

BULLET™

RAPID COOK OVEN

TURBOCHEF

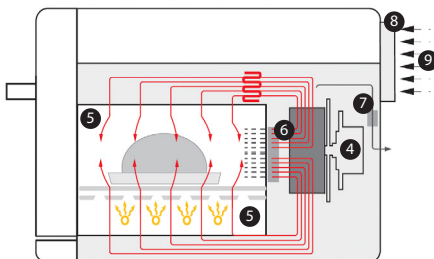
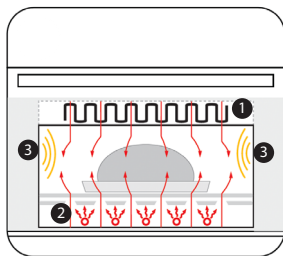


PERFORMANCE

The TurboChef Bullet oven uses radiant heat, high-speed air impingement, and 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
2. Bottom Browning Element
3. Side-Launched Microwave
4. Blower Motor
5. Impinged Air
6. Catalytic Converter
7. Vent Catalyst
8. Air Filter
9. Inlet Air for Cooling Electrical Components

EXTERIOR CONSTRUCTION

- Stainless steel front, top, and sides
- Stainless steel removable crumb tray
- Cool-to-touch exterior; all surfaces below 131°F (55°C)
- Ergonomic door handle
- Capacitive One-Touch screen with tempered glass cover

INTERIOR CONSTRUCTION

- 201 stainless steel
- Fully welded and insulated cook chamber
- Removable baking stone and lower jetplate

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 create and manage menus with 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 provide space to store oven accessories underneath
- Built-in self-diagnostics for monitoring oven components and performance
- Stackable option maximizes throughput without increasing footprint (requires stacking kit ENC-3035)
- USB compatible
- Smart voltage sensor technology* (U.S. only)
- 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)
- Baking Stone, PN: ENC-3012 (Qty 1)
- Aluminum Paddle, PN: NGC-1478 (Qty 1)
- Non-stick Baskets, PN: NGC-1331.B (Qty 2)
- Air Filter, PN: ENC-1114 (Qty 1)



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

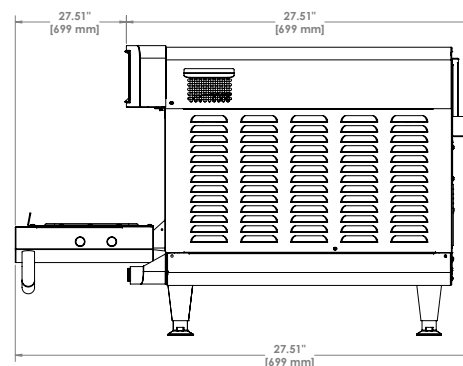
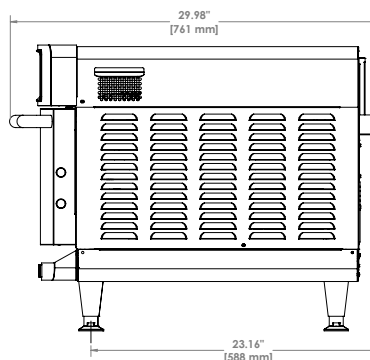
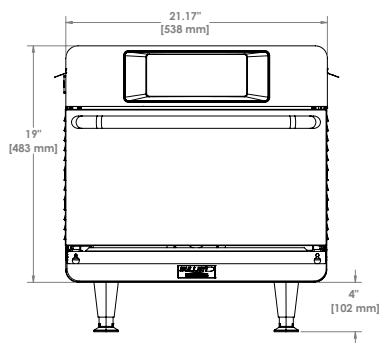
* Smart Voltage Sensor Technology does not compensate for lack of or over voltage situations. It is the responsibility of the owner to supply voltage to the unit according to the specifications on the back of this sheet.

[†] 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.

