

# THE 15<sup>TM</sup>

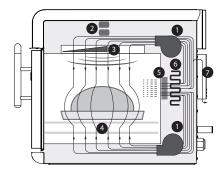


#### **PERFORMANCE**

Utilizing TurboChef's patented technology to rapidly cook food without compromising quality, the i5 oven maximizes versatility with its large cavity size and ability to cook with most any metal pan.

# **VENTILATION**

- UL (KNLZ) listed for ventless operation.<sup>†</sup>
- EPA 202 test (8 hr):
  - Product: Pepperoni Pizzas
  - Results: 2.80 mg/m<sup>3</sup>
  - Ventless Requirement: <5.00 mg/m<sup>3</sup>
- 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	 	 	<del></del>
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 with dual setting option
- 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
- Variable rack positioning
- 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)
- 1 Bottle Oven Cleaner (103180)
- 1 Bottle Oven Guard (103181)
- 2 Trigger Sprayers (103182)
- 2 PTFE Baskets (NGC-1331)









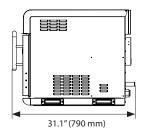
This product conforms to the ventilation recommendations set forth by NFPA96 using EPA202 test method.

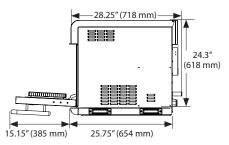
- \* Smart Voltage Sensor Technology does not compensate for lack of or over voltage situations. It is the responsibility of the owner to supply voltage to the unit according to the specifications on the back of this sheet.
- † Ventless certification is for all food items except for foods classified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

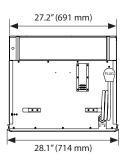
TurboChef reserves the right to make substitutions of components or change specifications without prior notice.

# TURB (CHEF





i5 ED Model (I5-9500-3-ED) - International



	DIM	IENSIONS		
Single Units				
Height	2	4.3"		618 mm
Width	2	.1"		714 mm
Depth	28	25"		718 mm
Weight	27:	5 lbs.	lbs.	
Cook Chamber				
Height	•	10"	254 mm	
Width	24"		610 mm	
Depth (Door Open / Closed)	16"/14"		406 mm / 356 mm	
Volume	22	cu.ft.		62 liters
		uilt-in installation)		02 111013
		19"		483 mm
Top		2"		51 mm
		ICATIONS-SIN	NGLE PHA	ISE
i5 US Model (I5-9500-1) - I	United States			
Voltage			208/240 VAC	
	Frequency		60 Hz	
Current (Max Circuit Re	quirement)	48 amp (50 a	48 amp (50 amp)	
Max Input	1			
i5 UK Model (I5-9500-2-UI	() - United King	Т		
Voltage		230 VAC		( ° ° )
Frequency		50 Hz		
Current (Max Circuit Re	quirement)	48 amp (60 amp)		IEC 309, 3-pin
Max Input		10000 watts		1
i5 BK Model (I5-9500-6-BK	() - Brazil			
Voltage		220 VAC		
Frequency		60 Hz		
Current (Max Circuit Re	quirement)	48 amp (50 amp)		IEC 309, 3-pin
Max Input		10000 watts		
i5 LA Model (I5-9500-7-LA	) - Latin Americ			
Voltage		220 VAC		
Frequency		60 Hz		]
Current (Max Circuit Requirement)		48 amp (50 amp)		NEMA 6-50P
Max Input		10000 watts		
i5 JK Model - 50 Hz (I5-950 60 Hz (I5-9500				
Voltage		200 VAC		1 ( , , )
Frequency		50 Hz or 60 Hz		NEMA L6-50, PSE
Current (Max Circuit Requirement)		46 amp (50 a	46 amp (50 amp)	
Max Input	9000 watts		3-blade	
ELECTE	RICAL SPECII	ICATIONS-M	ULTI PHA	SE
i5 DL Model (I5-9500-14-E				
Voltage	208/240 VAC	208/240 VAC		
Frequency		60 Hz		
Current (Max Circuit Re	auirement)	30 amp (30 a	ımp)	NEMA 15 200
zarrent (max encalt he	-,	35 41119 (30 6		NEMA 15-30P

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Voltage	230 VAC	$\Box$ ( $\circ$ ° $\circ$ )
Frequency	50 Hz	
Current (Max Circuit Requirement)	28 amp (32 amp)	IEC 309, 4-pin
Max Input	10000 watts	
i5 EW Model (I5-9500-4-EW) - Internation	nal	
Voltage	400 VAC	
Frequency	50 Hz	
Current (Max Circuit Requirement)	19 amp (20 amp)	IEC 309, 5-pin
Max Input	10000 watts	
i5 AU Model (I5-9500-5-AU) - Australia		
Voltage	400 VAC	$ ] (\circ \circ \circ)$
Frequency	50 Hz	7 🙂
Current (Max Circuit Requirement)	19 amp (20 amp)	Clipsal, 5-pin
Max Input	10000 watts	
i5 JD Model - 50 Hz (I5-9500-9-JD) - Japa	n	
60 Hz (I5-9500-11-JD) - Japar	1	<b>」</b> ((( ( )) )
Voltage	200 VAC	
Frequency	50 Hz or 60 Hz	NEMA L6-50, PSE
Current (Max Circuit Requirement)	25 amp (30 amp)	4-blade
Max Input	10000 watts	
i5 KW Model (I5-9500-12-KW) - Middle E	ast & Korea	
Voltage	400 VAC	
Frequency	60 Hz	
Current (Max Circuit Requirement)	19 amp (20 amp)	IEC 309, 5-pin
Max Input	10000 watts	
i5 SD Model (I5-9500-13-SD) - Middle Eas	st & Korea	
Voltage	230 VAC	$\neg (\circ \check{\circ})$
Frequency	60 Hz	
Current (Max Circuit Requirement)	28 amp (30 amp)	IEC 309, 4-pin
Max Input	10000 watts	
i5 LD Model (I5-9500-15-LD) - Latin Ame	rica	
Voltage	220 VAC	
Frequency	60 Hz	7 \-/
Current (Max Circuit Requirement)	28 amp (30 amp)	NEMA 15-30P
Max Input	10000 watts	•
i5 BD Model (i5-9500-16-BD) - Brazil	•	
Voltage	220 VAC	7 (°°°)
Frequency	60 Hz	7 🔍
Current (Max Circuit Requirement)	28 amp (30 amp)	IEC 309, 4-pin

10000 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

Appx. boxed weight: 330 lb. (150 kg) / Appx. crated weight: 410 lb. (186 kg)

Max Input

box banded to a wooden skid.

are packaged in wooden crates.

Box size: 31" x 32" x 33" (787 mm x 813 mm x 838 mm) Crate size: 40"x 36" x 35" (1016 mm x 914 mm x 889 mm)

Minimum entry clearance required for box: 31.5" (800 mm)

Minimum entry clearance required for crate: 35.5" (902 mm)

Item class: 110 NMFC #26710 HS code 8419.81

9500/11500 watts  $\label{thm:commends} \textit{TurboChef recommends installing a type D circuit breaker for all installations}.$ 

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