

i3™

RAPID COOK OVEN

TURBOCHEF

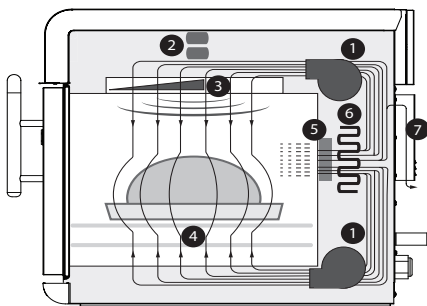


PERFORMANCE

Utilizing TurboChef's patented technology to rapidly cook food without compromising quality, the i3 rapid cook 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 Pizza
Results: 1.05 mg/m³
 - Product: Sandwiches
Results: 1.91 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. Impinged Air (Top) and Stirred Microwave
4. Impinged Air (Bottom)
5. Catalytic Converter
6. Impingement Heater
7. Vent Tube Catalyst

EXTERIOR CONSTRUCTION

- Two-tone stainless steel front, top and sides
- 304 stainless steel removable grease collection pan
- Capacitive One-Touch screen with tempered glass cover

INTERIOR CONSTRUCTION

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

FEATURES

- Independently-controlled top and bottom dual motors for recirculating impingement airflow
- Top-launched microwave system
- Capacity for up to a half-size sheet pan
- Ventless operation powered by a UL (KNLZ) listed catalytic converter system
- Intuitive One-Touch interface with customizable images
- Unlimited recipe storage
- Easily create and manage menus with the cloud-based Menu Builder by Open Kitchen
- Stirrer to ensure even distribution of air and microwave
- USB compatible
- Smart Voltage Sensor Technology* (U.S. only)
- Self-diagnostics for monitoring oven components and performance
- Stackable option maximizes throughput without increasing footprint (requires stacking kit i5-9369 and NGC-1217-2)
- Includes plug and cord (6 ft. nominal)
- Warranty includes 1-year parts and labor
- Open Kitchen from Powerhouse Dynamics connects your equipment to the cloud, offering real time, automated monitoring, predictive maintenance, over-the-air updates, and operational insights. Visit powerhousedynamics.com for more information.

STANDARD INCLUDED ACCESSORIES

- Oven Cleaner Starter Kit, PN: 105702 (Qty 1)
- Aluminum Paddle, PN: NGC-1478 (Qty 1)
- PTFE Basket, PN: NGC-1331 (Qty 2)
- Air Filter, PN: i3-9039 (Qty 1)



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

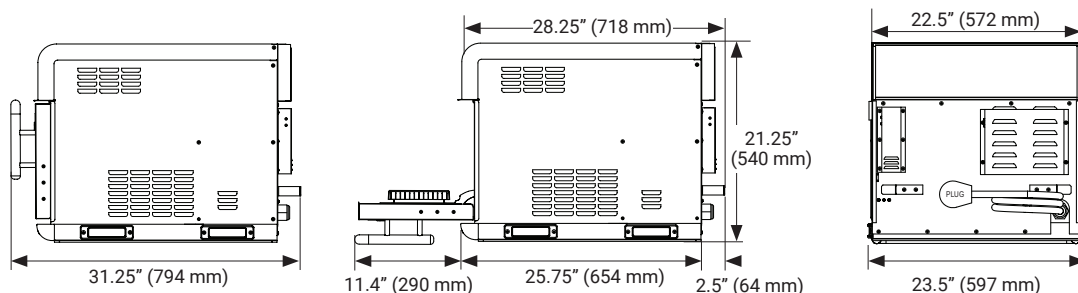
* Smart Voltage Sensor Technology does not compensate for lack of or over voltage situations. It is the responsibility of the owner to supply voltage to the unit according to the specifications on the back of this sheet.

[†] Ventless certification is for all food items except for foods classified as "fatty raw proteins." Such foods include raw bone-in, skin-on chicken, raw hamburger meat, raw bacon, raw sausage, raw 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 call 1-800-908-8726.

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

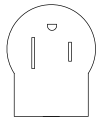


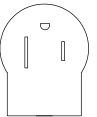
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

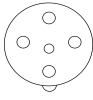







DIMENSIONS

Height	21.25"	540 mm
Width	23.5"	597 mm
Depth	31.25"	794 mm
Weight	220 lb.	100 kg
Cook Chamber Dimensions		
Height	6.9"	175 mm
Width	19.4"	493 mm
Depth	13"	330 mm
Volume	1.01 cu.ft.	28.6 liters
Wall Clearance (Oven not intended for built-in installation)		
Top	19"	483 mm
Sides	2"	51 mm
Back	2"	51 mm

