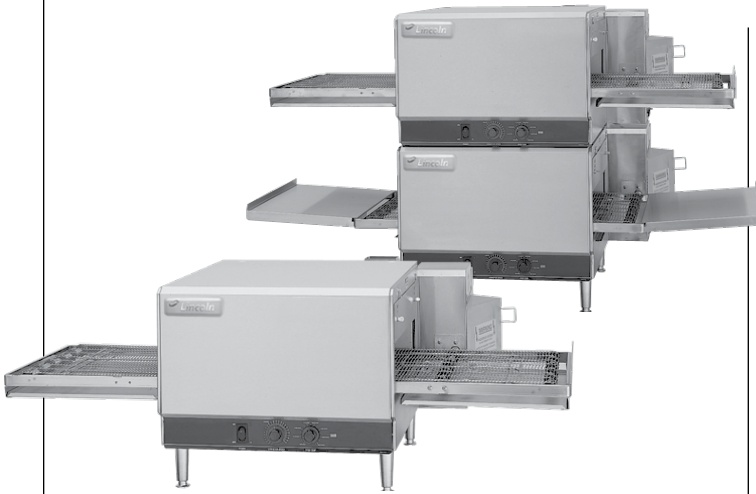




# Countertop Impinger® (CTI) Conveyorized Electric Oven

### Models:

- |                               |                               |                               |                                     |                                     |
|-------------------------------|-------------------------------|-------------------------------|-------------------------------------|-------------------------------------|
| <input type="checkbox"/> 1301 | <input type="checkbox"/> 1302 | <input type="checkbox"/> 1303 | <input type="checkbox"/> 1304       | <input type="checkbox"/> 1305       |
| <input type="checkbox"/> 1308 | <input type="checkbox"/> 1309 | <input type="checkbox"/> 1310 | <input type="checkbox"/> 1312-000-E | <input type="checkbox"/> 1312-020-E |



### Standard Features

#### Air Impingement

- Cooks food under jets of hot air
- Decreased cooking times
- Crisping of food

#### Uniform Heating/Cooking of Food Conveyorized Oven

- No need for constant tending

#### Reversible Conveyor Design

#### One Self-Contained Heating System

#### Customer-Specific Air Fingers For Precise, Dedicated Cooking Results

- Preset menu buttons

### CTI Specifications

#### General

20" (508mm) Long Cooking Chamber  
 200°F to 550°F (93°C to 288°C)  
 Self-Contained, Conveyorized  
 Stackable up to Two (2) High  
 4" (102 mm) Legs Required for Ventilation

#### Construction

#4 Finish Stainless Steel Exterior  
 Axial Type Fan  
 1/10 hp AC Motor  
 Fuses (Control and Blower) on Control Box  
 Side

#### Conveyor

Stainless Steel Flexible Conveyor  
 16" (406mm) Wide  
 Direct Drive via DC Stepping Motor  
 30 second to 15 minute Cook Time  
 Removable for Easy Cleaning  
 31" (787mm) Standard Model  
 50" (1270mm) Extended Model Available  
 50" (1270mm) Model Includes Crumb Pans

#### Controls

Located on Lower Front  
 Power On/Off  
 Temperature Control  
 Conveyor Speed Control  
 Heating Indicator

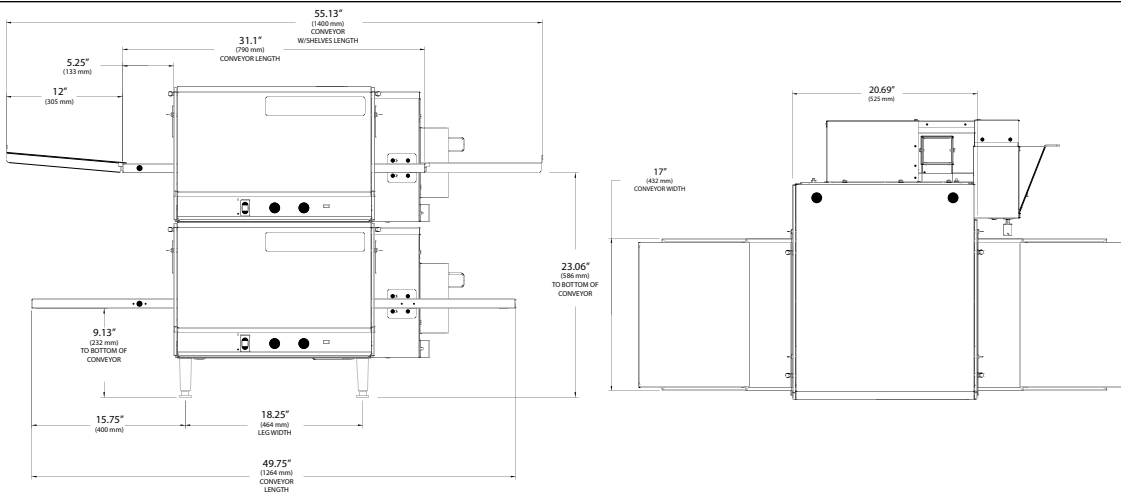
#### Air Distribution Fingers

Four Separate  
 Removable for Easy Cleaning



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- |                                     |                               |                                     |
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| <input type="checkbox"/> 1312-020-E |                               |                                     |



**Electrical Service:** Heat is supplied by one (1) element at 5600 watts. Each oven is rated at 6kW. The ovens are available in a variety of voltages in both single and three phase, (refer to table,) with a factory installed cord with NEMA 6-50 plug. A separate circuit breaker is required for each oven deck with the proper voltage, amperage, phase and hertz as indicated by model number.

