

Magistar Combi DI Natural Gas Combi Oven 10GN2/1



218973 (ZCOG102C2U0) Magistar Combi DI combi

boilerless oven with digital control, 10x2/1GN, 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 2/1 GN, 67 mm pitch.

Main Features

ITEM # **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 2/1 or 20 GN 1/1 travs.
- 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 2/1 GN, 67 mm pitch.

APPROVAL:





Magistar Combi DI Natural Gas Combi Oven 10GN2/1

(Optional Accessories			4	Bakery/pastry tray rack with wheels 100x600mm for 10 GN 2/1 oven and blast	PNC 922609	
•	Water softener with cartridge and flow meter (high steam usage)	PNC 920003			chiller freezer, 80mm pitch (8 runners) Dpen base with tray support for 6 & 10	PNC 922613	
•	Water softener with salt for ovens with automatic regeneration of resin	PNC 921305			GN 2/1 oven External connection kit for detergent and	PNC 922618	
•	Wheel kit for 6 & 10 GN 1/1 and 2/1	PNC 922003			inse aid		
	GN oven base (not for the disassembled one)				Stacking kit for gas 6 GN 2/1 oven placed on gas 10 GN 2/1 oven	PNC 922625	
•	Pair of AISI 304 stainless steel grids, GN 1/1	PNC 922017			Frolley for slide-in rack for 6 & 10 GN 2/1 oven and blast chiller freezer	PNC 922627	
•	Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922036			Frolley for mobile rack for 6 GN 2/1 on 6 or 10 GN 2/1 ovens	PNC 922631	
•	AISI 304 stainless steel grid, GN 1/1	PNC 922062		-	Stainless steel drain kit for 6 & 10 GN	PNC 922636	
	AISI 304 stainless steel grid, GN 2/1	PNC 922076			oven, dia=50mm	DNO 000007	
•	External side spray unit (needs to be mounted outside and includes support	PNC 922171		d	Plastic drain kit for 6 &10 GN oven, Jia=50mm	PNC 922637	
	to be mounted on the oven)				Frolley with 2 tanks for grease collection	PNC 922638	
•	Pair of AISI 304 stainless steel grids, GN 2/1	PNC 922175			Grease collection kit for open base (2 anks, open/close device and drain)	PNC 922639	
•	Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm	PNC 922189		• B p	Banquet rack with wheels holding 51 blates for 10 GN 2/1 oven and blast chiller reezer, 75mm pitch	PNC 922650	
•	Baking tray with 4 edges in perforated	PNC 922190			Dehydration tray, GN 1/1, H=20mm	PNC 922651	
	aluminum, 400x600x20mm			• F	lat dehydration tray, GN 1/1	PNC 922652	
	400x600x20mm	PNC 922191			Open base for 6 & 10 GN 2/1 oven, disassembled	PNC 922654	
	Pair of frying baskets	PNC 922239		• +	Heat shield for 10 GN 2/1 oven	PNC 922664	
	AISI 304 stainless steel bakery/pastry grid 400x600mm	PNC 922264			Heat shield-stacked for ovens 6 GN 2/1 on 10 GN 2/1	PNC 922667	
	Double-step door opening kit	PNC 922265		• K	Kit to convert from natural gas to LPG	PNC 922670	
•	Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922266			Kit to convert from LPG to natural gas	PNC 922671	
	Kit universal skewer rack and 6 short	PNC 922325			Flue condenser for gas oven	PNC 922678	
•	skewers for Lengthwise GN 2/1 and Crosswise ovens	110 322323		• 4	Kit to fix oven to the wall I high adjustable feet for 6 & 10 GN	PNC 922687 PNC 922688	
•	Universal skewer rack	PNC 922326			ovens, 100-115MM		_
•	6 short skewers	PNC 922328			Tray support for 6 & 10 GN 2/1 open base		
•	Multipurpose hook	PNC 922348			Detergent tank holder for open base	PNC 922699	
•	4 flanged feet for 6 & 10 GN , 2",	PNC 922351			Mesh grilling grid	PNC 922713	
	100-130mm				Probe holder for liquids	PNC 922714	
	Grease collection tray, GN 2/1, H=60 mm	PNC 922357	-	0	I high adjustable feet for 6 & 10 GN ovens, 230-290mm	PNC 922745	
	Grid for whole duck (8 per grid - 1,8kg each), GN 1/1		_	F	Fray for traditional static cooking, H=100mm	PNC 922746	
	Thermal cover for 10 GN 2/1 oven and blast chiller freezer	PNC 922366	_	0	Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC 922747	
•	Tray support for 6 & 10 GN 2/1 disassembled open base	PNC 922384	-	K	ROLLEY FOR GREASE COLLECTION	PNC 922752	
•	Wall mounted detergent tank holder	PNC 922386			Vater inlet pressure reducer	PNC 922773	
•	USB SINGLE POINT PROBE	PNC 922390			Non-stick universal pan, GN 1/1, H=20mm		
•	Tray rack with wheels 10 GN 2/1, 65mm pitch (std)	PNC 922603	_	F	Non-stick universal pan, GN 1/ 1, H=40mm	PNC 925001	
•	Tray rack with wheels, 8 GN 2/1,	PNC 922604			Non-stick universal pan, GN 1/1, H=60mm		
	80mm pitch				Double-face griddle, one side ribbed and	PNC 925003	
•	Slide-in rack with handle for 6 & 10 GN 2/1 oven	PNC 922605			one side smooth, GN 1/1 Aluminum grill, GN 1/1	PNC 925004	
					Frying pan for 8 eggs, pancakes,	PNC 925004 PNC 925005	
				h	namburgers, GN 1/1	PNC 925005	





Magistar Combi DI Natural Gas Combi Oven 10GN2/1

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



Compatibility kit for installation on PNC 9
previous base GN 2/1

PNC 930218



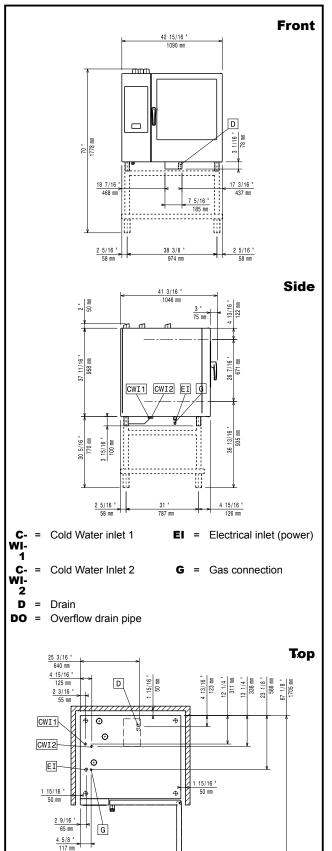




The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.



Magistar Combi DI Natural Gas Combi Oven 10GN2/1



(Intertek

GASTIC A

Electric

-240 V/1 ph/50 Hz kW kW wural Gas G20 ' MNPT 542 BTU (38 kW) bar nm 'C ppm p µS/cm use of treated water, based
ural Gas G20 ' MNPT '542 BTU (38 kW) bar nm 'C ppm µS/cm
ural Gas G20 ' MNPT '542 BTU (38 kW) bar nm 'C ppm µS/cm
bar nm °C ppm µS/cm
bar nm °C) ppm) µS/cm
bar nm °C) ppm) µS/cm
ρpm μS/cm
water quality information.
water quality mornation.
arance: 5 cm rear and right d sides. cm left hand side.
- 2/1 Gastronorm kg
0 mm mm
8 mm 5 kg

Magistar Combi DI Natural Gas Combi Oven 10GN2/1

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