

The Sierra Range conveyor ovens are great for many cooking applications including pizzas, baked dishes, chicken wings, calzones, cookies, pies, pita breads, bakery products, hot sub sandwiches, and much more.

C1840E (ELECTRIC) C1840G (GAS) CONVEYOR OVENS



STANDARD FEATURES

- \$ 18" (46 cm) conveyor belt
- Stainless Steel Construction
- Front mount controls for easy view and access
- ♦ Electronic temperature control with digital read-out
- Variable digital speed control on conveyor belt
- Cook time from 1 20 minutes
- Reversable conveyor belt direction
- Thermally insulated for energy efficiency
- **Section 5** Efficient power Gas Burner for Gas Oven
- High velocity precision targeted air flow distribution panels for consistant repeatable baking results
- Stackable (up to 3 units high)
- Removable front panel, crumb tray, top and bottom air flow distribution panels for easy cleaning
- Single oven comes standard with 18" legs and 6" casters
- Double stack oven comes standard with 12" legs and 6" casters
- Triple stack-Upon request



Removable panels for easy cleaning



TECHNICAL DRAWINGS

Electrical: Ovens are equipped with 6' electrical (FOR GAS OVENS ONLY) 3/4" NPT gas connection 3 7/8"(98mm) Product clearance cord with 20 amps plug (120 volts). 58"(1473mm) **Ventilation:** Proper ventilation is required. 12 1/4"(311mm) Must be installed under ventilation hood. Conveyor belt direction Right 35 3/4"(908mm) Left 53"(1346mm) 31"/787mm) 49 3/4"(1265mm) 42 3/4"(1087mm) 42'(1067mm) 31 3/4"(808mm) 24 3/4"(630mm) 24" (610mm)

SPECIFICATIONS

Electric

MODEL	C1840E				
ELECTRIC ELEMENTS / KW	(3 x 4.5 KW) = 13.5 KW				
EXTERIOR DIMENSIONS	68"L X 35"D 122 cm x 89 cm				
LENGTH OF BELT	68"L X 18"D 172 cm x 46 cm				
*VOLTAGES	208V/3PH 39 AMPS 240/1PH 72 AMPS				
SHIP WT	425 lbs 192 kg				

Available in 50 or 60 cycles. Amperage could vary if input volts are not the same as indicated.

Gas

MODEL	C1840G
B.T.U.	60,000
EXTERIOR DIMENSIONS	68"L X 35"D 122 cm x 89 cm
LENGTH OF BELT	68"L X 18"D 172 cm x 46 cm
VOLTAGES	110/1PH 8 AMPS
SHIP WT	425 lbs 192 kg

Propane or Natural Gas also available in 50 or 60 cycles Warranty: 12 months parts & labor.









13 3/4"(351mm)

Gas connection: Equipped with 3/4" NPT gas connection at rear.

C1840E - C1840G

APPROXIMATE PRODUCTION PER HOUR / PER SECTION / BAKE TIME IN MINUTES (1840)									
PAN DIAMETER	5 min	6 min	6.45 min	7 min	7.5 min	8 min	9 min		
6" (15 cm)	237	175	162	148	138	130	116		
8" (20 cm)	118	90	86	75	72	68	58		
10" (25 cm)	64	58	52	49	45	42	39		
12" (30 cm)	37	34	30	28	25	23	22		
14" (35 cm)	32	26	23	22	21	21	18		
16" (40 cm)	25	22	20	19	17	17	15		

Cooking chamber on Electric and Gas are 40" (101.6 cm) long X 18" (45.7 cm) deep

Gas Requirements

Gas Connection: 3/4" NPT on the right hand rear of the appliance.

Gas pressure: 3.5" W.C. - Natural Gas | 10" W.C. - Propane

Combustible Clearances: For use in non-combustible locations | Non-combustible

Clearances: 3" inches sides, 3" inches rear. Specify NG or LP when ordering.

Specify altitude if over 2000ft., A restraining kit is required(not supplied) with ovens installed with casters.

Check your local code for specific installation requirements.

SIERRA RANGE is a registered trademark of MVP Group.

Due to continuing product development, to ensure best possible performance, the specifications are subject to change without prior notice.

^{*} Please specify voltage when ordering.