

BULLET™

RAPID COOK OVEN

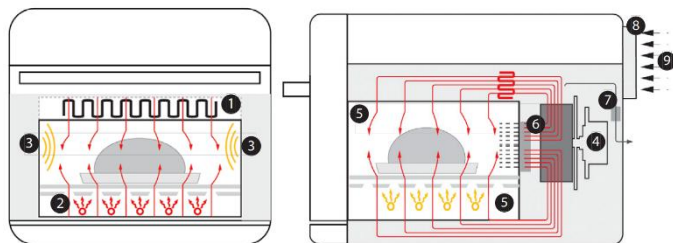


PERFORMANCE

The TurboChef Bullet oven uses radiant heat, high-speed air impingement, and a side-launched microwave to cook food rapidly without compromising quality.

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. Impingement Heater | 6. Catalytic Converter |
| 2. Bottom Browning Element | 7. Vent Catalyst |
| 3. Side-Launched Microwave | 8. Air Filter |
| 4. Blower Motor | 9. Inlet Air for Cooling Electrical Component |
| 5. Impinged Air | |

CONSTRUCTION

- Stainless steel exterior
- Removable stainless-steel crumb tray
- Cool-to-touch exterior; all surfaces below 131 °F (55 °C)
- Ergonomic door handle
- Capacitive One-Touch screen with tempered glass cover
- Fully welded and insulated cook chamber

FEATURES

- Full-size cavity in a compact 21-inch footprint
- Recirculating air impingement with variable speed control
- Independent bottom temperature offset
- Intuitive One-Touch interface with customizable images
- Unlimited recipe storage
- Easily design and organize menus using the cloud-based Menu Builder by Open Kitchen, included with the oven
- Ventless operation powered by a UL (KNLZ) listed catalytic converter system
- Optional 4" legs create space to store oven accessories underneath
- Stackable option maximizes throughput without increasing footprint (requires stacking kit)
- USB compatible
- Smart voltage sensor technology* (U.S. only)
- Open Kitchen from Powerhouse Dynamics enables cloud connectivity, 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
- Aluminum Paddle, 12.3" x 13.6" (NGC-1478)
- Cooking Basket, 14.25" X 13.5" X 1" (NGC-1331.B) (qty 2)
- Fiber Reinforced Baking Stone, 14.7" x 14" x 0.5" (ENC-3012)
- Warranty includes 1-year parts and labor
- 6-ft (1.8 m) nominal plug and cord

OPTIONAL ACCESSORIES

- Rack and Jet Plate Kit (ENC-3062)
- Panini Tray Rack (ENC-1381)
- Stacking Kit (ENC-3035)

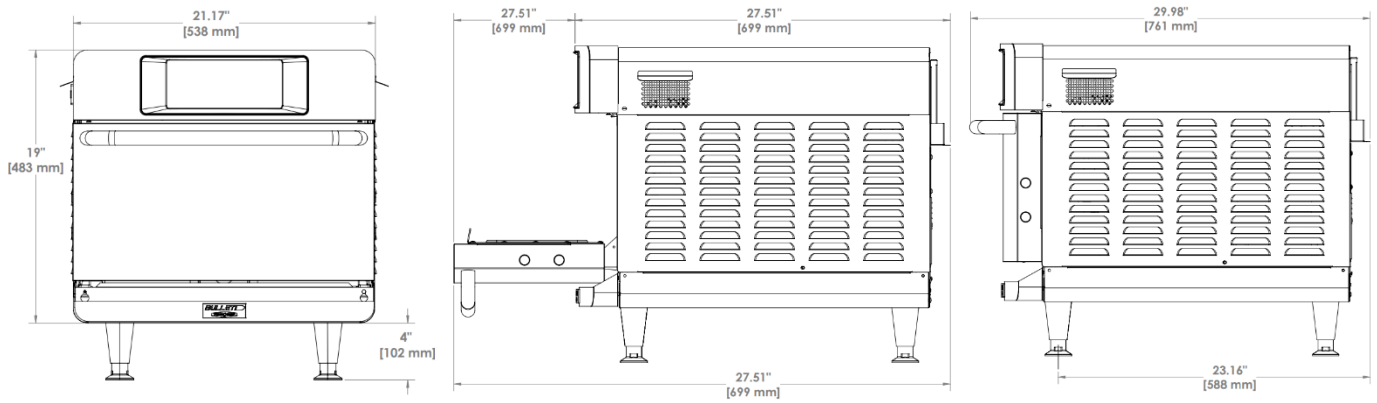


This product conforms to the ventilation recommendations set forth by NFPA96 using EPA202 test method.

† 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.

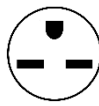

*Smart Voltage Sensor Technology does not compensate for lack of or overvoltage situations.






It is the owner's responsibility to supply the unit with the voltage specified on the back of this sheet. Ultimate ventless allowance is subject to AHJ approval, as some jurisdictions may not recognize the UL certification or its application. If you have questions regarding ventless certifications or local codes, call 1-800-908-8726. TurboChef reserves the right to substitute components or change specifications without prior notice.


