

TORNADO 2™

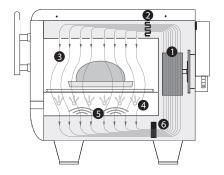


PERFORMANCE

The Tornado 2[™] oven evenly and consistently toasts, browns, and crisps food up to twelve times faster than traditional cooking methods, resulting in a high level of throughput without compromising quality.

VENTILATION

- UL (KNLZ) listed for ventless operation.[†]
- EPA 202 test (8 hr):
 - Product: Pepperoni Pizzas
 - Results: 0.21 mg/m³
 - Ventless Requirement: <5.00 mg/m³
- Internal catalytic filtration to limit smoke, grease, and odor emissions.



- 1. Blower Motor
- 2. Impingement Heater
- 3. Impinged Air
- 4. Bottom Browning Element
- 5. Microwave Bursts
- 6. Catalytic Converter

Project	
Item No.	
Quantity	

EXTERIOR CONSTRUCTION

- Stainless steel exterior with powder-coated side panels
- 4" (102 mm) legs
- Cool to the touch pull down door with microwave seal

INTERIOR CONSTRUCTION

- 304 stainless steel interior
- Fully insulated cook chamber
- Removable / variable cooking surfaces
- Exposed bottom browning element

STANDARD FEATURES

- Integral recirculating catalytic converter for UL (KNLZ) listed ventless operation
- Variable-speed High h recirculating impingement airflow system
- Variable cooking surfaces (racks, stones, and platters)
- Independently-controlled bottom browning element
- Smart Voltage Sensor Technology* (U.S. only)
- Smart menu system capable of storing up to 128 recipes
- Built-in self-diagnostics for monitoring oven components and performance
- Stackable design (requires stacking kit)
- Manual snooze mode
- Includes plug and cord (6 ft. nominal)
- Smart card compatible
- 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 (100011)









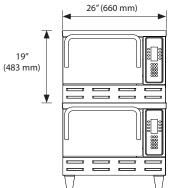


This product conforms to the ventilation recommendations set forth by NFPA96 using FPA202 test method

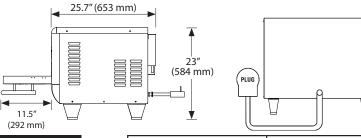
- * Smart Voltage Sensor Technology does not compensate for lack of or over voltage situations. It is the responsibility of the owner to supply voltage to the unit according to the specifications on the back of this sheet.
- **Accessories vary by country requirements
- † Ventless certification is for 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.







