

Magistar Combi DI Natural Gas Combi Oven 10GN1/1



218972 (ZCOG101C2U0)

* NOT TRANSLATED *

Short Form Specification

Item No.

- Combi oven with digital interface with guided selection.
- Boilerless steaming function to add and retain moisture.
- AirFlow air distribution system to achieve maximum performance with 5 fan speed levels.
 HP Automatic Cleaning: Automatic and built-in self cleaning system. 5 automatic cycles (set medium strong system strong system).
- (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.
- 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.

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		

Main Features

- Digital interface with LED backlight buttons with guided selection.
- 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 100 recipes can be stored in the oven's memory, to recreate the exact same recipe at any time. 4-step cooking programs also available.
- 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 5 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.
- · Automatic fast cool down and pre-heat function.
- HP Automatic Cleaning: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only).
- 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).
- 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).
- [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.

APPROVAL:



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ntional Accorcarias

Optional Accessories		 Cupboa oven
 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 920002 🗆	 Hot cup 1/1 ove
Water softener with cartridge and flow meter (high steam usage)	PNC 920003 🗆	 Externa Grease (trallay)
Water softener with salt for ovens with automatic regeneration of resin	PNC 921305 🗅	(trolley Stackin GN 1/1
 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 🗆	 Trolley blast ch Trolley
 Pair of AISI 304 stainless steel grids, GN 1/1 	PNC 922017 🗅	1/1 ove
 Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922036 🗆	 Stainles dia=50
 AISI 304 stainless steel grid, GN 1/1 	PNC 922062 🗅	 Plastic
 Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2 	PNC 922086 🗅	 Grease close d
 External side spray unit (needs to be mounted outside and includes support to be mounted on the oven) 	PNC 922171 🗅	Wall suBanque
 Baking tray for 5 baguettes in perforated 	PNC 922189 🗅	GN 1/1
aluminum with silicon coating, 400x600x38mm		 Banque GN 1/1
 Baking tray with 4 edges in perforated aluminum, 400x600x20mm 	PNC 922190 🗅	 Dehydr
 Baking tray with 4 edges in aluminum, 	PNC 922191 🗅	 Flat del
400x600x20mm		 Open b
 Pair of frying baskets 	PNC 922239 🗅	 Bakery
 AISI 304 stainless steel bakery/pastry grid 400x600mm 	PNC 922264 🗅	racks 4 Stackin
 Double-step door opening kit 	PNC 922265 🗅	and 15
 Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922266 🗅	 Heat sh 1/1
 Grease collection tray, GN 1/1, H=100 mm 	PNC 922321 🗅	 Heat sh
 Kit universal skewer rack and 4 long skewers for GN 1/1 ovens 	PNC 922324 🗅	 Kit to c Kit to c
 Universal skewer rack 	PNC 922326 🗅	 Flue co
 4 long skewers 	PNC 922327 🗅	 Fixed tr
 Water nanofilter for 6 & 10 GN 1/1 ovens 	PNC 922342 🗅	grids
 External reverse osmosis filter for 6 & 10 GN 1/1 ovens 	PNC 922343 🗆	 Kit to fi 4 high a 100-11
 Multipurpose hook 	PNC 922348 🗅	
• 4 flanged feet for 6 & 10 GN , 2", 100-130mm	PNC 922351 🗅	 Tray su Dointor
• Grid for whole duck (8 per grid - 1,8kg each), GN 1/1	PNC 922362 🗅	 Reinfor dedicat oven, 6
Thermal cover for 10 GN 1/1 oven and blast chiller freezer	PNC 922364	Wifi boDeterge
Tray support for 6 & 10 GN 1/1 disassembled open base	PNC 922382	 Bakery/ 1/1 over
Wall mounted detergent tank holder	PNC 922386	 Wheels
- NOT TRANSLATED - Trave reack with wheels 10 CN 1/1. 65mm pitch	PNC 922390	 Spit for
 Tray rack with wheels 10 GN 1/1, 65mm pitch (std) Tray rack with wheels 8 GN 1/1, 80mm pitch 	PNC 922601	1/1 ove • Mesh g
Tray rack with wheels, 8 GN 1/1, 80mm pitch Rekery (pactry tray rack with wheels)	PNC 922602	 Probe ł
 Bakery/pastry tray rack with wheels 400x600mm for 10 GN 1/1 oven and blast chiller freezer, 80mm pitch (8 runners) 	PNC 922608 🗅	 Exhaus Exhaus
Slide-in rack with handle for 6 & 10 GN 1/1 oven	PNC 922610 🗅	 Fixed tr Fixed tr
• Open base with tray support for 6 & 10 GN 1/1	PNC 922612 🗅	- FIXEU LI

