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^{THE}i3[™]

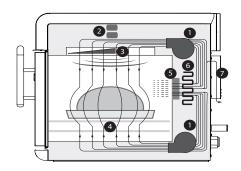


PERFORMANCE

Utilizing TurboChef's patented technology to rapidly cook food without compromising quality, the i3 oven provides superior cooking performance while requiring less space and consuming less energy.

VENTILATION

- UL (KNLZ) listed for ventless operation.⁺
- EPA 202 test (8 hr):
 - Product: Pepperoni Pizzas
 - Results: 0.32 mg/m³
 - Ventless Requirement: <5.00 mg/m³
- Internal catalytic filtration to limit smoke, grease, and odor emissions.



- 1. Blower Motors
- 2. Microwave System
- 3. Stirred Impinged Air (Top) and Microwave
- 4. Impinged Air (Bottom)
- 5. Catalytic Converter
- 6. Impingement Heater 7. Vent Tube Catalyst

Project_

Item No.

Quantity ____

EXTERIOR CONSTRUCTION

- Two-tone stainless steel front, top and sides
- 304 stainless steel removable grease collection pan
- Ergonomic door handle
- Rubber seal for surface mounting
- Side hand grips for lifting

INTERIOR CONSTRUCTION

- 304 stainless steel
- Fully insulated cook chamber
- Removable rack
- Top and bottom jetplates

STANDARD FEATURES

- Integral recirculating catalytic converter for UL (KNLZ) listed ventless operation
- Independently-controlled dual motors for vertically-recirculated air impingement
- Top-launched microwave system
- Stirrer to help ensure even distribution of air and microwave
- External air filtration
- Smart menu system capable of storing up to 200 recipes
- Flash software updates via smart card
- Single or multiple-temperature interface
- Smart Voltage Sensor Technology* (U.S. only)
- Vent catalyst to further limit emissions
- Built-in self-diagnostics for monitoring oven components and performance
- Stackable (requires stacking stand)
- Field-configurable for single or 3-phase operation
- Includes plug and cord (6 ft. nominal)
- Warranty 1 year parts and labor

COMES WITH STANDARD ACCESSORIES

- 1 Aluminum Paddle (NGC-1478)
- I Bottle Oven Cleaner (103180)
- I Bottle Oven Guard (103181)
- 2 Trigger Sprayers (103182)
- 2 PTFE Baskets (NGC-1331)



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

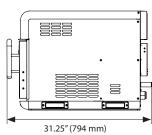
- ⁵ Smart Voltage Sensor Technology does not compensate for lack of or over voltage situations. It is the responsibility of the owner to supply voltage to the unit according to the specifications on the back of this sheet.
- [†] Ventless certification is for all food items except for foods classified 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.

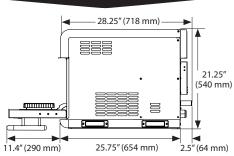
Ultimate ventless allowance is dependent upon AHJ approval, as some jurisdictions may not recognize the UL certification or application. If you have questions regarding ventless certifications or local codes please email ventless.help@turbochef.com

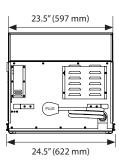
TurboChef reserves the right to make substitutions of components or change specifications without prior notice.

Зтм

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	DIM	ENSIONS		
Single Units				
Height	21.25″		540 mm	
Width	24	4.5″	622 mm	
Depth	31.25″		794 mm	
Weight	245 lb.		111 kg	
Cook Chamber				
Height	6	9″		175 mm
Width	19.4″		493 mm	
Depth (Door Open / Closed)	14.75″ / 12.75″		375 mm / 324 mm	
Volume	1.14 cu.ft.		32.3 liters	
Wall Clearance (Oven i	not intended for b	uilt-in installation)		
Тор	1	9″		483 mm
Sides		2″	ĺ	51 mm
ELECTR	ICAL SPECIF	ICATIONS-SI	NGLE PHA	\SE
i3 US Model (i3-9500-1) -	United States			Ū
Voltage		208/240 VAC		
Frequency		60 Hz		
Current (Max Circuit Re	quirement)	40 amp (40 a	amp)	NEMA 6-50P
Max Input		8300/9600 v		
i3 UK Model (i3-9500-2-U	K) - United King	dom		
Voltage		230 VAC		
Frequency		50 Hz		
Current (Max Circuit Requirement)		40 amp (62 amp)		IEC 309, 3-pin, 62A
Max Input		9200 watts		
i3 BK Model (i3-9500-6-Bł	<) - Brazil			
Voltage		220 VAC		
Frequency		60 Hz		
Current (Max Circuit Requirement)		40 amp (50 amp)		IEC 309, 3-pin, 62A
Max Input	8800 watts		•	
i3 LA Model (i3-9500-7-LA) - Latin America				
Voltage		220 VAC		
Frequency		60 Hz		
Current (Max Circuit Requirement)		40 amp (50 amp)		NEMA 6-50P, 50A
Max Input	Max Input			
i3 JK Model - 50 Hz (i3-95 60 Hz (i3-950	00-8-JK) - Japan)-10-JK) - Japan			
Voltage		200 VAC		
Frequency		50 Hz or 60 Hz		NEMA L6-50, PSE,
Current (Max Circuit Requirement)		40 amp (40 amp)		3-blade, 50A
Max Input		8000 watts		
ELECTI	RICAL SPECIE	ICATIONS-M	ULTI PHA	SE
i3 DL Model (i3-9500-14-[DL) - United Stat	es		
Voltage		208/240 VAC		
Frequency		60 Hz		
Current (Max Circuit Requirement)		24 amp (30 amp)		NEMA 15-30P, 30A
Max Input		8600/9900 watts		-