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DIMENSIONS						
Single Units						
Height	19"			3 mm		
on legs	23"			1 mm		
Width	26") mm		
Depth with handle		25.7" 28.45"	653 mm 723 mm			
Weight	•			5 kg		
Stacked Units (Stacking K				, ng		
Height		38"	965	5 mm		
Width		26"	660 mm			
Depth		25.7"	653 mm			
with handle Cook Chamber		28.45"	723	3 mm		
Height	1	8" 20		3 mm		
Width		15.5"	394 mm			
Depth		14.7"	373 mm			
Volume	1.0	05 cu.ft.	29.9 liters			
Wall Clearance (Oven i	not intended fo	or built-in installation)			
Тор		4"		2 mm		
Sides		2"		mm		
		AL SPECIFICATI	ONS			
NORTH AMERICA (NGC-	1280-1)					
Phase		1 Phase				
Voltage		208/240 VAC		(/		
Frequency		60 Hz				
Current		30 amps				
Max Circuit Requiremen	it	30 amps				
Plug/Cord		NEMA 6-30P; 1.5m, H07RN-F				
Max Input		5,990 watts (208	3) / 6,675 watt	5 (240)		
Microwave Input Power		3,500 watts		•		
NGCBK (NGC-1280-1K-2	020)					
Phase		1 Phase				
Voltage	Voltage		220 VAC			
Frequency		60 Hz				
Current		30 amps				
Max Circuit Requirement		30 amps				
Plug		IEC 309, 3-pin, 32 amp				
Max Input		6,700 watts				
Microwave Input Power		3,500 watts				
Latin America (NGC-128	0-1K-2151)					
Phase		1 Phase				
Voltage		208/240 VAC				
Frequency		60 Hz				
' '		30 amps				
Max Circuit Requirement		30 amps				
Plug/Cord		NEMA 6-30P; 1.5m, H07RN-F				
Max Input		5,990 watts (208) / 6,675 watts (240)				
Microwave Input Power		3,500 watts	3,500 watts			
NGCBK (NGC-1280-1K-2020)						
Phase		1 Phase				
Voltage		220 VAC				
Frequency		60 Hz				
Current		30 amps				
Max Circuit		30 amps	30 amps			
		IEC 309, 3-pin,	IEC 309, 3-pin, 32 amp			
Max Input		6,700				
Microwave Input Power 3,500						
EUROPE/ASIA-PACIFIC						
NICCENTANCE 1200 11V Control of the D						
NGCEW (NGC-1280-1W for standard) NGCEW (NGC-1280-1W-2024 for Australia/New Zealand)*						
NGCKW (NGC-1280-1W-2004 for South Korea)**			Standard			
Phase	1					
Voltage		3 Phase (0 0 0)				
		E0 H= or 60 H=**				
Frequency		JU HZ UI OU HZ**		Australia/New Zealand		

Current	16 amps			
Max Circuit Requirement	20 amps			
Plug	IEC 309, 5-pin, 32 amp			
Max Input	10,500 watts			
Microwave Input Power	3,500 watts			
NGCED (NGC-1280-1D)				
Phase	3 Phase	(° 0)		
Voltage	230 VAC			
Frequency	50 Hz			
Current	30 amps	•		
Max Circuit Requirement	30 amps			
Plug	IEC 309, 4-pin, 32 amp			
Max Input	10,500 watts			
Microwave Input Power	3,500 watts			
NGCUK (NGC-1280-1K)				
Phase	1 Phase	(00)		
Voltage	230 VAC	1 (。 /		
Frequency	50 Hz			
Current	30 amps			
Max Circuit Requirement	32 amps			
Plug	IEC 309, 3-pin, 32 amp			
Max Input	6,700 watts			
Microwave Input Power	3,500 watts			
JAPAN				
NGCJD - 50Hz/ 3 Phase (NGC-1280-	-1D-2005-1)			
NGCJD - 60Hz/ 3 Phase (NGC-1280-	·			
NGCJK - 50Hz/ 1 Phase (NGC-1280-	·			
NGCJK - 60Hz/ 1 Phase (NGC-1280-		2.Phara		
Phase	1 or 3 Phase	3-mase		
Voltage	200 VAC	((")		
	50 or 60 Hz			
Frequency Current	†	1-Phase		
	30 amps	1-Phase		
Max Circuit Requirement	30 amps			
Plug	PSE-marked, 3 or 4-blade, 30 amp			
Max Input	6,700 or 10,500 watts			
Microwave Input Power	3,500 watts			
U.S.: All ovens shipped within th corrugated box banded to a woo International: All International ov	oden skid. vens shipped via Air or Less th			
Loads are packaged in wooden of Box size: 34" x 30" x 30" (864 mm				
Crate size: 37"x 33" x 34" (940 mr				
Item class: 110 NMFC #26710 HS	code 8419.81			
Approximate boyed weight: 260 lb (119 kg)				

Minimum entry clearance required for box: 30.5" (775 mm) Minimum entry clearance required for crate: 33.5" (851 mm)

Approximate boxed weight: 260 lb. (118 kg) Approximate crated weight: 320 lb. (145 kg)

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

TurboChef Global Operations

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^{*}All AU-New Zealand ovens with clips allow for 5 pin plug.