (813mm) high. Front, top, sides and trim are constructed with stainless steel. Single oven legs are 31 3/8" tall (797mm) with casters and 27 5/8" (702mm) with adjustable bullet feet finished with Durable Black Powder Coating.

Dual doors are 60/40 split 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.

	Model TSCO-G1 Model TSCO-G2	Single Double
_	Wodel 1000-02	Double
Star	ndard Features	
		0,000 BTUH oven combination
		ed air heat system in natural or LP gas
	120v, 60hz control	
	Electronic tempera	nal glass door windows
	Oven lights	nai giass door windows
	•	ous ring timer with manual shut-off
		50°F (288°C) temperature range
		two-speed fan motor
	Cool down fan mo	de
	Burners-on and te	mperature-ready indicator lights
	Porcelain enamel	
		able rack guide with 1 5/8" spacing
		itive-stop, chrome-plated wire racks
	Stainless steel from	•
		ated legs with adjustable bullet feet
_	with dual mounted	/40 split independent operation doors,
	Stainless steel do	
	Stacking kit for do	
		nged control panel for easy service
	access	3 ,,
	Heavy-duty indust	rial grade insulation in top, sides, back &
	doors	
	Limited 1-year par	ts, labor & door warranty
Opti	ions & Accessorie	es
┙	Open rack stand w	
		ted legs with stainless steel undershelf
	Additional oven ra-	
		set, two with caster locks
		nel - field installation only
	Oven flue	. 20 20
	-	s with or without casters
	LP gas International voltag	705 50hz
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Cert	tifications	



GAS CONVECTION OVEN



SHIPPING INFORMATION										
SHIPPING WEIGHT			CARTON DIMENSIONS						Crate size	
Model	Lbs	Kilos	Width		Depth		Height		Cubic	Cubic
			In	mm	In	mm	In	mm	Feet	Meter
TSCO-G1	565	256	43"	1092	48 ¼"	1225	38 ¼"	971	39.25	1.11
TSCO-G2	1133	513	43'	1092	48 ¼"	1225	38 ¼"	971	39.25	1.11

GAS SUPPLY – ½" NPT rear connection									
Model Manifold Pressure Inlet Pressure									
Gas Type WC		Mbar	WC	Mbar					
Natural	3.5"	9 min	7"	17.5 min					
Propane	10"	25 max	11"	27 min					

MINIMUM CLEARANCES								
	Vent Hood		Direct Venting					
	Inches	mm	Inches	Mm				
Left Side	1	25	n/a	n/a				
Right Side	1	25	n/a	n/a				
Rear	3	76	n/a	n/a				

	POWER SUPPLY											
Model	BTUH	KW	HZ	Voltage	Amps	Wire	Phase	RPM-	RPM-			
								Low	High			
TSCO-G1	4,750	208	60	120	3.5	2	1	900	1,725			

SPECIFICIATIONS											
	OVERALL DIMENSIONS										
Model	Width		De	pth	Height						
	In	mm	In	mm	In	mm					
TSCO-G1	39"	990	39"	990	63 3/8"	1609					
TSCO-G2	39"	990	39"	990	72 ¼"	1835					