

Magistar Combi DI Natural Gas Combi Oven 10GN1/1



218972 (ZCOG101C2U0) Magistar Combi DI combi boilerless oven with digital control, 10x1/1GN, gas, programmable, automatic cleaning (Australia)

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 (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.

Main Features

<u>ITEM #</u> MODEL # NAME #

SIS #

AIA #

- 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).
- Capacity: 10 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).
- [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.

APPROVAL:





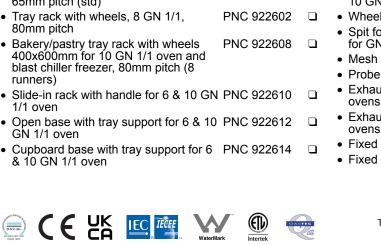
Magistar Combi DI Natural Gas Combi Oven 10GN1/1

	Optional Accessories			•	Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or400x600mm	PNC 922615	
	Water softener with cartridge and flow meter (high steam usage)	PNC 920003		•	External connection kit for detergent and	PNC 922618	
•	Water softener with salt for ovens with automatic regeneration of resin	PNC 921305		•	rinse aid Grease collection kit for GN 1/1-2/1	PNC 922619	
•	Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the	PNC 922003			cupboard base (trolley with 2 tanks, open/ close device and drain)		_
•	disassembled one) Pair of AISI 304 stainless steel grids,	PNC 922017			Stacking kit for gas 6 GN 1/1 oven placed on gas 10 GN 1/1 oven	PNC 922623	
•	GN 1/1 Pair of grids for whole chicken (8 per	PNC 922036			Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer	PNC 922626	
•	grid - 1,2kg each), GN 1/1 AISI 304 stainless steel grid, GN 1/1	PNC 922062		•	Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens	PNC 922630	
	Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2	PNC 922086		•	Stainless steel drain kit for 6 & 10 GN oven, dia=50mm	PNC 922636	
•	External side spray unit (needs to be mounted outside and includes support	PNC 922171			Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637	
•	to be mounted on the oven) Baking tray for 5 baguettes in	PNC 922189			Grease collection kit for open base (2 tanks, open/close device and drain)	PNC 922639	
	perforated aluminum with silicon coating, 400x600x38mm				Wall support for 10 GN 1/1 oven	PNC 922645	
•	Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC 922190		•	Banquet rack with wheels holding 30 plates for 10 GN 1/1 oven and blast chiller freezer, 65mm pitch	PNC 922648	
•	Baking tray with 4 edges in aluminum, 400x600x20mm	PNC 922191		•	Banquet rack with wheels holding 23 plates for 10 GN 1/1 oven and blast chiller	PNC 922649	
	Pair of frying baskets	PNC 922239			freezer, 85mm pitch		
٠	AISI 304 stainless steel bakery/pastry	PNC 922264			Dehydration tray, GN 1/1, H=20mm	PNC 922651	
	grid 400x600mm Double-step door opening kit	PNC 922265			Flat dehydration tray, GN 1/1 Open base for 6 & 10 GN 1/1 oven,	PNC 922652 PNC 922653	
	Grid for whole chicken (8 per grid -	PNC 922266		•	disassembled	110 322033	
	1,2kg each), GN 1/1	PNC 922321		•	Bakery/pastry rack kit for 10 GN 1/1 oven with 8 racks 400x600mm and 80mm pitch	PNC 922656	
	mm Kit universal skewer rack and 4 long	PNC 922324		•	Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661	
•	skewers for GN 1/1 ovens	110 322024	9	•	Heat shield for 10 GN 1/1 oven	PNC 922663	
•	Universal skewer rack	PNC 922326		•	Kit to convert from natural gas to LPG	PNC 922670	
٠	4 long skewers	PNC 922327		•	Kit to convert from LPG to natural gas	PNC 922671	
	Multipurpose hook	PNC 922348			Flue condenser for gas oven	PNC 922678	
	4 flanged feet for 6 & 10 GN , 2", 100-130mm	PNC 922351			Fixed tray rack for 10 GN 1/1 and 400x600mm grids	PNC 922685	
•	Grid for whole duck (8 per grid - 1,8kg each), GN 1/1	PNC 922362			Kit to fix oven to the wall 4 high adjustable feet for 6 & 10 GN	PNC 922687 PNC 922688	
•	Thermal cover for 10 GN 1/1 oven and blast chiller freezer	PNC 922364			ovens, 100-115MM Tray support for 6 & 10 GN 1/1 open base		
•	Tray support for 6 & 10 GN 1/1	PNC 922382			Reinforced tray rack with wheels, lowest	PNC 922694	
	disassembled open base				support dedicated to a grease collection	110 022001	-
	Wall mounted detergent tank holder	PNC 922386			tray for 10 GN 1/1 oven, 64mm pitch		_
	USB SINGLE POINT PROBE	PNC 922390			Detergent tank holder for open base	PNC 922699	
	Tray rack with wheels 10 GN 1/1, 65mm pitch (std)	PNC 922601			Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base		
•	Tray rack with wheels, 8 GN 1/1, 80mm pitch	PNC 922602			Wheels for stacked ovens Spit for lamb or suckling pig (up to 12kg)	PNC 922704 PNC 922709	
•	Bakery/pastry tray rack with wheels 400x600mm for 10 GN 1/1 oven and	PNC 922608			for GN 1/1 ovens Mesh grilling grid	PNC 922713	
	blast chiller freezer, 80mm pitch (8				Probe holder for liquids	PNC 922714	
-	runners)				Exhaust hood with fan for 6 & 10 GN 1/1	PNC 922728	
	Slide-in rack with handle for 6 & 10 GN 1/1 oven				ovens Exhaust hood without fan for 6&10 1/1GN		
•	Open base with tray support for 6 & 10 GN 1/1 oven	FING 922012			ovens		
•	Cupboard base with tray support for 6	PNC 922614		•	Fixed tray rack, 8 GN 1/1, 85mm pitch	PNC 922741	