i3 ED Model (i3-9500-3-ED) - Internationa				
Voltage	230 VAC	(~ ~ ~)		
Frequency	50 Hz			
Current (Max Circuit Requirement)	24 amp (32 amp)	IEC 309, 4-pin, 32A		
Max Input	9500 watts			
i3 EW Model (i3-9500-4-EW) - Internation				
Voltage	400 VAC			
Frequency	50 Hz			
Current (Max Circuit Requirement)	14 amp (20 amp)	IEC 309, 5-pin, 20A		
Max Input	9500 watts	-		
i3 AU Model (i3-9500-5-AU) - Australia				
Voltage 400 VAC				
Frequency	50 Hz			
Current (Max Circuit Requirement)	14 amp (20 amp)	Clipsal, 5-pin, 20A		
Max Input	9500 watts			
i3 JD Model - 50 Hz (i3-9500-9-JD) - Japar				
60 Hz (i3-9500-11-JD) - Japa				
Voltage	200 VAC			
Frequency	50 Hz or 60 Hz	NEMA L6-50, PSE		
Current (Max Circuit Requirement)	23 amp (30 amp)	4-blade, 30A		
Max Input	8000 watts			
i3 KW Model (i3-9500-12-KW) - Middle Ea	ast & Korea			
Voltage	400 VAC			
Frequency	60 Hz	\neg		
Current (Max Circuit Requirement)	14 amp (20 amp)	IEC 309, 5-pin, 20A		
Max Input	9500 watts			
i3 SD Model (i3-9500-13-SD) - Middle Eas				
Voltage	230 VAC			
Frequency	60 Hz	\neg		
Current (Max Circuit Requirement)	24 amp (30 amp)	IEC 309, 4-pin, 32A		
Max Input	9200 watts	`		
i3 LD Model (i3-9500-15-LD) - Latin Amer	ica			
Voltage				
Frequency	60 Hz			
Current (Max Circuit Requirement)	24 amp (30 amp)	NEMA 15-30P, 30A		
Max Input	9100 watts			
i3 BD Model (i3-9500-16-BD) - Brazil				
Voltage	220 VAC	\neg		
Frequency	60 Hz	\neg		
Current (Max Circuit Requirement)	24 amp (30 amp)	IEC 309, 4-pin, 32A		
Max Input	9100 watts	120 505, 4 pin, 52A		
	INFORMATION			
U.S.: All ovens shipped within the U.S. are packaged in a double-wall corrugated box banded to a wooden skid. International: All International ovens shipped via Air or Less than Container Loads are packaged in wooden crates. Box size: $34''(L) \times 30''(W) \times 32''(H) / 864 \text{ mm } \times 762 \text{ mm } \times 813 \text{ mm}$ Crate size: $37''(L) \times 33''(W) \times 34''(H) / 940 \text{ mm } \times 838 \text{ mm } \times 864 \text{ mm}$ Item class: 110 NMFC #26710 HS code 8419.81				
Boxed weight: 290 lb. (132 kg) Crated weight: 365 lb. (166 kg)				
Minimum entry clearance required for box: 30.5" (775 mm)				
Minimum entry clearance required for crate: 33.5" (851 mm)				

TurboChef recommends installing a type D circuit breaker for European installations. TurboChef reserves the right to substitute components or change specifications without notice. © 2009-2017 TurboChef Technologies, Inc.