• Open base with tray support for 6 & 10 GN 1/1 PNC 922612 🗅 oven

٠	Cupboard base wit	h tray support fo	r 6 & 10 GN 1/	PNC 922614 🗆
	oven			

- upboard base with tray support for 6 & 10 GN PNC 922615 \square /en holding GN 1/1 or400x600mm
- hal connection kit for detergent and rinse aid $\,$ PNC 922618 \square
- e collection kit for GN 1/1-2/1 cupboard base PNC 922619 🗅 y with 2 tanks, open/close device and drain)
- ing kit for gas 6 GN 1/1 oven placed on gas 10 PNC 922623 \square 1 oven
- for slide-in rack for 6 & 10 GN 1/1 oven and PNC 922626 🗅 chiller freezer
- for mobile rack for 6 GN 1/1 on 6 or 10 GN 🛛 PNC 922630 🗅 /ens ess steel drain kit for 6 & 10 GN oven PNC 922636

 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 🗅
 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 🗅
 Kit to convert from natural gas to LPG 	PNC 922670 🗅
 Kit to convert from LPG to natural gas 	PNC 922671 🗅
 Flue condenser for gas oven 	PNC 922678 🗅
 Fixed tray rack for 10 GN 1/1 and 400x600mm grids 	PNC 922685 🗅
 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 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 🗅
Wifi board (NIU)	PNC 922695 🗅
 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 🗅
• 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 nitch	PNC 922742

tray rack, 8 GN 2/1, 85mm pitch PNC 922742 🗅



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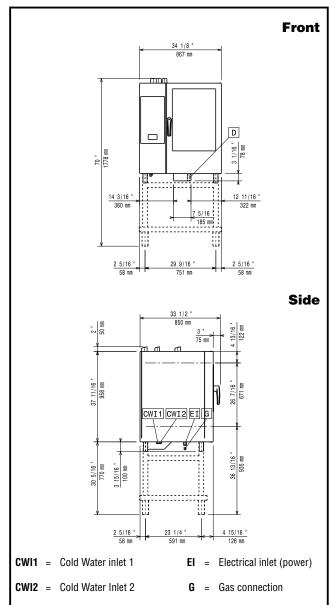


 4 high adjustable feet for 6 & 10 GN ovens, 230-290mm 	PNC 922745 🗅
• Tray for traditional static cooking, H=100mm	PNC 922746 🗅
• Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC 922747 🗅
 TROLLEY FOR GREASE COLLECTION KIT 	PNC 922752 🗅
 Water inlet pressure reducer 	PNC 922773 🗅
 - 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 🗅

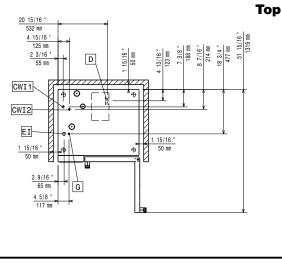




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- **D** = Drain
- \mathbf{DO} = Overflow drain pipe



Electric

Supply voltage: 218972 (ZCOG101C2U0) Electrical power, default: Electrical power max.: Circuit breaker required	230-240 V/1 ph/50 Hz 1.1 kW 1.1 kW
Gas	
Gas Power: Standard gas delivery: ISO 7/1 gas connection diameter: LPG:	22.8 kW Natural Gas G20 1/2" MNPT
Total thermal load:	84618 BTU (22.8 kW)
Water:	
Water inlet "FCW" connection: Pressure, bar min/max: Drain "D": Max inlet water supply temperature: Chlorides: Conductivity: Electrolux recommends the use of specific water conditions. Please refer to user manual for det Installation:	
Clearance:	Clearance: 5 cm rear and right hand sides.

Clearance:	sides.
Suggested clearance for service access:	50 cm left hand side.
Capacity:	
GN:	10 - 1/1 Gastronorm
Max load capacity:	50 kg
Koy Information	

Key Information:

Door hinges:	Right Side
External dimensions, Width:	867 mm
External dimensions, Height:	1058 mm
External dimensions, Depth:	775 mm
Weight:	142 kg
Net weight:	142 kg
Shipping weight:	157 kg
Shipping volume:	1.04 m ³



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