

Magistar Combi TI Electric Combi Oven 10GN1/1

ITEM#	
MODEL #	
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218632 (ZCOE101K2S0)

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

Short Form Specification

Item No.

Combi oven with digital interface with guided selection

- $\operatorname{\mathsf{Built-in}}$ 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.
- $-\, {\sf USB} \, {\sf port} \, {\sf to} \, {\sf download} \, {\sf HACCP} \, {\sf data}, \, {\sf programs} \, {\sf and} \, {\sf settings}. \, {\sf Connectivity} \, {\sf ready}.$
- 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

- Boilerless steaming function to add and retain moisture for high quality, consistent cooking results.
- Dry 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 programs.
- 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.
- Grease Collector: predisposed for integrated grease drain and collection for safer operation (dedicated base as optional accessory).
- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plug-in sous-vide probe (optional accessory).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- 2 different chemical options available: solid and liquid (requires optional accessory).
- Capacity: 10 GN 1/1 trays.
- [NOT TRANSLATED]

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.

User Interface & Data Management

 High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.

APPROVAL:



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Universal skewer rack

PNC 922326

- 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.
- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- Trainings and guidances supporting materials easily accessible by scanning QR-Code with any mobile device.
- Automatic consumption visualization at the end of the cycle.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory – contact the Company for more details).

Sustainability

- 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.

Optional Accessories

PNC 920003	
PNC 921305	
1110 02 1000	
PNC 922003	
PNC 922017	
PNC 922036	
PNC 922062	
PNC 922086	
PNC 922171	
PNC 922189	
PNC 922190	
PNC 922191	
PNC 922239	
PNC 922264	
PNC 922265	
PNC 922266	
PNC 922281	
PNC 922321	ā
PNC 922324	
	PNC 922017 PNC 922036 PNC 922062 PNC 922086 PNC 922171 PNC 922189 PNC 922189 PNC 922190 PNC 922239 PNC 922264 PNC 922265 PNC 922266 PNC 922281 PNC 922321

Universal skewer rack	PNC 922326	Ш
 4 long skewers 	PNC 922327	
Multipurpose hook	PNC 922348	
4 flanged feet for 6 & 10 GN , 2", 100-130mm	PNC 922351	ū
Grid for whole duck (8 per grid - 1,8kg each), GN 1/1	PNC 922362	
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	
USB SINGLE POINT PROBE	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	
Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661	















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	Heat shield for 10 GN 1/1 oven	PNC 922663		 Compatibility kit for installation on previous base GN 1/1 	PNC 930217	
•	Fixed tray rack for 10 GN 1/1 and 400x600mm grids	PNC 922685		previous base en 171		
•	Kit to fix oven to the wall	PNC 922687				
	4 high adjustable feet for 6 & 10 GN	PNC 922688				
	ovens, 100-115MM					
•	Tray support for 6 & 10 GN 1/1 open base	PNC 922690				
•	Reinforced tray rack with wheels, lowest support dedicated to a grease collection tray for 10 GN 1/1 oven, 64mm pitch	PNC 922694				
•	Detergent tank holder for open base	PNC 922699				
•	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	PNC 922728				
•	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				
•	KIT FOR INSTALLATION OF ELECTRIC POWER PEAK MANAGEMENT SYSTEM-6-10 GN OVENS	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	ū			
•	Non-stick universal pan, GN 1/2, H=40mm	PNC 925010				
•	Non-stick universal pan, GN 1/2, H=60mm	PNC 925011				















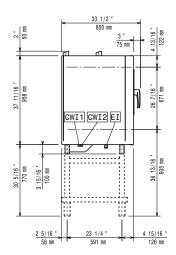
Magistar Combi TI Electric Combi Oven 10GN1/1

D 70 " 778 mm 12 11/16 ' 322 mm 2 5/16 "

Side

(1)

Front



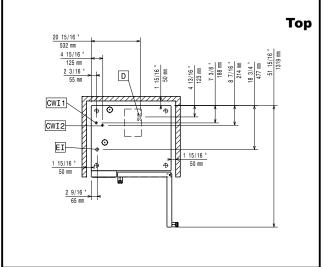
C-WI-Cold Water inlet 1 **EI** = Electrical inlet (power)

Cold Water Inlet 2

D = Drain

= Overflow drain pipe

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Electric

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"

3/4" connection: 1-6 bar Pressure, bar min/max: Drain "D": 50mm

Max inlet water supply

30 °C temperature: **Chlorides:** <10 ppm **Conductivity:** >50 µS/cm

Electrolux Professional 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:

Clearance: 5 cm rear and right

hand sides.

Suggested clearance for

service access:

50 cm left hand side.

Capacity:

GN: 10 - 1/1 Gastronorm

Key Information:

Door hinges:

External dimensions,

Width: External dimensions,

Depth:

External dimensions,

Height: Net weight: 1058 mm 131.5 kg

867 mm

775 mm

Shipping weight: 159 kg 1.11 m³ **Shipping volume:**



