

Magistar Combi TI Electric Combi Oven 6GN2/1

218631 (ZCOE62K2S0)	Magistar Combi TI combi boilerless oven with touch screen control, 6x2/1GN, electric, 2 cooking modes (recipe program, manual), automatic cleaning	
Short Form Specification		
ltem 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.		

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	

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.
- 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.
- 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 accessory).
- 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).
- Trainings and guidances supporting materials easily accessible by scanning QR-Code with any mobile device.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Automatic consumption visualization at the end of the cycle.
- 2 different chemical options available: solid and liquid

APPROVAL:



(requires optional accessory).

- [NOT TRANSLATED]
- Connectivity ready for real time access to connected appliance ٠ from remote and data monitoring (requires optional accessory contact the Company for more details).

Construction

- Double thermo-glazed door with open frame construction, for coo outside door panel. Swing hinged easy-release inner glass on doo for easy cleaning.
- · Seamless hygienic internal chamber with all rounded corners fo 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.

Optional Accessories ۰. . ..

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	
Resin sanitizer for water softener (921305)	PNC	921306	
• 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 		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		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	
 6 short skewers 	PNC	922328	
 Smoker for lengthwise and crosswise oven (4 kinds of smoker wood chips are available on request) 	PNC	922338	
Multipurpose hook	PNC	922348	
• 4 flanged feet for 6 & 10 GN , 2", 100-130mm	PNC	922351	_ '
• Grease collection tray, GN 2/1, H=60 mm		922357	
• Grid for whole duck (8 per grid - 1,8kg each), GN 1/1		922362	
• Tray support for 6 & 10 GN 2/1 disassembled open base	PNC	922384	

	Wall mounted detergent tank holder	PNC 922386 🗅
	- NOT TRANSLATED -	PNC 922390
es 	• Slide-in rack with handle for 6 & 10 GN 2/1 oven	PNC 922605
	• Tray rack with wheels, 5 GN 2/1, 80mm pitch	PNC 922611
	Open base with tray support for 6 & 10 GN 2/1 oven	PNC 922613 🗅
ol or	Cupboard base with tray support for 6 & 10 GN 2/1 oven	
or	Hot cupboard base with tray support for 6 & 10 GN 2/1 oven holding GN 1/1 or400x600mm	PNC 922617 🗅
	 External connection kit for detergent and rinse aid Stacking kit for electric 6 GN 2/1 oven placed on electric 10 GN 2/1 oven 	PNC 922618 🗅 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 2 stacked 6 GN 2/1 ovens on riser 	PNC 922629 🗅
)	• Trolley for mobile rack for 6 GN 2/1 on 6 or 10 GN 2/1 ovens	PNC 922631 🗅
)	 Riser on feet for stacked 2x6 GN 1/1 ovens 	PNC 922633 🗅
-)	• Riser on wheels for stacked 2x6 GN 2/1 ovens, height 250mm	PNC 922634 🗅
)	 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 🗅
1	 Trolley with 2 tanks for grease collection 	PNC 922638 🗅
)	Grease collection kit for open base (2 tanks, open/ close device and drain)	PNC 922639 🗅
1	Wall support for 6 GN 2/1 oven	PNC 922644 🗅
1	• 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	PNC 922654 🗅
)	Heat shield for 6 GN 2/1 oven	PNC 922665
)	Heat shield-stacked for ovens 6 GN 2/1 on 6 GN 2/1	
)	Heat shield-stacked for ovens 6 GN 2/1 on 10 GN 2/1	PNC 922667 🗅
1	Fixed tray rack, 5 GN 2/1, 85mm pitch Kit to fix graph to the wall	PNC 922681
	Kit to fix oven to the wall A high adjustable fact for 6 % 10 CN evens	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	PNC 922692
)	Wifi board (NIU) Determent tank holder for open base	PNC 922695
)	 Detergent tank holder for open base Tray rack with wheels, 6 GN 2/1, 65mm pitch 	PNC 922699 🗅 PNC 922700 🗅
	(included)	FING 922700 🖵
)	Mesh grilling grid	PNC 922713 🗅
]	Probe holder for liquids	PNC 922714 🗅
)	Odourless hood with fan for 6 & 10 GN 2/1 electric ovens	PNC 922719 🗅
)	Condensation hood with fan for 6 & 10 GN 2/1 electric oven	PNC 922724 🗅
)	 4 high adjustable feet for 6 & 10 GN ovens, 230-290mm 	PNC 922745 🗅
1	 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 🗅

CE

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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.



- - NOT TRANSLATED -
- Non-stick universal pan, GN 1/1, H=20mm
- 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 PNC 925003 🗅 side smooth, GN 1/1 PNC 925004 🗅
- Aluminum grill, GN 1/1
- Frying pan for 8 eggs, pancakes, hamburgers, PNC 925005 🗅 GŇ 1/1
- Flat baking tray with 2 edges, GN 1/1
- Potato baker for 28 potatoes, GN 1/1
- Compatibility kit for installation on previous base GN 2/1

PNC	925006	
PNC	925008	

PNC 922774 🗅

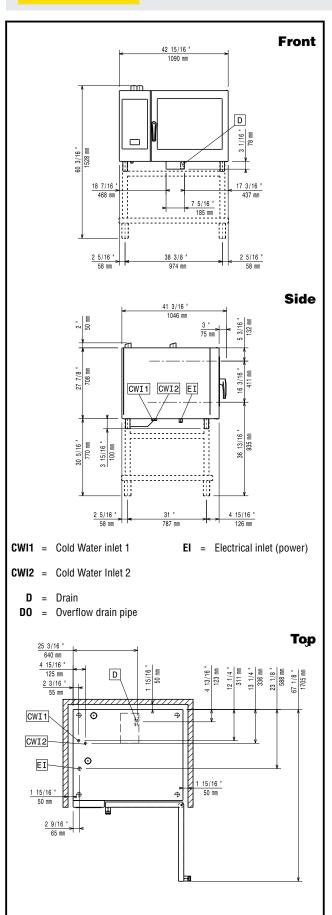
PNC 925000 🗅

PNC 930218 🗅



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Electric

Supply voltage:	
218631 (ZCOE62K2SO)	400-430 V/3N ph/50-60 Hz
Electrical power, default:	21.4 kW
Electrical power max.:	22.3 kW
Circuit breaker required	
Wator	

Water:

Water inlet "FCW" connection:	3/4"
Pressure, bar min/max:	1-4.5 bar
Drain "D":	50mm
Max inlet water supply temperature:	30 °C
Chlorides:	<10 ppm
Conductivity:	>285 µS/cm
<i>Electrolux</i> 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: Suggested clearance for service	Clearance: 5 cm rear and right hand sides.
access: Capacity:	So chi len hand side.
GN: Max load capacity:	6 - 2/1 Gastronorm 60 kg
Key Information:	

Door hinges:	Right Side
External dimensions, Width:	1090 mm
External dimensions, Height:	808 mm
External dimensions, Depth:	971 mm
Weight:	133 kg
Net weight:	133 kg
Shipping weight:	156 kg
Shipping volume:	1.27 m ³

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