

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



218932 (ZCOE101C2S0)

Magistar Combi DI combi boilerless oven with digital control, 10x1/1GN, electric, 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.
- $\hbox{-}\, {\sf USB}\, {\sf port}\, to\, download\, {\sf HACCP}\, {\sf data}, programs\, {\sf and}\, {\sf settings}.\, {\sf Connectivity}\, {\sf ready}.$
- 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

- 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.





	041			•		PNC 92	2612 🗆)
	Optional Accessories	DNO 000000			GN 1/1 oven	DNIO 00	.0044	
	 Water softener with cartridge and flow meter (high steam usage) 	PNC 920003			10 GN 1/1 oven	PNC 92		J
	Water softener with salt for ovens with automatic regeneration of resin	PNC 921305		•	Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or400x600mm	PNC 92	2615 □]
•	 Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one) 	PNC 922003		•		PNC 92	2618 🗆)
•	• Pair of AISI 304 stainless steel grids, GN 1/1	PNC 922017		•	Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/	PNC 92	2619 🗆)
•	Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922036		•		PNC 92	2620 🗆	1
•	AISI 304 stainless steel grid, GN 1/1	PNC 922062			or electric 6+10 GN 1/1 GN ovens			
•	• Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2	PNC 922086			oven and blast chiller freezer	PNC 92		
•	External side spray unit (needs to be mounted outside and includes support	PNC 922171			or 10 GN 1/1 ovens	PNC 92		=
	to be mounted on the oven) • Baking tray for 5 baguettes in	PNC 922189		•	oven, dia=50mm	PNC 92	2636 🗆	
	perforated aluminum with silicon coating, 400x600x38mm	1110 022 100	_	•	Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 92	2637)
•	Baking tray with 4 edges in perforated	PNC 922190			,	PNC 92)
•		PNC 922191		•	Grease collection kit for open base (2 tanks, open/close device and drain)	PNC 92	2639 □)
	400x600x20mm	DNIO 000000			Wall support for 10 GN 1/1 oven	PNC 92)
	 Pair of frying baskets AISI 304 stainless steel bakery/pastry grid 400x600mm 	PNC 922239 PNC 922264		•	Banquet rack with wheels holding 30 plates for 10 GN 1/1 oven and blast chiller	PNC 92	2648 □)
	Double-step door opening kit	PNC 922265		_	freezer, 65mm pitch Banquet rack with wheels holding 23	PNC 92	2649 🗆	1
	• Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922266		Ĭ	plates for 10 GN 1/1 oven and blast chiller freezer, 85mm pitch	1110 32	.2043 _	
•	,	PNC 922321		•	Dehydration tray, GN 1/1, H=20mm	PNC 92	2651 🗆)
	mm				Flat dehydration tray, GN 1/1	PNC 92)
•	 Kit universal skewer rack and 4 long skewers for GN 1/1 ovens 	PNC 922324		•	Open base for 6 & 10 GN 1/1 oven, disassembled	PNC 92	2653)
	Universal skewer rack	PNC 922326		•		PNC 92	2656 □)
	4 long skewers	PNC 922327			with 8 racks 400x600mm and 80mm pitch		00004 -	
	Multipurpose hook	PNC 922348		•	Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 92	2661 □	J
•	 4 flanged feet for 6 & 10 GN , 2", 100-130mm 	PNC 922351				PNC 92	2663 □	n .
_		PNC 922362				PNC 92		
	 Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 	FINC 922302	J		400x600mm grids			_
•	Thermal cover for 10 GN 1/1 oven and	PNC 922364			Kit to fix oven to the wall	PNC 92)
•	blast chiller freezer Tray support for 6 & 10 GN 1/1	PNC 922382			4 high adjustable feet for 6 & 10 GN ovens, 100-115MM	PNC 92)
	disassembled open base				Tray support for 6 & 10 GN 1/1 open base)
	• Wall mounted detergent tank holder	PNC 922386		•	Reinforced tray rack with wheels, lowest	PNC 92	2694 □)
	USB SINGLE POINT PROBE	PNC 922390			support dedicated to a grease collection tray for 10 GN 1/1 oven, 64mm pitch			
•	 Tray rack with wheels 10 GN 1/1, 65mm pitch (std) 	PNC 922601		•	Detergent tank holder for open base	PNC 92	2699 🗆)
•	• Tray rack with wheels, 8 GN 1/1, 80mm pitch	PNC 922602			Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base			
	Bakery/pastry tray rack with wheels	PNC 922608		•	Wheels for stacked ovens	PNC 92	2704 🗆)
	400x600mm for 10 GN 1/1 oven and blast chiller freezer, 80mm pitch (8	322000	_	•	Spit for lamb or suckling pig (up to 12kg) for GN 1/1 ovens	PNC 92	2709)
	runners)	DNO 000046		•	5 55	PNC 92)
•	 Slide-in rack with handle for 6 & 10 GN 1/1 oven 	PNC 922610		•	•	PNC 92)
	1/1 oven			•	Odourless hood with fan for 6 & 10 GN 1/1 electric ovens	PNC 92	2718 🗆)
				•	Condensation hood with fan for 6 & 10 GN 1/1 electric oven	PNC 92	2723)













• 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 Fixed tray rack, 8 GN 2/1, 85mm pitch 	PNC 922741 PNC 922742	
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	
KIT FOR INSTALLATION OF	PNC 922774	
ELECTRIC POWER PEAK MANAGEMENT SYSTEM-6-10 GN OVENS		
 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	













Electric

Supply voltage:

218932 (ZCOE101C2S0) 400-430 V/3N ph/50-60 Hz

Electrical power, default: 19 kW Electrical power max.: 19.8 kW

Circuit breaker required

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

service access: 50 cm left hand side.

Capacity:

GN: 10 - 1/1 Gastronorm

Max load capacity: 50 kg

Key Information:

Door hinges:

External dimensions,

Width: 867 mm

External dimensions,

Depth: External dimensions,

775 mm

Height: 1058 mm 131.5 kg Net weight: Shipping weight: 149.5 kg Shipping volume: 1.06 m³









