

XAVC-1011-GPR

10 12"x20" Hotel Pans



INTEGRATED TECHNOLGY

AIR.Maxi[™]: The AIR.Maxi[™] technology ensures perfect distribution of the air and therefore of the heat within the cooking chamber.

Multiple auto-reversing fans and high speed motors guarantee cooking uniformity in all pans: from those at the bottom of the oven to those at the top. The possibility of choosing from 4 air speeds and 4 semi-static modes allows any type of product to be cooked perfectly, from the most delicate items to products that require high temperatures and a high rate of heat transfer

STEAM.Maxi:™ Production of dense steam from 95 °F with extreme accuracy and minimal water consumption.

DRY.Maxi™: The DRY.Maxi™ technology rapidly extracts humidity from the cooking chamber and creates the ideal conditions for food that needs to be cooked in a completely dry environment. Oven baked products are soft, crisp and fragrant, grilled and browned meats retain their weight and flavor, vegetables maintain their perfect consistency. You can cook whatever you like, with Unox, quality comes as standard.

ADAPTIVE.Cooking™: In CHEFTOP MIND.Maps™ PLUS ovens the ADAPTIVE.Cooking™ technology transforms your oven into an intelligent tool. It understands the results that you have in mind, interprets your settings, registers the variations of humidity and temperature, understands the quantity of food that is in the oven and proposes the best way to get exactly the results that you expect. By perfecting the cooking time and regulating the combined actions of 3 technologies, DRY.Maxi™, STEAM.Maxi™ and AIR.Maxi™, ADAPTIVE.Cooking™ always gives you the same perfect result. Exactly as you imagined it.

COOKING ESSENTIALS

Black, Bake (Art.: TG890) Non-stick perforated aluminum pan

Grid (Art.: GRP806) Stainless steel grid

Pan.Frv (Art.: TG905) Enamel-coated pan

Pollo (Art.: GRP825) 8 bird capacity Non-stick stainless steel grid



Steam&Fry (Art.: GRP815) Stainless steel basket

Controllable like your hand. Natural as your thoughts. Fast as your glance. This is Unox CHEFTOP MIND.Maps¹⁷ the new line of professional ovens that breaks down the barriers between your idea and the dish you serve, with a gesture. CHEFTOP MIND.Maps™ PLUS stands for complete control of the cooking process and maximum creative freedom. MIND.Maps™: Personality, in a gesture.

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| MANUAL COOKING MODES | |
| Convection cooking 86 °F - 500 °F | • |
| Mixed steam and convection cooking 95 °F - 500 °F, with STEAM.Maxi™ 30% to 90% | • |
| Mixed humidity and convection cooking 95 °F - 500 °F, with STEAM.Maxi™ 10% to 20% Steaming 95 °F - 266 °F with STEAM.Maxi™ technology 100% | |
| Dry air cooking 86 °F - 500 °F with DRY.Maxi™ technology 10% to 100% | • |
| Delta T cooking with core probe | • |
| MULTI.Point core probe | • |
| SOUS-VIDE core probe | 0 |
| ADVANCED AND AUTOMATIC COOKING PROGRAMMING | |
| MIND.Maps™ technology: draw cooking processes made of infinite steps with one simple touch | • |
| PROGRAMS: store up to 256 user's programs PROGRAMS: possibilty to assign a name and picture to the stored programs | • |
| PROGRAMS: save recipe name by writing it (in any language) | • |
| CHEFUNOX: select cooking mode (roast, braise, girll), food to be cooked, food size and cooking result. and start cooking | • |
| MULTI.Time: technology to manage up to 10 timers to cook different products at the same time | • |
| MISE.EN.PLACE: Synchronize the food loading in the cooking chamber to have every pan ready at the same time | • |
| AIR DISTRIBUTION IN THE COOKING CHAMBER | |
| AIR.Maxi™ technology: multiple, reversing fans | • |
| AIR.Maxi™ technology: 4 air speeds, programmable | • |
| AIR.Maxi™ technology: 4 semi static cooking modes, programmable | • |
| CLIMATE MANAGEMENT IN THE COOKING CHAMBER DRY.Maxi™ technology: high performance moisture and humidity extraction, programmable by the user | • |
| DRY.Maxi™ technology: night performance molecule and naminary extraction, programmable by the asci | • |
| STEAM.Maxi™ technology: steaming 95° F - 266° F | • |
| STEAM.Maxi™ technology: combination of moist air and dry air 95° F - 500° F | • |
| ADAPTIVE.Cooking™ technology: identifies cooking process optimization and automatically adjusts cooking parameters to | • |
| ADAPTIVE.Cooking™ technology: one pan or full load, same result | • |
| ADAPTIVE.Cooking™ technology: humidity sensor and automatic adjustment | • |
| THERMAL INSULATION AND SAFETY Protok SAFETM technology maximum thermal officiency and working safety (see I deep aloes and external surfaces) | • |
| Protek.SAFE™ technology: maximum thermal efficiency and working safety (cool door glass and external surfaces) Protek.SAFE™ technology: fan impeller break to contain energy loss at door opening | • |
| Protek.SAFE™ technology: gas power absorbtion related to the real needs | • |
| Protek.SAFE™ PLUS: triple glazed door | • |
| HIGH PERFORMANCE PRESSURE BURNER | |
| Spido.GAS™ technology: suitable for G20 / G25 / G25.1 / G30 / G31 gas types | • |
| Spido.GAS™ technology: high performance straight heat exchanger pipes for a symmetric heat distribution | • |
| Spido.GAS™ technology: straight heat exchanger pipes for an easy service | • |
| AUTOMATIC CLEANING | _ |
| Rotor.KLEAN™: 4 automatic washing programs with detergent and water presence control Rotor.KLEAN™: detergent tank integrated in the oven | • |
| PATENTED DOOR | |
| Door hinges made of high durability and self-lubricating techno-polymer | • |
| Reversible door, even after the installation | 0 |
| Door docking positions at 60°-120°-180° | • |
| AUXILIARY FUNCTIONS | • |
| Preheating temperature up to 500 °F | • |
| Visualisation of the residual cooking time (when cooking not using the core probe) | • |
| Holding cooking mode «HOLD» | • |
| Continuous functioning «INF» Visualisation of the set and real values of time, core probe temperature, cavity temperature, humidity, fan speed | • |
| Temperature unit in °C or °F | |
| TECHNICAL DETAILS | • |
| Rounded stainless steel (AISI 304) cavity for hygiene and ease of cleaning | • |
| Chamber lighting through external LED lights | • |
| Steam proof sealed MASTER.Touch control panel | • |
| High-durability carbon fibre door lock | • |
| Door drip pan with continuous drainage, even when the door is open | • |
| High capacity appliance drip pan | • |
| Light weight – heavy duty structure using innovative materials | • |
| Proximity door contact switch | • |
| 2-stage safety door lock | 0 |

