

Magistar Combi TI Electric Combi Oven 10GN1/1

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	



218632 (ZCOE101K2S0)

Magistar Combi TI combi boilerless oven with touch screen control, 10x1/1GN, electric, 2 cooking modes (recipe program, manual), automatic cleaning

Short Form Specification

Item No.

Combi oven with digital interface with guided selection.

- Built-in steam generator with real humidity control based upon Lambda Sensor.
- AirFlow air distribution system to achieve maximum performance with 5 fan speed levels.
- HP Automatic Cleaning: Automatic and built-in self cleaning system with integrated descale of the steam generator. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only).
- Cooking modes: Programs (a maximum of 100 recipes can be stored); Manual (steam, combi and convection cycles); EcoDelta cooking cycle; Regeneration cycle.
- Automatic backup mode to avoid downtime.
- USB port to download HACCP data, programs and settings. Connectivity ready.
- Single sensor core temperature probe.
- Double-glass door with LED lights.
- Stainless steel construction throughout.
- Supplied with n.1 tray rack 1/1 GN, 67 mm pitch.

Main Features

- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- Boilerless steaming function to add and retain moisture for high quality, consistent cooking results.
- Drv hot convection cycle (max 300 °C) ideal for low humidity cooking. Automatic moistener (11 settings) for boiler-less steam generation.
- EcoDelta cooking: cooking with food probe maintaining preset temperature difference between the core of the food and the cooking chamber.
- Programs mode: a maximum of 1000 recipes can be stored in the oven's memory, to recreate the exact same recipe at any time. The recipes can be group in 16 different categories to better organize the menu. 16-step cooking programs also available.
- MultiTimer function to manage up to 20 different cooking cycles at the same time, improving flexibility and ensuring excellent cooking results. Can be saved up to 200 MultiTimer
- AirFlow air distribution system to achieve maximum performance in chilling/heating evenness and temperature control thanks to a special design of the chamber combined with high precision variable speed fan.
- Fan with 7 speed levels from 300 to 1500 RPM and reverse rotation for optimal evenness. Fan stops in less than 5 seconds when door is opened.
- Single sensor core temperature probe included.
- Pictures upload for full customization of cooking cycles.
- · Automatic fast cool down and pre-heat function.
- Reduced power function for customized slow cooking cycles.
- HP Automatic Cleaning: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only) and green functions to save energy, water, detergent and rinse aid. Also programmable with delayed start.
- Cooking Optimizer function organizes the cooking sequence of the chosen cycles optimizing the work in the kitchen from a time and energy efficiency point of view.
- Make-it-mine feature to allow full personalization or locking of the user interface.
- SoloMio lets the user group the favorite functions in the homepage for immediate access.
- Calendar works as an agenda where the user can plan the daily work and receive personalized alerts for each task.
- Grease Collector: predisposed for integrated grease drain and collection for safer operation (dedicated base as optional
- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plug-in sousvide probe (optional accessory).
- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).





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PNC 922362 □

• Grid for whole duck (8 per grid - 1,8kg each), GN

(requires optional accessory).

- [NOT TRANSLATED]
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory – contact the Company for more details).

Construction

- Double thermo-glazed door with open frame construction, for cool outside door panel. Swing hinged easy-release inner glass on door for easy cleaning.
- Seamless hygienic internal chamber with all rounded corners for easy cleaning.
- 304 AISI stainless steel construction throughout.
- Front access to control board for easy service.
- IPX 5 spray water protection certification for easy cleaning.
- Supplied with n.1 tray rack 1/1 GN, 67 mm pitch.