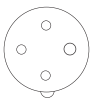
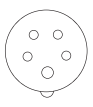
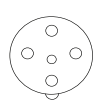
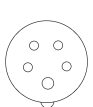
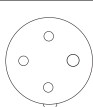
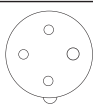
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DIMENSIONS		
Height	19"	483 mm
With legs	23"	584 mm
Width	21.17"	538 mm
Depth (footprint)	27.51"	699 mm
With door closed	29.98"	761 mm
With door open	36.47"	926 mm
Weight	185 lb.	84 kg
Stacked Units Dimensions (Stacking Kit ENC-3035 Required)		
Height	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
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

ELECTRICAL SPECIFICATIONS – SINGLE PHASE			
Bullet US Model (ENC-9600-801) - North America			
Voltage	208/240 VAC	 NEMA 6-30P	
Frequency	60 Hz		
Current (Max Circuit Requirement)	30A (30A)		
Max Input (MW Input)	208: 5.99 kW (3.5 kW) 240: 6.675 kW (3.5 kW)		
Bullet UK Model (ENC-9600-802-UK) - Europe/Asia			
Voltage	230 VAC	 IEC 309, 3-pin	
Frequency	50 Hz		
Current (Max Circuit Requirement)	30A (32A)		
Max Input (MW Input)	6.7 kW (3.5 kW)		
Bullet BK Model (ENC-9600-806-BK) - Brazil			
Voltage	220 VAC	 IEC 309, 3-pin	
Frequency	60 Hz		
Current (Max Circuit Requirement)	30A (32A)		
Max Input (MW Input)	6.7 kW (3.5 kW)		
Bullet LA Model (ENC-9600-807-LA) - Latin America			
Voltage	220 VAC	 NEMA 6-30P	
Frequency	60 Hz		
Current (Max Circuit Requirement)	30A (30A)		
Max Input (MW Input)	6.7 kW (3.5 kW)		
Bullet JK Model 50 Hz (ENC-9600-808-JK) - Japan Bullet JK Model 60 Hz (ENC-9600-810-JK) - Japan			
Voltage	220 VAC	 NEMA L6-30, PSE, 3-blade	
Frequency	50/60 Hz		
Current (Max Circuit Requirement)	30A (30A)		
Max Input (MW Input)	6.7 kW (3.5 kW)		
Bullet SK Model (ENC-9600-815-SK) - Middle East			
Voltage	230 VAC	 IEC 309, 3-pin	
Frequency	60 Hz		
Current (Max Circuit Requirement)	30A (32A)		
Max Input (MW Input)	6.7 kW (3.5 kW)		

ELECTRICAL SPECIFICATIONS-MULTI PHASE

Bullet ED Model (ENC-9600-803-ED) - Europe/Asia Delta		
Voltage	230 VAC	 IEC 309, 4-pin
Frequency	50 Hz	
Current (Max Circuit Requirement)	30A (32A)	
Max Input (MW Input)	6.7 kW (3.5 kW)	
Bullet EW Model (ENC-9600-804-EW) - Europe/Asia Wye		
Voltage	400 VAC	 IEC 309, 5-pin
Frequency	50 Hz	
Current (Max Circuit Requirement)	16A (16A)	
Max Input (MW Input)	6.7 kW (3.5 kW)	
Bullet AU Model (ENC-9600-805-AU) - Australia/New Zealand Wye		
Voltage	400 VAC	 Clipsal, 5-pin
Frequency	50 Hz	
Current (Max Circuit Requirement)	16A (16A)	
Max Input (MW Input)	6.7 kW (3.5 kW)	
Bullet JD Model 50 Hz (ENC-9600-809-JD) - Japan Delta JD Model 60 Hz (ENC-9600-811-JD) - Japan Delta		
Voltage	200 VAC	 NEMA L15-30, PSE, 4-blade
Frequency	50/60 Hz	
Current (Max Circuit Requirement)	30A (30A)	
Max Input (MW Input)	6.7 kW (3.5 kW)	
Bullet KW Model (ENC-9600-812-KW) - Korea Wye SW Model (ENC-9600-816-SW) - Middle East Wye		
Voltage	400 VAC	 IEC 309, 5-pin
Frequency	60 Hz	
Current (Max Circuit Requirement)	16A (16A)	
Max Input (MW Input)	6.7 kW (3.5 kW)	
Bullet SD Model (ENC-9600-813-SD) - Middle East Delta		
Voltage	230 VAC	 IEC 309, 4-pin
Frequency	60 Hz	
Current (Max Circuit Requirement)	30A (32A)	
Max Input (MW Input)	6.7 kW (3.5 kW)	
Bullet BD Model (ENC-9600-814-BD) - Brazil Delta		
Voltage	220 VAC	 IEC 309, 4-pin
Frequency	60 Hz	
Current (Max Circuit Requirement)	30A (32A)	
Max Input (MW Input)	6.7 kW (3.5 kW)	

*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: 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 box: 31" (787 mm)

Minimum entry clearance required for crate: 32" (813 mm)