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

Magistar Combi DI Natural Gas Combi Oven 10GN1/1

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





 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	
 Non-stick universal pan, GN 1/1, H=20mm 	PNC 925000	ū
 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	

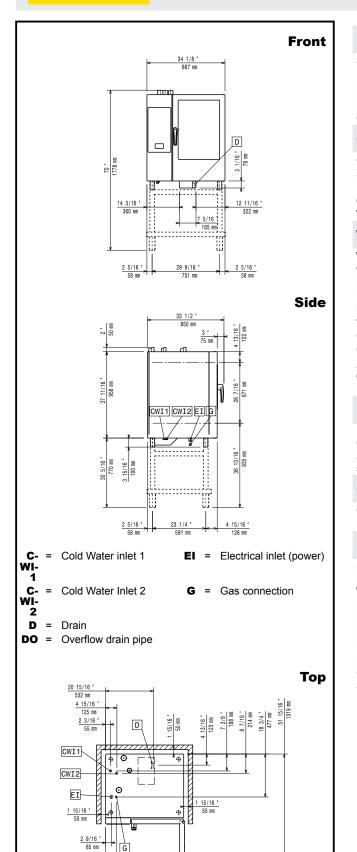




The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.



Magistar Combi DI Natural Gas Combi Oven 10GN1/1



G

📄 🤇 🗧 💾 🚾 🎬 🏠

⊕

TEC

4 5/8

Electric Supply voltage: 218972 (ZCOG101C2U0) 230-240 V/1 ph/50 Hz **Electrical power, default:** 1.1 kW **Electrical power max.:** 1.1 kW **Circuit breaker required** Gas **Gas Power:** 22.8 kW Standard gas delivery: Natural Gas G20 **ISO 7/1 gas connection** diameter: 1/2" MNPT 77725.2 BTU (22.8 kW) **Total thermal load:** 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: 5 cm rear and right **Clearance:** hand sides. Suggested clearance for 50 cm left hand side. service access: **Capacity:** GN: 10 - 1/1 Gastronorm Max load capacity: 50 kg **Key Information: Door hinges: External dimensions,** Width: 867 mm **External dimensions,** 775 mm Depth: External dimensions, 1058 mm Height: Net weight: 139 kg Shipping weight: 157 kg **Shipping volume:** 1.06 m³

Magistar Combi DI Natural Gas Combi Oven 10GN1/1

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