

THE i5 Touch™

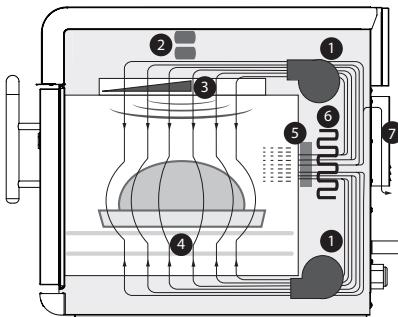


PERFORMANCE

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

VENTILATION

- UL (KNLZ) listed for ventless operation.[†]
- EPA 202 test (8 hr):
 - Product: Pepperoni Pizzas
 - Results: 2.80 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 with dual setting option
- Top and bottom jetplates

STANDARD FEATURES

- Simple and intuitive one-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
- Smart menu system capable of storing unlimited recipes
- Flash firmware updates and programmable via USB
- Single or multiple-temperature interface
- Smart Voltage Sensor Technology* (U.S. only)
- 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
- Open Kitchen™ ready

CONNECTIVITY PART NUMBERS

- MDD-1001: Initial Equipment
- MDD-1002: Additional Equipment
- MDD-1003: Additional Year (PhD SAAS)

COMES WITH STANDARD ACCESSORIES

- 1 Aluminum Paddle (NGC-1478)
- 1 Bottle Oven Cleaner (105704)
- 1 Bottle Oven Guard (105703)
- 2 Trigger Sprayers (103182)
- 2 PTFE Baskets (NGC-1331)

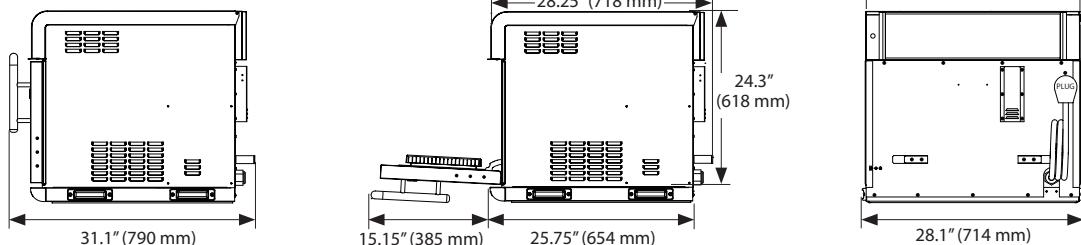


This product conforms to the ventilation recommendations set forth by NFPA96 using EPA202 test method.

* 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



DIMENSIONS

Single Units

Height	24.3"	618 mm
Width	28.1"	714 mm
Depth	28.25"	718 mm
Weight	275 lbs.	125 kg
Cook Chamber		
Height	10"	254 mm
Width	24"	610 mm
Depth (Door Open / Closed)	16" / 14"	406 mm / 356 mm
Volume	2.2 cu.ft.	62 liters
Wall Clearance (Oven not intended for built-in installation)		
Top	19"	483 mm
Sides	2"	51 mm

ELECTRICAL SPECIFICATIONS-SINGLE PHASE

i5 US Model (I5-9500-801) - United States

Voltage	208/240 VAC	
Frequency	60 Hz	
Current (Max Circuit Requirement)	48 amp (50 amp)	
Max Input	9500/11500 watts	

i5 UK Model (I5-9500-802-UK) - United Kingdom

Voltage	230 VAC	
Frequency	50 Hz	
Current (Max Circuit Requirement)	48 amp (60 amp)	
Max Input	10000 watts	

i5 BK Model (I5-9500-806-BK) - Brazil

Voltage	220 VAC	
Frequency	60 Hz	
Current (Max Circuit Requirement)	48 amp (50 amp)	
Max Input	10000 watts	

i5 LA Model (I5-9500-807-LA) - Latin America

Voltage	220 VAC	
Frequency	60 Hz	
Current (Max Circuit Requirement)	48 amp (50 amp)	
Max Input	10000 watts	

i5 JK Model - 50 Hz (I5-9500-808-JK) - Japan

60 Hz (I5-9500-810-JK) - Japan

Voltage	200 VAC	
Frequency	50 Hz or 60 Hz	
Current (Max Circuit Requirement)	46 amp (50 amp)	
Max Input	9000 watts	

ELECTRICAL SPECIFICATIONS-MULTI PHASE

i5 DL Model (I5-9500-814-DL) - United States

Voltage	208/240 VAC	
Frequency	60 Hz	
Current (Max Circuit Requirement)	30 amp (30 amp)	
Max Input	9500/11500 watts	

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

TurboChef reserves the right to substitute components or change specifications without notice.

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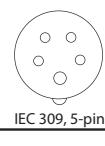
i5 ED Model (I5-9500-803-ED) - International

Voltage	230 VAC
Frequency	50 Hz
Current (Max Circuit Requirement)	28 amp (32 amp)
Max Input	10000 watts



i5 EW Model (I5-9500-804-EW) - International

Voltage	400 VAC
Frequency	50 Hz
Current (Max Circuit Requirement)	19 amp (20 amp)
Max Input	10000 watts



i5 AU Model (I5-9500-805-AU) - Australia

Voltage	400 VAC
Frequency	50 Hz
Current (Max Circuit Requirement)	19 amp (20 amp)
Max Input	10000 watts



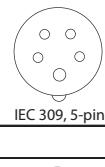
i5 JD Model - 50 Hz (I5-9500-809-JD) - Japan

Voltage	60 Hz (I5-9500-811-JD) - Japan
Frequency	50 Hz or 60 Hz
Current (Max Circuit Requirement)	25 amp (30 amp)
Max Input	10000 watts
NEMA L6-50, PSE 4-blade	



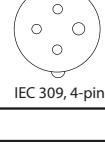
i5 KW Model (I5-9500-812-KW) - Middle East & Korea

Voltage	400 VAC
Frequency	60 Hz
Current (Max Circuit Requirement)	19 amp (20 amp)
Max Input	10000 watts



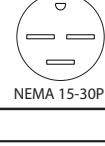
i5 SD Model (I5-9500-813-SD) - Middle East & Korea

Voltage	230 VAC
Frequency	60 Hz
Current (Max Circuit Requirement)	28 amp (30 amp)
Max Input	10000 watts



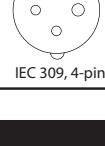
i5 LD Model (I5-9500-815-LD) - Latin America

Voltage	220 VAC
Frequency	60 Hz
Current (Max Circuit Requirement)	28 amp (30 amp)
Max Input	10000 watts



i5 BD Model (I5-9500-816-BD) - Brazil

Voltage	220 VAC
Frequency	60 Hz
Current (Max Circuit Requirement)	28 amp (30 amp)
Max Input	10000 watts



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 International ovens shipped via Air or Less than Container Loads 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)

Item class: 110 NMFC #26710 HS code 8419.81

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

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

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