

| Project | | |
|-----------|------|------|
| | | |
| Item No. | | |
| | | |
| Quantity_ | | |

HIGH h CONVEYOR 2020™



PERFORMANCE

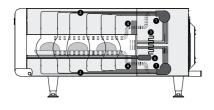
■ The High h Conveyor 2020 offers highheat transfer rates for accelerated cooking, a small enough footprint to fit virtually any application, and does not require the energy consumption and higher HVAC needs of larger ovens.

VENTILATION

- UL 710B (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. Blower Motor
- 2. Impinged Air
- 3. Impingement Heater
- 4. Catalytic Converters (optional)
- 5. Conveyor Motor

EXTERIOR CONSTRUCTION

- 430 stainless steel front, top, sides and back
- Cool to touch covers and panels

INTERIOR CONSTRUCTION

- Stainless steel interior
- 20-inch cook chamber

STANDARD FEATURES

- Small footprint with throughput exceeding other 28-inch conveyors
- Independently-controlled top and bottom air impingement
- Variable-speed High h recirculating impingement airflow system
- Stackable design up to 3 high (requires stacking kits)
- Variable-speed blower motors
- Easy to clean mono-finger design
- Idle mode for energy conservation
- Built-in self diagnostics for monitoring oven components
- Left or right feed conveyor belt direction via software
- Includes plug and cord (6 ft.)
- Includes one 6" conveyor extension
- Warranty one year parts and labor
- Smart voltage sensor technology (U.S. only)

OPTIONAL FEATURES

- Split belt with individually-adjustable speed settings (split 50/50 or 70/30)
- Extended Warranty
- Dual catalytic converters for ventless operation.[†]









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

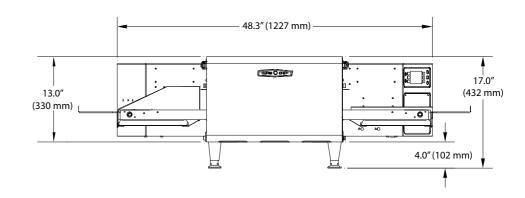
† Ventless certification is for all food items except for foods classified as "fatty raw proteins." Such foods include bone-in, skin-on chicken, raw hamburger meat, raw bacon, raw sausage, steaks, etc. If cooking these types of foods, consult local HVAC codes and authorities to ensure compliance with 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

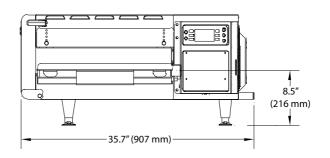
TurboChef reserves the right to make substitutions of components or change specifications without prior notice.

TURBOCHEF

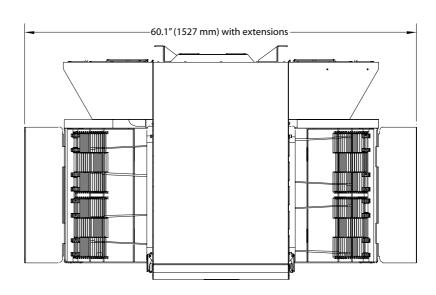
Front View



Side View



Top View



| | DIMENSIONS | | |
|--|--|---------------------|--|
| SINGLE UNITS | | | |
| Height | 17.0″ | 432 mm | |
| Width | 48.3" | 1227 mm | |
| Depth | 35.7" | 907 mm | |
| Weight | 195 lbs. | 88.5 kg | |
| Cook Chamber | | | |
| Baking Area | 2.8 ft ² | 0.26 m ² | |
| Belt Length | 48.3" | 1717 mm | |
| Belt Width (Single) | 20" | 508 mm | |
| Belt Width (50/50 Split) | 9.5" / 9.5" | 241 mm / 241 mm | |
| Belt Width (70/30 Split) | 15" / 4" | 381 mm / 102 mm | |
| Max Operating Temp | 550°F | 288°C | |
| Bake Time Range | 30 seconds to 15 minutes | | |
| Wall Clearance | | | |
| Тор | 10" | 254 mm | |
| Sides | 0" | 0 mm | |
| Back | 0" | 0 mm | |
| SHII | PPING INFORMATION | N | |
| U.S.: All ovens shipped withir ugated box banded to a worlnternational: All Internation Loads are packaged in wood | oden skid. al ovens shipped via Air | | |
| Box size: 55" (1397 mm) x 34 Crate size: 58" (1473 mm) x 4 Item class: 85 NMFC #26770 | 17" (1194 mm) x 28" (711 | | |
| Approximate crated weight: | : 540 lbs. (245 kg) | | |