CERTIFICATIONS

Safety temperature switch





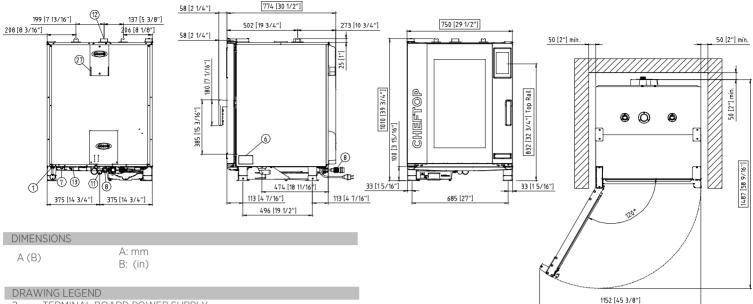
Autodiagnosis system for problems or break down

Openable internal glass to simplify door cleaning

Stainless steel C-shaped rack rails with notched recesses for easy loading



INVENTIVE SIMPLIFICATION



- 2 TERMINAL BOARD POWER SUPPLY
- 6 TECHNICAL DATA PLATE
- 7 SAFETY THERMOSTAT
- 8 3/4" THREAD WATER INLET
- 10 Det&Rinse
- 11 CAVITY DRAIN PIPE
- 12 CHIMNEY
- 13 ACCESSORIES CONNECTION
- 27 COOLING AIR OUTLET

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CAPACITY, DIMENSIONS, WEIGHT

Capacity 10 12"x20" Hotel Pans

Pan Spacing / Pitch 2-5/8" (67 mm)

Dimensions WxDxH 29 9/16" x 30 7/16" x 39 13/16" (750x773x1010 mm)

Net Weight 254 lbs (115 kg)

POWER SUPPLY

VOLTAGE PH Hz MAXIMUM AMP DRAW REQUIRED BREAKER SIZE** kW WIRE SIZE, CU, 90°C AWG* CORD & PLUG
120 1 60 8,3 A 15 A 1 3xAWG14 SUPPLIED BY

* Minimum wire gauge required for field connection, ALWAYS OBSERVE LOCAL ORDINANCES

** Recommended size. Always refer to the NEC, state and local codes

GAS SUPPLY

Connected energy load: 75067 Btu/h

Min. gas supply pressure: 3.5 i.w.c. (Natural Gas) 8.0 i.w.c. (LP Gas) Max. gas supply pressure: 10.5 i.w.c. (Natural Gas) 13.0 i.w.c. (LP Gas)

Hook-up: 3/4" NPT

WATER REQUIREMENTS

Water inlet: one (1) cold water inlets - drinking quality:

- one (1) untreated water inlet: 3/4" NPT*, line pressure: 22 to 87 psi; 1.5 to 6 bar

* Can manifold off of one 3/4" line.

Water drain: 1-3/16" (30 mm) connection with a 1" (25 mm) minimum air gap installed at least 1 foot (300 mm) away from the oven Water quality minimum USING A WATER SUPPLY NOT MEETING UNOX'S MINIMUM WATER QUALITY STANDARDS WILL VOID ANY WARRANTY. It is the

y minimum USING A WATER SUPPLY NOT MEETING UNOX's MINIMUM WATER QUALITY STANDARDS WILL VOID ANY WARRANTY. It is the standards: responsibility of the purchaser to ensure that incoming water supply is compliant with the specifications listed through adequate treatment measures.

Contaminant Inlet Water Requirements (untreated water): Free Chlorine: less than 0.1 ppm (mg/L); Chloramine: less than 0.1 ppm (mg/L); Hardness: less than 3 gpg (52 ppm); Chloride: less than 25 ppm (mg/L); ph: 7.0 to 8.5; Alkalinity: less than 50 ppm (mg/L); Silica: less than 12 ppm (mg/L); Total Dissolved Solids (tds): less than 60 ppm

INSTALLATION REQUIREMENTS

Oven must be installed level. Back-flow preventer integrated in the unit. Installations must comply with all local electrical, plumbing and ventilation codes.

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