

TORNADO 2™

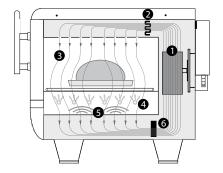


PERFORMANCE

The Tornado 2TM 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)









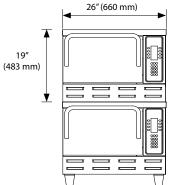


This product conforms to the ventilation recommendations set forth by NFPA96 using EPA202 test method.

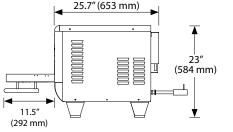
- * Smart Voltage Sensor Technology does not compensate for lack of or over voltage situations. It is the responsibility of the owner to supply voltage to the unit according to the specifications on the back of this sheet.
- † Ventless certification is for all food items except for foods classified as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







| | 7 | | (: | 11.5″ \ 292 mm) | |
|---|---|---|---------------|--------------------|--|
| | Н | DIMENSIONS | (2 | 172 IIIIII) | |
| Cin ala Unita | | DIMENSIONS | | | |
| Single Units | | 10" | | 02 | |
| Height | | 19" | | 83 mm | |
| on legs | | 23" | | 84 mm | |
| Width | | 26" | 6 | 60 mm | |
| Depth | | 25.7" | 6 | 53 mm | |
| with handle | | 28.45" | 7 | 23 mm | |
| Weight | | 190 lb. | | 86 kg | |
| Stacked Units (S | tacking Kit Require | d) | | | |
| Height | | 38″ | | 965 mm | |
| Width | | 26" | | 660 mm | |
| Depth | | 25.7" | 653 mm | | |
| with handle | | 28.45" | 723 mm | | |
| Cook Chamber | | | | | |
| Height | | 8″ | 8" 2 | | |
| Width | | 15.5" | 394 mm | | |
| Depth | | 14.7" | 373 mm | | |
| Volume | | 1.05 cu.ft. | 29.9 liters | | |
| Wall Clearance | (Oven not intende | ed for built-in installation | | | |
| | (Over not intende | 4" | | 02 mm | |
| Top | | 2" | | 02 mm | |
| Sides | EL ECTO | CAL SPECIFICATI | | 51 mm | |
| Phase Voltage | | 1 Phase 208/240 VAC | 208/240 VAC | | |
| Frequency | | 60 Hz | 60 Hz | | |
| Current | | 30 amps | | | |
| | Max Circuit Requirement | | | | |
| Plug/Cord | | 30 amps | | | |
| | | 30 amps NEMA 6-30P; 1.5 | 5m, H07RN-I | F | |
| Max Input | | - | | | |
| | ıt Power | NEMA 6-30P; 1. | | | |
| Max Input | | NEMA 6-30P; 1.5 | | | |
| Max Input Microwave Inpu | | NEMA 6-30P; 1.5 | | | |
| Max Input Microwave Inpu NGCBK (NGC-12 | | NEMA 6-30P; 1.: 5,990 watts (208 3,500 watts | | itts (240) | |
| Max Input Microwave Inpu NGCBK (NGC-12 Phase | | NEMA 6-30P; 1.: 5,990 watts (208 3,500 watts | | otts (240) | |
| Max Input Microwave Inpu NGCBK (NGC-12 Phase Voltage | | NEMA 6-30P; 1.5,990 watts (208) 3,500 watts 1 Phase 220 VAC | | otts (240) | |
| Max Input Microwave Inpu NGCBK (NGC-12 Phase Voltage Frequency | 280-1K-2020) | NEMA 6-30P; 1.: 5,990 watts (208 3,500 watts 1 Phase 220 VAC 60 Hz | | otts (240) | |
| Max Input Microwave Inpu NGCBK (NGC-12 Phase Voltage Frequency Current | 280-1K-2020) | NEMA 6-30P; 1.: 5,990 watts (208 3,500 watts 1 Phase 220 VAC 60 Hz 30 amps | 8) / 6,675 wa | otts (240) | |
| Max Input Microwave Input MGCBK (NGC-12 Phase Voltage Frequency Current Max Circuit Req | 280-1K-2020) | NEMA 6-30P; 1.3 5,990 watts (208 3,500 watts 1 Phase 220 VAC 60 Hz 30 amps 30 amps | 8) / 6,675 wa | otts (240) | |
| Max Input Microwave Inpu MGCBK (NGC-12 Phase Voltage Frequency Current Max Circuit Req Plug | 280-1K-2020) uirement | NEMA 6-30P; 1.3 5,990 watts (208 3,500 watts 1 Phase 220 VAC 60 Hz 30 amps 30 amps IEC 309, 3-pin, 3 | 8) / 6,675 wa | otts (240) | |
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| Max Input Microwave Inpu NGCBK (NGC-12 Phase Voltage Frequency Current Max Circuit Req Plug Max Input Microwave Inpu EUROPE/ASIA-P NGCEW (NGC-1 NGCEW (NGC-1 NGCKW (NGC-1 Phase Voltage | uirement ut Power ACIFIC 280-1W for stand 280-1W-2024 for | NEMA 6-30P; 1.3 5,990 watts (208 3,500 watts 1 Phase 220 VAC 60 Hz 30 amps IEC 309, 3-pin, 3 6,700 watts 3,500 watts lard) Australia/New Zeal South Korea)** 3 Phase 400 VAC | B) / 6,675 wa | standard | |

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| Voltage 200 VAC Frequency 50 or 60 Hz Current 30 amps Max Circuit Requirement 30 amps | | | |
| Frequency 50 or 60 Hz Current 30 amps Max Circuit Requirement 30 amps | 3-Phase | | |
| Current 30 amps Max Circuit Requirement 30 amps | | | |
| Max Circuit Requirement 30 amps | | | |
| | 1-Phase | | |
| Plug PSE-marked, 3 or 4-blade, 3 | | | |
| | PSE-marked, 3 or 4-blade, 30 amp | | |
| Max Input 6,700 or 10,500 watts | 6,700 or 10,500 watts | | |
| Microwave Input Power 3,500 watts | | | |

PLUG

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: 34" x 30" x 30" (864 mm x 762 mm x 762 mm) Crate size: 37"x 33" x 34" (940 mm x 838 mm x 864 mm) Item class: 85 NMFC #26770 HS code 8419.81

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

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

 $\label{thm:commends} \mbox{TurboChef recommends installing a type D circuit breaker for all installations.}$

TurboChef Global Operations

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