SEE OPPOSITE SIDE FOR ILLUSTRATIONS

Minimum entry clearance required for box: 55" (1397 mm) Minimum entry clearance required for crate: 58" (1473 mm)

| ELECTRICAL | SPECIFICATIONS - USA | |
|--|---|-------------------|
| HCT-4215-1 (Single Belt) | , | |
| HCT-4215-4 (50 / 50 Split Belt) | | |
| HCT-4215-7 (70 / 30 Split Belt) | | |
| Phase | 3 Phase | |
| Voltage | 208/240 VAC | NEMA 15-50P |
| Frequency | 50/60 Hz | |
| Current Draw | 40 Amp | |
| Supply | 4 Wire | |
| Breakers | 50 Amp | |
| ELECTRICAL SP | ECIFICATIONS - CANAI | DA . |
| HCT-4215-10C (Single Belt) | | |
| HCT-4215-11C (50 / 50 Split Belt | ·) | |
| HCT-4215-12C (70 / 30 Split Belt | :) | (° , °) |
| Phase | 3 Phase | |
| Voltage | 208/240 VAC | UL 4 Pin, 60 Amp |
| Frequency | 50/60 Hz | |
| Current Draw | 40/46 Amp | |
| Supply | 4 Wire | |
| Dunaliana | 50/60 A | |
| Breakers | 50/60 Amp | |
| | CIFICATIONS - EUROPE/ | ASIA |
| | ' | ASIA |
| ELECTRICAL SPEC | ' | 0 |
| ELECTRICAL SPEC HCT-4215-2D (Single Belt) | ' | |
| ELECTRICAL SPEC HCT-4215-2D (Single Belt) HCT-4215-5D (50 / 50 Split Belt) | ' | 0 |
| HCT-4215-2D (Single Belt) HCT-4215-5D (50 / 50 Split Belt) HCT-4215-8D (70 / 30 Split Belt) | IFICATIONS - EUROPE/ | 0 |
| HCT-4215-2D (Single Belt) HCT-4215-5D (50 / 50 Split Belt) HCT-4215-8D (70 / 30 Split Belt) Phase | 3 Phase | |
| HCT-4215-2D (Single Belt) HCT-4215-5D (50 / 50 Split Belt) HCT-4215-8D (70 / 30 Split Belt) Phase Voltage | 3 Phase 220 - 240 VAC | |
| HCT-4215-2D (Single Belt) HCT-4215-5D (50 / 50 Split Belt) HCT-4215-8D (70 / 30 Split Belt) Phase Voltage Frequency | 3 Phase 220 - 240 VAC 50/60 Hz | |
| HCT-4215-2D (Single Belt) HCT-4215-5D (50 / 50 Split Belt) HCT-4215-8D (70 / 30 Split Belt) Phase Voltage Frequency Current Draw | 3 Phase 220 - 240 VAC 50/60 Hz 40 Amp | |
| HCT-4215-2D (Single Belt) HCT-4215-5D (50 / 50 Split Belt) HCT-4215-5D (70 / 30 Split Belt) HCT-4215-8D (70 / 30 Split Belt) Phase Voltage Frequency Current Draw Supply Breakers | 3 Phase 220 - 240 VAC 50/60 Hz 40 Amp 4 Wire | IEC 4 Pin, 63 Amp |
| HCT-4215-2D (Single Belt) HCT-4215-5D (50 / 50 Split Belt) HCT-4215-5D (70 / 30 Split Belt) HCT-4215-8D (70 / 30 Split Belt) Phase Voltage Frequency Current Draw Supply Breakers | 3 Phase 220 - 240 VAC 50/60 Hz 40 Amp 4 Wire 50 Amp | IEC 4 Pin, 63 Amp |
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| HCT-4215-2D (Single Belt) HCT-4215-5D (50 / 50 Split Belt) HCT-4215-8D (70 / 30 Split Belt) Phase Voltage Frequency Current Draw Supply Breakers ELECTRICAL SPEC HCT-4215-3W (Single Belt) HCT-4215-6W (50 / 50 Split Belt) HCT-4215-9W (70 / 30 Split Belt) | 3 Phase 220 - 240 VAC 50/60 Hz 40 Amp 4 Wire 50 Amp | IEC 4 Pin, 63 Amp |
| ELECTRICAL SPEC HCT-4215-2D (Single Belt) HCT-4215-5D (50 / 50 Split Belt) HCT-4215-8D (70 / 30 Split Belt) Phase Voltage Frequency Current Draw Supply Breakers ELECTRICAL SPEC HCT-4215-3W (Single Belt) HCT-4215-6W (50 / 50 Split Belt) HCT-4215-9W (70 / 30 Split Belt) Phase | 3 Phase 220 - 240 VAC 50/60 Hz 40 Amp 4 Wire 50 Amp IFICATIONS - EUROPE/ | ASIA |
| ELECTRICAL SPECE HCT-4215-2D (Single Belt) HCT-4215-5D (50 / 50 Split Belt) HCT-4215-8D (70 / 30 Split Belt) Phase Voltage Frequency Current Draw Supply Breakers ELECTRICAL SPECE HCT-4215-3W (Single Belt) HCT-4215-6W (50 / 50 Split Belt) HCT-4215-9W (70 / 30 Split Belt) Phase Voltage | 3 Phase 220 - 240 VAC 50/60 Hz 40 Amp 4 Wire 50 Amp IFICATIONS - EUROPE/ | ASIA |
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