Optional Accessories

Optional Accessories			
 Water softener with cartridge and flow meter for 6 & 10 GN 1/1 ovens (low-medium steam usage - less than 2hrs per day full steam) 	PNC	92000	2 🗖
Water softener with cartridge and flow meter (high steam usage)	PNC	92000	3 □
 Water softener with salt for ovens with automatic regeneration of resin 	PNC	92130	5 🗖
 Resin sanitizer for water softener (921305) 	PNC	92130	6 □
 Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one) 	PNC	92200	3 🗖
 Pair of AISI 304 stainless steel grids, GN 1/1 	PNC	92201	7 🗖
 Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC	92203	6 □
 AISI 304 stainless steel grid, GN 1/1 	PNC	92206	2 🗆
 Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2 	PNC	92208	6 □
 External side spray unit (needs to be mounted outside and includes support to be mounted on the oven) 	PNC	92217	1 🗆
 Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm 		92218	9 🗖
 Baking tray with 4 edges in perforated aluminum, 400x600x20mm 	PNC	92219	0 🗖
 Baking tray with 4 edges in aluminum, 400x600x20mm 	PNC	92219	1 🗆
 Pair of frying baskets 	PNC	92223	9 🗖
 AISI 304 stainless steel bakery/pastry grid 400x600mm 	PNC	92226	4 🗖
 Double-step door opening kit 	PNC	92226	5 🗆
 Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC	92226	6 □
 USB probe for sous-vide cooking 	PNC	92228	1 🗆
 Grease collection tray, GN 1/1, H=100 mm 	PNC	92232	1 🗆
 Kit universal skewer rack and 4 long skewers for GN 1/1 ovens 	PNC	92232	4 🗖
 Universal skewer rack 	PNC	92232	6 □
 4 long skewers 	PNC	92232	7 🗖
 Water nanofilter for 6 & 10 GN 1/1 ovens 	PNC	92234	2 🗖
• External reverse osmosis filter for 6 & 10 GN 1/1 ovens	PNC	92234	3 🗖
 Multipurpose hook 	PNC	92234	8 🗆
• 4 flanged feet for 6 & 10 GN , 2", 100-130mm	PNC	92235	1 🗆

1/1	
Thermal cover for 10 GN 1/1 oven and blast chiller freezer	PNC 922364 □
• Tray support for 6 & 10 GN 1/1 disassembled open base	PNC 922382 □
 Wall mounted detergent tank holder 	PNC 922386 □
• - NOT TRANSLATED -	PNC 922390 □
• Tray rack with wheels 10 GN 1/1, 65mm pitch (std)	PNC 922601 □
 Tray rack with wheels, 8 GN 1/1, 80mm pitch 	PNC 922602 □
 Bakery/pastry tray rack with wheels 400x600mm for 10 GN 1/1 oven and blast chiller freezer, 80mm pitch (8 runners) 	PNC 922608 □
 Slide-in rack with handle for 6 & 10 GN 1/1 oven 	PNC 922610 🗆
 Open base with tray support for 6 & 10 GN 1/1 oven 	PNC 922612 □
Cupboard base with tray support for 6 & 10 GN 1/1 oven	PNC 922614 □
 Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or400x600mm 	PNC 922615 □
 External connection kit for detergent and rinse aid 	PNC 922618 □
 Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device and drain) 	PNC 922619 □
 Stacking kit for electric 6+6 GN 1/1 ovens or electric 6+10 GN 1/1 GN ovens 	PNC 922620 🗅
 Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer 	PNC 922626 □
Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens	PNC 922630 □
 Stainless steel drain kit for 6 & 10 GN oven, dia=50mm 	PNC 922636 □
 Plastic drain kit for 6 &10 GN oven, dia=50mm 	PNC 922637 □
 Trolley with 2 tanks for grease collection 	PNC 922638 □
Grease collection kit for open base (2 tanks, open/ close device and drain)	PNC 922639 □
 Wall support for 10 GN 1/1 oven 	PNC 922645 □
 Banquet rack with wheels holding 30 plates for 10 GN 1/1 oven and blast chiller freezer, 65mm pitch 	PNC 922648 □
 Banquet rack with wheels holding 23 plates for 10 GN 1/1 oven and blast chiller freezer, 85mm pitch 	PNC 922649 □
 Dehydration tray, GN 1/1, H=20mm 	PNC 922651 □
 Flat dehydration tray, GN 1/1 	PNC 922652 □
• Open base for 6 & 10 GN 1/1 oven, disassembled	PNC 922653 □
 Bakery/pastry rack kit for 10 GN 1/1 oven with 8 racks 400x600mm and 80mm pitch 	PNC 922656 □
 Stacking kit for gas 6 GN 1/1 oven placed on 7kg and 15kg crosswise blast chiller freezer 	PNC 922657 □
Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661 □
 Heat shield for 10 GN 1/1 oven 	PNC 922663 □
• Fixed tray rack for 10 GN 1/1 and 400x600mm	PNC 922685 □



