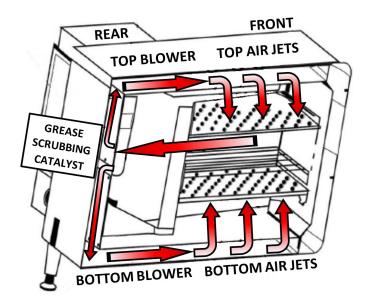




CONVEYOR C1400

MORE AIR = BETTER QUALITY, FASTER

Patented air flow technology means 3x more air than traditional impingement.



VENTLESS OPERATION DETAILS†

- •UL (KNLZ) listed for ventless operation
- •EPA 202 test, 8 hrs:
- Qty (426) 12" pepperoni pizzas = 2.01 mg/m^3
- Ventless Requirement: < 5.00 mg/m³
- •Internal catalytic filtration to limit smoke, grease, and odor emissions

See oventionovens.com/patents for a complete list of applicable U.S. and international patents

Project _		
Item No.		

Conveyor C1400

EXTERIOR CONSTRUCTION

- 430 Stainless Steel exterior
- Cool-to-touch exterior, all surfaces below 50°C
- 4-inch adjustable legs (included)
- Front-facing color 5-inch touchscreen display

INTERIOR CONSTRUCTION

- 17-inch fully insulated 304 stainless steel cook chamber
- Patented top and bottom stainless steel triple-layer impingement jet plates
- · Easy to clean design with dishwasher safe jet plates

STANDARD FEATURES

- Integral recirculating catalytic converter for UL listed ventless operation
- Intuitive front-facing touch control can store up to 36 recipes
- Self-diagnostics for monitoring oven components and performance
- Smart Voltage Sensor Technology* manages variances in 208 & 240 VAC operations
- Power Save mode for energy conservation
- · High visibility countdown timer
- Independently controlled top and bottom Precision Impingement® air with variable-speed recirculation
- 38.5-in L x 14.8-in W conveyor belt assembly accommodates up to 14-inch
- Left or right feed conveyor belt direction changeable with control settings
- Includes two 6.5-inch conveyor extensions
- Stackable up to 3-high (stacking kit required)†
- · External easy-access air filtration
- · 6-ft cord and plug
- 1 year Parts and Labor Warranty
- Productivity: www.oventionovens.com/pizza-calculator-yield-per-hour

STANDARD OPTIONS & ACCESSORIES

- Stacking kit for double stack assembly (OVNTN-STK-10)
- Stacking cart kit for triple stack assembly (OVNTN-STK-15)
- Optional remote mountable control module with 10-ft cord
- Dozens of other accessory options available

CERTIFICATIONS







This product conforms to the ventilation recommendations set forth by NFPA96 using EPA202 test method.

 * Smart Voltage Sensor Technology does not compensate for lack of or over voltage situations. It is the responsibility of the owner to supply voltage to the unit according to the product specifications.

[†] Ventless certification is for all food items except for foods classified as "fatty raw proteins". Such foods include bone-in, skin-on chicken, raw hamburger meat, raw bacon, raw sausage, steaks, etc. If cooking these types of foods, consult local HVAC codes and authorities to ensure compliance with ventilation requirements. Ultimate ventless allowance is dependent upon AHJ approval, as some jurisdictions may not recognize the UL certification or application. If you have questions regarding ventless certifications or local codes, please email connect@oventionovens.com.

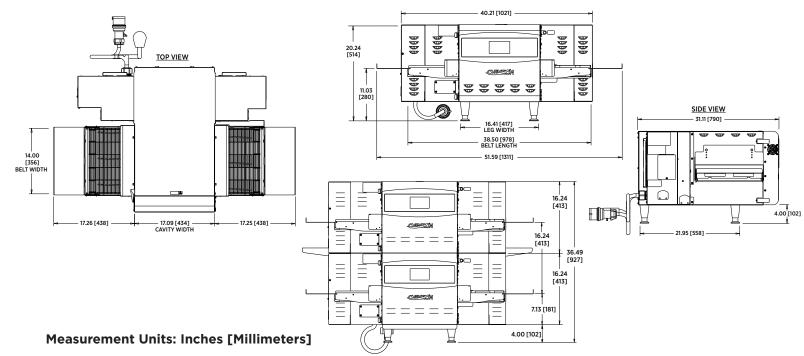




DOC# C1400 • Revision 2/2023



Conveyor C1400



DIMENSIONS						
HEIGHT	20.24"	514 mm				
WIDTH	51.59"	1311 mm				
DEPTH	31.11"	790 mm				
WEIGHT	180 lb.	82 kg				
CAVITY DIMENSIONS						
HEIGHT	3.5"	89 mm				
WIDTH	17"	434 mm				
DEPTH	14.6"	371 mm				
MINIMUM CLEARANCE						
LEFT/RIGHT/BACK	1/1/1"*	25/25/25mm*				
SHIPPING INFORMATION						
CUBE (LxWxH)	55 x 34 x 31"	1400 x 860 x 790mm				
SHIPPING WT.	250 lb.	113 kg				
FREIGHT CLASS	175					
POINT OF ORIGIN	Sturgeon Bay, WI, USA					

ELECTRICAL SPECIFICATIONS						
US 1-ph	208-240 VAC, 60 Hz, 1-ph, 41/45 Amps, UL, NEMA 6-50P and cord - standard		NEMA 6-50			
US 3-ph	208-240 VAC, 60 Hz, 3-ph, 23.7/26 Amps, UL, NEMA L15-30P and cord	Max Power: 11.4kW Heater Power: 10.8kW	x x x x x x x x x x x x x x x x x x x			
US/CANADA 3-ph	208 VAC, 60 Hz, 3-ph, 23.7/26 Amps, cULus, NEMA 15-50P and cord		NEMA 15-50			
INTERNATIONAL 3-ph	230-400 VAC WYE, 50/60 Hz, 3-ph, 15.8 Amps, IEC 60309 3P+N+PE, 16A (not CE approved)		IEC 60309 3P+N+P			

SHORT FORM SPECIFICATIONS

Provide Ovention Conveyor C1400 Ventless Precision Impingement Oven, Rapid Cook, countertop, one 38.5" long x 14.8" wide belt, 17" cook chamber, triple-layer impingement jet plates, touchscreen display, built-in selfdiagnostics, USB menu upload, smart voltage sensor technology, cool to touch 430 ss exterior, 304 ss interior, two 1/3 HP variable speed motors, internal catalytic filtration, 4" adjustable legs, Made in USA, cULus, UL EPH Classified, ANSI/NSF 4.

Due to periodic changes in designs, methods, procedures, policies and regulations, the specifications contained in this sheet are subject to change without notice. While Ovention® exercises good faith efforts to provide information that is accurate, we are not responsible for errors or omissions in information provided or conclusions reached as a result of using the specifications. By using the information provided, the user assumes all risks in connection with such use.



^{*}If units are stacked, 6" (152 mm) back and side clearance needed