

Magistar Combi TI Electric Combi Oven 10GN2/1



218633 (ZCOE102K2S0) Magistar Combi TI combi boilerless oven with touch screen control, 10x2/1GN, electric, 2 cooking modes (recipe program, manual), automatic cleaning (Australia)

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 2/1 GN, 67 mm pitch.

MODEL #	
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Main Features

ITEM #

- · Single sensor core temperature probe included.
- 2 different chemical options available: solid and liquid (requires optional accessory).
- Capacity: 10 GN 2/1 or 20 GN 1/1 trays.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory – contact the Company for more details).
- 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.
- 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.
- [NOT TRANSLATED]
- 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.
- Pictures upload for full customization of cooking cycles.
- Automatic fast cool down and pre-heat function.
- 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 accessory).
- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plug-in sous-vide probe (optional accessory).
- 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.

APPROVAL:



[·] Back-up mode with self-diagnosis is automatically



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6 short skewers

PNC 922328

activated if a failure occurs to avoid downtime.

Automatic consumption visualization at the end of the cycle.

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 2/1 GN, 67 mm pitch.

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

optional Accessories		
• Water softener with cartridge and flow meter (high steam usage)	PNC 920003	
Water softener with salt for ovens with automatic regeneration of resin	PNC 921305	
 Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one) 	PNC 922003	
 Pair of AISI 304 stainless steel grids, GN 1/1 	PNC 922017	
 Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922036	
• AISI 304 stainless steel grid, GN 1/1	PNC 922062	
AISI 304 stainless steel grid, GN 2/1	PNC 922076	
 External side spray unit (needs to be mounted outside and includes support to be mounted on the oven) 	PNC 922171	
 Pair of AISI 304 stainless steel grids, GN 2/1 	PNC 922175	
 Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm 	PNC 922189	
Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC 922190	
 Baking tray with 4 edges in aluminum, 400x600x20mm 	PNC 922191	
 Pair of frying baskets 	PNC 922239	
 AISI 304 stainless steel bakery/pastry grid 400x600mm 	PNC 922264	
 Double-step door opening kit 	PNC 922265	
 Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922266	
USB probe for sous-vide cooking	PNC 922281	
 Kit universal skewer rack and 6 short skewers for Lengthwise GN 2/1 and Crosswise ovens 	PNC 922325	
 Universal skewer rack 	PNC 922326	

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Intertek

•	o short skewers	PINC	922320	
٠	Multipurpose hook	PNC	922348	
•	4 flanged feet for 6 & 10 GN , 2", 100-130mm	PNC	922351	
٠	Grease collection tray, GN 2/1, H=60 mm	PNC	922357	
	Grid for whole duck (8 per grid - 1,8kg each), GN 1/1	PNC	922362	
•	Thermal cover for 10 GN 2/1 oven and blast chiller freezer	PNC	922366	
•	Tray support for 6 & 10 GN 2/1 disassembled open base	PNC	922384	
٠	Wall mounted detergent tank holder	PNC	922386	
	USB SINGLE POINT PROBE	PNC	922390	
•	Tray rack with wheels 10 GN 2/1, 65mm pitch (std)	PNC	922603	
•	Tray rack with wheels, 8 GN 2/1, 80mm pitch	PNC	922604	
	Slide-in rack with handle for 6 & 10 GN 2/1 oven		922605	
•	Bakery/pastry tray rack with wheels 400x600mm for 10 GN 2/1 oven and blast chiller freezer, 80mm pitch (8 runners)	PNC	922609	
•	Open base with tray support for 6 & 10 GN 2/1 oven	PNC	922613	
•	External connection kit for detergent and rinse aid	PNC	922618	
•	Stacking kit for electric 6 GN 2/1 oven placed on electric 10 GN 2/1 oven	PNC	922621	
•	Trolley for slide-in rack for 6 & 10 GN 2/1 oven and blast chiller freezer	PNC	922627	
•	Trolley for mobile rack for 6 GN 2/1 on 6 or 10 GN 2/1 ovens	PNC	922631	
•	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	
٠	Trolley with 2 tanks for grease collection	PNC	922638	
•	Grease collection kit for open base (2 tanks, open/close device and drain)	PNC	922639	
•	Banquet rack with wheels holding 51 plates for 10 GN 2/1 oven and blast chiller freezer, 75mm pitch	PNC	922650	
•	Dehydration tray, GN 1/1, H=20mm	PNC	922651	
	Flat dehydration tray, GN 1/1	PNC	922652	
	Open base for 6 & 10 GN 2/1 oven, disassembled		922654	
٠	Heat shield for 10 GN 2/1 oven	PNC	922664	
•	Heat shield-stacked for ovens 6 GN 2/1 on 10 GN 2/1	PNC	922667	
٠	Kit to fix oven to the wall	PNC	922687	
•	4 high adjustable feet for 6 & 10 GN ovens, 100-115MM	PNC	922688	
	Tray support for 6 & 10 GN 2/1 open base		922692	
	Detergent tank holder for open base	PNC	922699	
٠	Mesh grilling grid	PNC	922713	
•	Probe holder for liquids	PNC	922714	
	Odourless hood with fan for 6 & 10 GN 2/1 electric ovens		922719	
	Condensation hood with fan for 6 & 10 GN 2/1 electric oven	PNC	922724	
٠	4 high adjustable feet for 6 & 10 GN	PNC	922745	

 4 high adjustable feet for 6 & 10 GN PNC 922745 C ovens, 230-290mm



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The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.



 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	
• Potato baker for 28 potatoes, GN 1/1	PNC 925008	
Compatibility kit for installation on	PNC 930218	

•	Compatibility kit for installation on	PNC 930218
	previous base GN 2/1	







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Electric

Supply voltage: 218633 (ZCOE102K2S0) Electrical power, default: Electrical power max.: Circuit breaker required	400-430 V/3N ph/50-60 Hz 35.4 kW 36.9 kW
Water:	
Water inlet "FCW" connection: Pressure, bar min/max: Drain "D": Max inlet water supply temperature: Chlorides: Conductivity: Electrolux Professional recommends on testing of specific water condition Please refer to user manual for de	ons.
Installation:	
Clearance: Suggested clearance for service access:	Clearance: 5 cm rear and right hand sides.
Capacity:	
GN: Max load capacity:	10 - 2/1 Gastronorm 100 kg
Key Information	

Key Information:

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Intertek

WaterMark

Door hinges:	
External dimensions, Width:	1090 mm
External dimensions, Depth:	971 mm
External dimensions, Height:	1058 mm
Net weight:	170.5 kg
Shipping weight:	195.5 kg
Shipping volume:	1.58 m³



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