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grids

100-115MM

oven, 64mm pitch

· Kit to fix oven to the wall

4 high adjustable feet for 6 & 10 GN ovens,

Reinforced tray rack with wheels, lowest support

dedicated to a grease collection tray for 10 GN 1/1

• Tray support for 6 & 10 GN 1/1 open base

PNC 922687 🗅

PNC 922688 🗆

PNC 922690 🗆

PNC 922694 🗅



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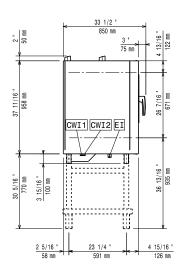
 Wifi board (NIU) Detergent tank holder for open base 	PNC 922695 D
• Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base	PNC 922702 □
Wheels for stacked ovens	PNC 922704 🗅
 Spit for lamb or suckling pig (up to 12kg) for GN 1/1 ovens 	PNC 922709 □
Mesh grilling grid	PNC 922713 🗅
 Probe holder for liquids 	PNC 922714 □
 Odourless hood with fan for 6 & 10 GN 1/1 electric ovens 	PNC 922718 □
Condensation hood with fan for 6 & 10 GN 1/1 electric oven	PNC 922723 □
• Exhaust hood with fan for 6 & 10 GN 1/1 ovens	
 Exhaust hood without fan for 6&10 1/1GN ovens 	PNC 922733 □
 Fixed tray rack, 8 GN 1/1, 85mm pitch 	PNC 922741 🗅
 Fixed tray rack, 8 GN 2/1, 85mm pitch 	PNC 922742 □
 4 high adjustable feet for 6 & 10 GN ovens, 230-290mm 	PNC 922745 □
• Tray for traditional static cooking, H=100mm	PNC 922746 □
 Double-face griddle, one side ribbed and one side smooth, 400x600mm 	PNC 922747 □
 TROLLEY FOR GREASE COLLECTION KIT 	PNC 922752 🗅
 Water inlet pressure reducer 	PNC 922773 🗅
• - NOT TRANSLATED -	PNC 922774 🗅
 Non-stick universal pan, GN 1/1, H=20mm 	PNC 925000 □
 Non-stick universal pan, GN 1/1, H=40mm 	PNC 925001 🗅
 Non-stick universal pan, GN 1/1, H=60mm 	PNC 925002 🗅
 Double-face griddle, one side ribbed and one side smooth, GN 1/1 	PNC 925003 □
 Aluminum grill, GN 1/1 	PNC 925004 □
 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	PNC 925005 □
 Flat baking tray with 2 edges, GN 1/1 	PNC 925006 □
 Baking tray for 4 baguettes, GN 1/1 	PNC 925007 □
 Potato baker for 28 potatoes, GN 1/1 	PNC 925008 □
 Non-stick universal pan, GN 1/2, H=20mm 	PNC 925009 □
 Non-stick universal pan, GN 1/2, H=40mm 	PNC 925010 🗅
 Non-stick universal pan, GN 1/2, H=60mm 	PNC 925011 □
 Compatibility kit for installation on previous base GN 1/1 	PNC 930217 □





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34 1/8 D 70 " 1778 mm 14 3/16 360 mm 2 5/16 "



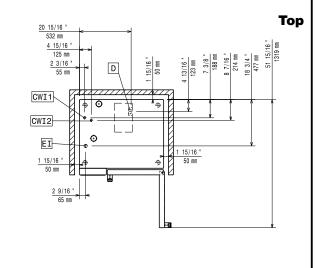
CWI1 = Cold Water inlet 1

EI = Electrical inlet (power)

CWI2 = Cold Water Inlet 2

= Drain

DO = Overflow drain pipe



Electric

Front

Side

Supply voltage:

218632 (ZCOE101K2S0) 400-430 V/3N ph/50-60 Hz

Electrical power, default: 19 kW Electrical power max.: 19.8 kW

Circuit breaker required

Water:

Water inlet "FCW" connection: 3/4" 1-4.5 bar Pressure, bar min/max: Drain "D": 50mm Max inlet water supply temperature: 30 °C Chlorides: <10 ppm Conductivity: >285 µS/cm

Electrolux recommends the use of treated water, based on testing of specific water conditions.

Please refer to user manual for detailed water quality information.

Installation:

Clearance: 5 cm rear and right hand Clearance:

Suggested clearance for service

50 cm left hand side. access:

Capacity:

10 - 1/1 Gastronorm GN:

Key Information:

Door hinges: Right Side External dimensions, Width: 867 mm **External dimensions, Height:** 1058 mm External dimensions, Depth: 775 mm Weight: 134.3 kg Net weight: 134.3 kg Shipping weight: 159.3 kg Shipping volume: 1.04 m³