ELECTRICAL SPECIFICATIONS – SINGLE PHASE

i3 US Model (i3-9500-801) - United States		
Voltage	208/240 VAC	
Frequency	60 Hz	
Current (Max Circuit Requirement)	40 amp (50 amp)	
Max Input	8300/9600 watts	
NEMA 6-50P, 50A		
i3 UK Model (i3-9500-802-UK) - United Kingdom		
Voltage	230 VAC	
Frequency	50 Hz	
Current (Max Circuit Requirement)	40 amp (63A)	
Max Input	9200 watt	
IEC 309, 3-pin, 63A		
i3 BK Model (i3-9500-806-BK) - Brazil		
Voltage	220 VAC	
Frequency	60 Hz	
Current (Max Circuit Requirement)	40 amp (63A)	
Max Input	8800 watts	
IEC 309, 3-pin, 63A		
i3 LA Model (i3-9500-807-LA) - Latin America		
Voltage	220 VAC	
Frequency	60 Hz	
Current (Max Circuit Requirement)	40 amp (50A)	
Max Input	8800 watts	
NEMA 6-50P, 50A		

i3 JK Model - Japan 50 Hz (i3-9500-808-JK) 60 Hz (i3-9500-810-JK)		
Voltage	200 VAC	 NEMA L6-50, PSE. 3-blade, 50A
Frequency	50 Hz or 60 Hz	
Current (Max Circuit Requirement)	40 amp (50A)	
Max Input	8000 watts	
ELECTRICAL SPECIFICATIONS – MULTI PHASE		
i3 DL Model (i3-9500-814-DL) - United States		
Voltage	208/240 VAC	 NEMA 15-30P, 30A
Frequency	60 Hz	
Current (Max Circuit Requirement)	24 amp (30A)	
Max Input	8600/9900 watts	
i3 ED Model (i3-9500-803-ED) - International		
Voltage	230 VAC	 IEC 309, 4-pin, 32A
Frequency	50 Hz	
Current (Max Circuit Requirement)	24 amp (32A)	
Max Input	9500 watts	
i3 EW Model (i3-9500-804-EW) - International		
Voltage	400 VAC	 IEC 309, 5-pin, 32A
Frequency	50 Hz	
Current (Max Circuit Requirement)	14 amp (20A)	
Max Input	9500 watts	
i3 AU Model (i3-9500-805-AU) - Australia		
Voltage	400 VAC	 Clipsal, 5-pin, 20A
Frequency	50 Hz	
Current (Max Circuit Requirement)	14 amp (20A)	
Max Input	9500 watts	
i3 JD Models - Japan 50 Hz: (i3-9500-809-JD) 60 Hz: (i3-9500-811-JD) - Japan		
Voltage	200 VAC	 NEMA L6-50, PSE 4-blade, 30A
Frequency	50 Hz or 60 Hz	
Current (Max Circuit Requirement)	23 amp (30A)	
Max Input	8000 watts	

i3 KW Model (i3-9500-812-KW) - Middle East & Korea		
Voltage	400 VAC	 IEC 309, 5-pin, 32A
Frequency	60 Hz	
Current (Max Circuit Requirement)	14 amp (20 amp)	
Max Input	9500 watts	
i3 SD Model (i3-9500-813-SD) - Middle East & Korea		
Voltage	230 VAC	 IEC 309, 4-pin, 32A
Frequency	60 Hz	
Current (Max Circuit Requirement)	24 amp (30 amp)	
i3 LD Model (i3-9500-815-LD) - Latin America		
Voltage	220 VAC	 NEMA 15-30P, 30A
Frequency	60 Hz	
Current (Max Circuit Requirement)	24 amp (30 amp)	
Max Input	9100 watts	
i3 BD Model (i3-9500-816-BD) - Brazil		
Voltage	220 VAC	 IEC 309, 4-pin, 32A
Frequency	60 Hz	
Current (Max Circuit Requirement)	24 amp (30 amp)	
Max Input	9100 watts	

*Under normal operation, the oven will not exceed the max input value.



TurboChef recommends installing a type D circuit breaker for European installations.



IMPORTANT: If the oven is placed near a grill or stove, a divider must exist between the oven and the open heat source, with a minimum of 6" (153 mm) between the oven and the divider. If the oven is placed near a fryer, a divider must exist between the oven and fryer, with a minimum of 12" (305 mm) between the oven and the divider.

SHIPPING 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 ovens shipped by air or less than container load are packaged in wooden crates. Crates are charged at an additional cost.

International LCL: Crates are optional (recommended) at additional cost.

Box Size: 34" x 31" x 32" (864 mm x 787 mm x 813 mm)
Crate Size: 35" x 33" x 33" (889 mm x 838 mm x 838 mm)

Item Class: 92.5

Boxed Weight: 270 lb. (122 kg)
Crated Weight: 300 lb. (136 kg)

Minimum Entry Clearance Required for Box: 32" (813 mm)
Minimum Entry Clearance Required for Crate: 33" (838 mm)