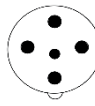
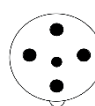







DIMENSIONS		
Height	19"	483 mm
With Legs	23"	584 mm
Width	21.17"	538 mm
Depth (Footprint)	27.51"	699 mm
With Door Closed	29.98"	761 mm
With Door Open	36.47"	926 mm
Weight	185 lb	84 kg
COOK CHAMBER DIMENSIONS		
Height	6"	152 mm
Width	15.5"	394 mm
Depth	14.5"	368 mm
Volume	0.78 cu ft	22.1 liters
WALL CLEARANCE (Oven not intended for built-in installation)		
Top	2"	127 mm
Sides	2"	51 mm
Back	2"	51 mm
STACKED UNITS DIMENSIONS (Stacking Kit ENC-3035 Required)		
Height	38"	965 mm
With Legs (Bottom Oven)	42"	1067 mm
Width	21.17"	538 mm
Depth (Footprint)	27.51"	699 mm
With Door Closed	29.98"	761 mm
With Door Open	36.47"	926 mm
Weight	205 lb	93 kg

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	36" x 27" x 31"	914 mm x 686 mm x 787 mm
Crate Size	36" x 28" x 32"	914 mm x 711 mm x 813 mm
Item Class	92.5	
Approximate Boxed Weight	235 lb	107 kg
Approximate Crated Weight	265 lb	120 kg
Minimum Entry Clearance Required for the Box	31"	787 mm
Minimum Entry Clearance Required for Crate	32"	813 mm

ELECTRICAL SPECIFICATIONS SINGLE PHASE		
NORTH AMERICA		
ENC-9600-801		
Voltage	208/240 VAC	 NEMA 6-30P
Frequency	60 Hz	
Maximum Current	30 A	
Maximum Input Power	5.99 kW (208 VAC) / 6.675 kW (240 VAC)	
Microwave Input Power	3.5 kW	
EUROPE/ASIA		
ENC-9600-802-UK		
Voltage	230 VAC	 IEC 309, 3-PIN
Frequency	50 Hz	
Maximum Current	30 A	
Maximum Input Power	6.7 kW	
Microwave Input Power	3.5 kW	

ELECTRICAL SPECIFICATIONS SINGLE PHASE		
BRAZIL		
ENC-9600-806-BK		
Voltage	220 VAC	 IEC 309, 3-PIN
Frequency	60 Hz	
Maximum Current	30 A	
Maximum Input Power	6.7 kW	
Microwave Input Power	3.5 kW	
LATIN AMERICA		
ENC-9600-807-LA		
Voltage	220 VAC	 NEMA 6-30P
Frequency	60 Hz	
Maximum Current	30 A	
Maximum Input Power	6.7 kW	
Microwave Input Power	3.5 kW	
JAPAN		
ENC-9600-808-JK		
Voltage	220 VAC	 NEMA L6-30, PSE, 3-blade
Frequency	50 Hz	
Maximum Current	30 A	
Maximum Input Power	6.7 kW	
Microwave Input Power	3.5 kW	
ENC-9600-810-JK		
Voltage	220 VAC	 NEMA L6-30, PSE, 3-blade
Frequency	60 Hz	
Maximum Current	30 A	
Maximum Input Power	6.7 kW	
Microwave Input Power	3.5 kW	
MIDDLE EAST		
ENC-9600-815-SK		
Voltage	230 VAC	 IEC 309, 3-pin
Frequency	60 Hz	
Maximum Current	30 A	
Maximum Input Power	6.7 kW	
Microwave Input Power	3.5 kW	

ELECTRICAL SPECIFICATIONS MULTIPHASE		
EUROPE/ASIA DELTA		
ENC-9600-803-ED		
Voltage	230 VAC	 IEC 309, 4-pin
Frequency	50 Hz	
Maximum Current	30 A	
Maximum Input Power	6.7 kW	
Microwave Input Power	3.5 kW	
EUROPE/ASIA WYE		
ENC-9600-804-EW		
Voltage	400 VAC	 IEC 309, 5-pin
Frequency	50 Hz	
Maximum Current	16 A	
Maximum Input Power	6.7 kW	
Microwave Input Power	3.5 kW	
AUSTRALIA/NEW ZEALAND WYE		
ENC-9600-805-AU		
Voltage	400 VAC	 Clipsal, 5-pin
Frequency	50 Hz	
Maximum Current	16 A	
Maximum Input Power	6.7 kW	
Microwave Input Power	3.5 kW	
JAPAN DELTA		
ENC-9600-809-JD		
Voltage	200 VAC	 NEMA L15-30, PSE, 4-blade
Frequency	50 Hz	
Maximum Current	30 A	
Maximum Input Power	6.7 kW	
Microwave Input Power	3.5 kW	
ENC-9600-811-JD		
Voltage	200 VAC	 NEMA L15-30, PSE, 4-blade
Frequency	60 Hz	
Maximum Current	30 A	
Maximum Input Power	6.7 kW	
Microwave Input Power	3.5 kW	

ELECTRICAL SPECIFICATIONS MULTIPHASE		
KOREA WYE		
ENC-9600-812-KW		
Voltage	400 VAC	 IEC 309, 5-pin
Frequency	60 Hz	
Maximum Current	16 A	
Maximum Input Power	6.7 kW	
Microwave Input Power	3.5 kW	
MIDDLE EAST DELTA		
ENC-9600-813-SD		
Voltage	230 VAC	 EC 309, 5-pin
Frequency	60 Hz	
Maximum Current	30 A	
Maximum Input Power	6.7 kW	
Microwave Input Power	3.5 kW	
BRAZIL DELTA		
ENC-9600-814-BD		
Voltage	220 VAC	 IEC 309, 4-pin
Frequency	60 Hz	
Maximum Current	30A	
Maximum Input Power	6.7 kW	
Microwave Input Power	3.5 kW	

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

⚠ A Type D circuit breaker is recommended for European installations.

⚠ **IMPORTANT:** When positioning the oven near a grill or stove, ensure there is a divider between them with at least 6 inches (153 mm) of space. If the oven is placed near a fryer, a divider must also be installed between the oven and fryer, maintaining a minimum distance of 12 inches (305 mm).