

THE i3 Touch™

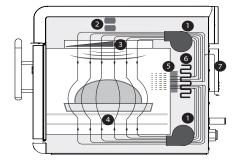


PERFORMANCE

Utilizing TurboChef's patented technology to rapidly cook food without compromising quality, the i3 Touch 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
- 7-inch capacitive touch screen with tempered glass cover

INTERIOR CONSTRUCTION

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

STANDARD FEATURES

- Simple and intuitive touch controls
- 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 firmware updates via USB
- Programmable via USB or smart card
- Single or multiple-temperature interface
- Smart Voltage Sensor Technology* (U.S. only)
- Vent catalyst to further limit emissions
- 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)
- 1 Bottle Oven Cleaner (103180)
- 1 Bottle Oven Guard (103181)
- 2 Trigger Sprayers (103182)
- 2 PTFE Baskets (NGC-1331)









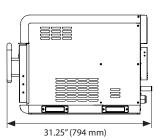
This product conforms to the ventilation recommendations set forth by NFPA96 using EPA202 test method.

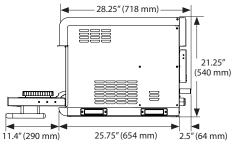
- * Smart Voltage Sensor Technology does not compensate for lack of or over voltage situations. It is the responsibility of the owner to supply voltage to the unit according to the specifications on the back of this sheet.
- † Ventless certification is for all food items except for foods classified as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

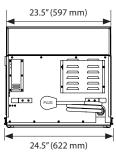
Ultimate ventless allowance is dependent upon AHJ approval, as some jurisdictions may not recognize the UL certification or application. If you have questions regarding ventless certifications or local codes please email ventless.help@turbochef.com

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

TURBOCHEF







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	DIM	ENSIONS			
Single Units					
Height	21.	.25"		540 mm	
Width	24	1.5"		622 mm	
Depth	31.	.25"		794 mm	
Weight	245	5 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 r	ot intended for bu	uilt-in installation)			
Тор	1	9"		483 mm	
Sides	2	2"		51 mm	
ELECTR	ICAL SPECIFI	CATIONS-SIN	NGLE PHA	.SE	
i3 US Model (i3-9500-401)	- United States				
Voltage		208/240 VAC			
Frequency		60 Hz]] [
Current (Max Circuit Re	quirement)	40 amp (40 a	ımp)	NEMA 6-50P	
Max Input		8300/9600 w	/atts	•	
i3 UK Model (i3-9500-402-	·UK) - United Kir	ngdom			
Voltage		230 VAC		(0 0)	
Frequency		50 Hz			
Current (Max Circuit Re	quirement)	40 amp (62 a	ımp)	IEC 309, 3-pin, 62A	
Max Input		9200 watts			
i3 BK Model (i3-9500-406-BK) - Brazil					
Voltage		220 VAC			
Frequency		60 Hz			
Current (Max Circuit Re	quirement)	40 amp (50 a	mp)	IEC 309, 3-pin, 62A	
Max Input		8800 watts			
i3 LA Model (i3-9500-407-	LA) - Latin Ame	rica			
Voltage		220 VAC			
Frequency		60 Hz			
Current (Max Circuit Re	quirement)	40 amp (50 a	imp)	NEMA 6-50P, 50A	
Max Input		8800 watts		Г	
i3 JK Model - 50 Hz (i3-950 60 Hz (i3-9500	00-408-JK) - Japa 0-410-JK) - Japar				
Voltage		200 VAC			
Frequency		50 Hz or 60 l	-lz	NEMA L6-50, PSE,	
Current (Max Circuit Re	quirement)	40 amp (40 a	ımp)	3-blade, 50A	
Max Input		8000 watts			
ELECTRICAL SPECIFICATIONS-MULTI PHASE					
i3 DL Model (i3-9500-414-DL) - United States			O		
Voltage		208/240 VAC			
Frequency		60 Hz		NEMA 15-30P, 30A	
Current (Max Circuit Re	quirement)	24 amp (30 a	ımp)		
L Marriagnesis		0.000/0000			

	Max Input	8600/9900 watts				
	TurboChef recommends installing a type D circuit breaker for all installations.					
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2.5" (64 mm)	24.5" (622 mm)	
i3 ED Model (i3-9500-403-ED) - Internation	onal	
Voltage	230 VAC	7 (.°.)
Frequency	50 Hz	$\exists \ \setminus \circ \nearrow$
Current (Max Circuit Requirement)	24 amp (32 amp)	IEC 309, 4-pin, 32/
Max Input	9500 watts	•
i3 EW Model (i3-9500-404-EW) - Internat	ional	
Voltage	400 VAC	
Frequency	50 Hz	$\neg \bigcirc \bigcirc$
Current (Max Circuit Requirement)	14 amp (20 amp)	IEC 309, 5-pin, 20A
Max Input	9500 watts	
i3 AU Model (i3-9500-405-AU) - Australia	,	
Voltage	400 VAC	$\neg (\circ \circ \circ)$
Frequency	50 Hz	
Current (Max Circuit Requirement)	14 amp (20 amp)	Clipsal, 5-pin, 20A
Max Input	9500 watts	
i3 JD Model - 50 Hz (i3-9500-409-JD) - Ja 60 Hz (i3-9500-411-JD) - Jap		
Voltage	200 VAC	
Frequency	50 Hz or 60 Hz	NEMA LC 50 DCF
Current (Max Circuit Requirement)	23 amp (30 amp)	NEMA L6-50, PSE 4-blade, 30A
Max Input	8000 watts	
i3 KW Model (i3-9500-412-KW) - Middle	East & Korea	
Voltage	400 VAC	
Frequency	60 Hz	$\neg \bigcirc \bigcirc$
Current (Max Circuit Requirement)	14 amp (20 amp)	IEC 309, 5-pin, 20
Max Input	9500 watts	•
i3 SD Model (i3-9500-413-SD) - Middle Ea	ast & Korea	
Voltage	230 VAC	7 (.°.)
Frequency	60 Hz	$\exists \ \setminus \circ \nearrow$
Current (Max Circuit Requirement)	24 amp (30 amp)	IEC 309, 4-pin, 32
Max Input	9200 watts	
i3 LD Model (i3-9500-415-LD) - Latin Am	erica	
Voltage	220 VAC	
Frequency	60 Hz	7 \/
Current (Max Circuit Requirement)	24 amp (30 amp)	NEMA 15-30P, 30A
Max Input	9100 watts	
i3 BD Model (i3-9500-416-BD) - Brazil	-	
Voltage	220 VAC	7 (°°°)
Frequency	60 Hz	$\exists \ \ \ \ $
Current (Max Circuit Requirement)	24 amp (30 amp)	IEC 309, 4-pin, 32/
Max Input	9100 watts	

SHIPPING INFORMATION
U.S.: All ovens shipped within the U.S. are packaged in a double-wall corrugated

International: All International ovens shipped via Air or Less than Container Loads

Crated weight: 365 lb. (166 kg)

Box size: $34''(L) \times 30''(W) \times 32''(H) / 864 \text{ mm} \times 762 \text{ mm} \times 813 \text{ mm}$ Crate size: $37''(L) \times 33''(W) \times 34''(H) / 940 \text{ mm} \times 838 \text{ mm} \times 864 \text{ mm}$

Minimum entry clearance required for box: 30.5" (775 mm) Minimum entry clearance required for crate: 33.5" (851 mm)

box banded to a wooden skid.

are packaged in wooden crates.

Boxed weight: 290 lb. (132 kg)

Item class: 110 NMFC #26710 HS code 8419.81