**Ventilation:** Ventilation is recommended, but not required. Local codes prevail. These are the "authority having jurisdiction" as stated by the National FIRE Protection Association, Inc., in NFPA 96-1994.

**Spacing:** The oven must have 6" (152 mm) of clearance from combustible surfaces and 24" (610 mm) clearance on both sides from other cooking equipment. The conveyor is removed from the control side of the oven.

**Warranty:** All new Countertop Impinger (CTI) ovens installed in the United States or Canada come with a one (1) year parts/labor warranty. All ovens installed in locations other than the United States or Canada are warranted for one (1) year on parts and ninety (90) days on labor.

Testing Agency Listing	Catalog Number	Width (31" Conveyor)	Width (50" Conveyor)	Depth	Height Single Stack	Height Double Stack	Input Rate	Volts	Amps	Phase	Hz
UL EPH/UL/CUL	1301*	35 <sup>3</sup> / <sub>8</sub> " (899 mm)	50" (1270 mm)	31 <sup>1</sup> / <sub>4</sub> " (797 mm)	18" (457 mm)	32" (813 mm)	6 kW	208	27	1	60
UL EPH/UL/CUL	1302*	35 <sup>3</sup> / <sub>8</sub> " (899 mm)	50" (1270 mm)	31 <sup>1</sup> / <sub>4</sub> " (797 mm)	18" (457 mm)	32" (813 mm)	6 kW	240	24	1	60
UL EPH	1303*	35 <sup>3</sup> / <sub>8</sub> " (899 mm)	50" (1270 mm)	31 <sup>1</sup> / <sub>4</sub> " (797 mm)	18" (457 mm)	32" (813 mm)	6 kW	220	28	1	50
UL EPH	1304*	35 <sup>3</sup> / <sub>8</sub> " (899 mm)	50" (1270 mm)	31 <sup>1</sup> / <sub>4</sub> " (797 mm)	18" (457 mm)	32" (813 mm)	6 kW	240	25	1	50
UL EPH	1305*	35 <sup>3</sup> / <sub>8</sub> " (899 mm)	50" (1270 mm)	31 <sup>1</sup> / <sub>4</sub> " (797 mm)	18" (457 mm)	32" (813 mm)	6 kW	380/220	16	1	50
UL EPH	1308*	35 <sup>3</sup> / <sub>8</sub> " (899 mm)	50" (1270 mm)	31 <sup>1</sup> / <sub>4</sub> " (797 mm)	18" (457 mm)	32" (813 mm)	6 kW	380/220	9	3	50
UL EPH	1309*	35 <sup>3</sup> / <sub>8</sub> " (899 mm)	50" (1270 mm)	31 <sup>1</sup> / <sub>4</sub> " (797 mm)	18" (457 mm)	32" (813 mm)	6 kW	415/240	8	3	50
UL EPH	1310*	35 <sup>3</sup> / <sub>8</sub> " (899 mm)	50" (1270 mm)	31 <sup>1</sup> / <sub>4</sub> " (797 mm)	18" (457 mm)	32" (813 mm)	6 kW	220	28	1	60
UL EPH/CE	1312-000-E*	35 <sup>3</sup> / <sub>8</sub> " (899 mm)	50" (1270 mm)	31 <sup>1</sup> / <sub>4</sub> " (797 mm)	18" (457 mm)	32" (813 mm)	6 kW	400/230	19	3	50
UL EPH/CE	1314-000-E*	35 <sup>3</sup> / <sub>8</sub> " (899 mm)	50" (1270 mm)	31 <sup>1</sup> / <sub>4</sub> " (797 mm)	18" (457 mm)	32" (813 mm)	6 kW	400/230	15	2	50

NOTES: Specifications subject to change without notification. \* For the quieter version of the CTI add a "-4" to the appropriate catalog number (ex. 1301-4 or 1302-4). \* For the Turbo CTI add a "-9" to the appropriate catalog number, (ex. 1301-9 or 1302-9). If double stacked, each oven must be wired separately to carry rated load. Each oven requires a "dedicated neutral". U.S. Patent pending.

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- Models:
- 1301
  - 1304
  - 1309
  - 1310
  - 1302
  - 1305
  - 1310
  - 1303
  - 1308
  - 1312-000-E