

Magistar Combi DI Electric Combi Oven 10GN1/1



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.

- 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:





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PNC 922612

• Open base with tray support for 6 & 10

Optional Accessories

	Optional Accessories			GN 1/1 oven	
•	Water softener with cartridge and flow meter (high steam usage)	PNC 920003		 Cupboard base with tray support for 6 & 10 GN 1/1 oven 	PNC 922614
•	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	PNC 922615
•	Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one)	PNC 922003		 or400x600mm External connection kit for detergent and rinse aid 	PNC 922618
•	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 922619
•	Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922036		 Stacking kit for electric 6+6 GN 1/1 ovens	PNC 922620
•	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		Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer	PNC 922626
•	External side spray unit (needs to be mounted outside and includes support	PNC 922171		Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens	PNC 922630
•	to be mounted on the oven) Baking tray for 5 baguettes in	PNC 922189		 Stainless steel drain kit for 6 & 10 GN oven, dia=50mm 	PNC 922636
	perforated aluminum with silicon coating, 400x600x38mm			 Plastic drain kit for 6 &10 GN oven, dia=50mm 	PNC 922637
•	Baking tray with 4 edges in perforated	PNC 922190		 Trolley with 2 tanks for grease collection 	PNC 922638
•	aluminum, 400x600x20mm Baking tray with 4 edges in aluminum,	PNC 922191		Grease collection kit for open base (2 tanks, open/close device and drain)	PNC 922639
	400x600x20mm Pair of frying baskets	PNC 922239		Wall support for 10 GN 1/1 oven	PNC 922645
	AISI 304 stainless steel bakery/pastry grid 400x600mm	PNC 922264		 Banquet rack with wheels holding 30 plates for 10 GN 1/1 oven and blast chiller freezer, 65mm pitch 	PNC 922648
•	Double-step door opening kit	PNC 922265		Banquet rack with wheels holding 23	PNC 922649
	Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922266		plates for 10 GN 1/1 oven and blast chiller freezer, 85mm pitch	
•	Grease collection tray, GN 1/1, H=100	PNC 922321		 Dehydration tray, GN 1/1, H=20mm 	PNC 922651
	mm		_	Flat dehydration tray, GN 1/1	PNC 922652
	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 922653
	Universal skewer rack	PNC 922326			PNC 922656
	4 long skewers	PNC 922327		 with 8 racks 400x600mm and 80mm pitch Heat shield for stacked ovens 6 GN 1/1 on 	DNC 022661
	Multipurpose hook	PNC 922348		• Heat shield for stacked overis 6 GN 1/1 off 10 GN 1/1	PNC 922001
•	4 flanged feet for 6 & 10 GN , 2", 100-130mm	PNC 922351		 Heat shield for 10 GN 1/1 oven 	PNC 922663
•	 Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 	PNC 922362		 Fixed tray rack for 10 GN 1/1 and 400x600mm grids 	PNC 922685
•	Thermal cover for 10 GN 1/1 oven and	PNC 922364		 Kit to fix oven to the wall 	PNC 922687
	blast chiller freezer			 4 high adjustable feet for 6 & 10 GN 	PNC 922688
•	Tray support for 6 & 10 GN 1/1 disassembled open base	PNC 922382		• Tray support for 6 & 10 GN 1/1 open base	PNC 922690
•	Wall mounted detergent tank holder	PNC 922386		 Reinforced tray rack with wheels, lowest 	PNC 922694
•	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 922699
•	• 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 922704
	400x600mm for 10 GN 1/1 oven and blast chiller freezer, 80mm pitch (8		_	• Spit for lamb or suckling pig (up to 12kg) for GN 1/1 ovens	PNC 922709

runners) • Slide-in rack with handle for 6 & 10 GN PNC 922610 1/1 oven

•	Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/	PNC	922619	
•	close device and drain) Stacking kit for electric 6+6 GN 1/1 ovens or electric 6+10 GN 1/1 GN ovens	PNC	922620	
•	Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer	PNC	922626	
•	Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens	PNC	922630	
•	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	
٠	Trolley with 2 tanks for grease collection	PNC	922638	
•	Grease collection kit for open base (2 tanks, open/close device and drain)	PNC	922639	
٠	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	
٠	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	
•	Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC	922661	
٠	Heat shield for 10 GN 1/1 oven	PNC	922663	
	Fixed tray rack for 10 GN 1/1 and 400x600mm grids	_	922685	
	Kit to fix oven to the wall	-	922687	
	4 high adjustable feet for 6 & 10 GN ovens, 100-115MM	_	922688	
	Tray support for 6 & 10 GN 1/1 open base	-	922690	
•	Reinforced tray rack with wheels, lowest support dedicated to a grease collection tray for 10 GN 1/1 oven, 64mm pitch	PNC	922694	
٠	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		922713	
	Probe holder for liquids		922714	
•	Odourless hood with fan for 6 & 10 GN 1/1 electric ovens	PNC	922718	
•	Condensation hood with fan for 6 & 10 GN 1/1 electric oven	PNC	922723	



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	DN 0 000700	
• 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 pitch	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	







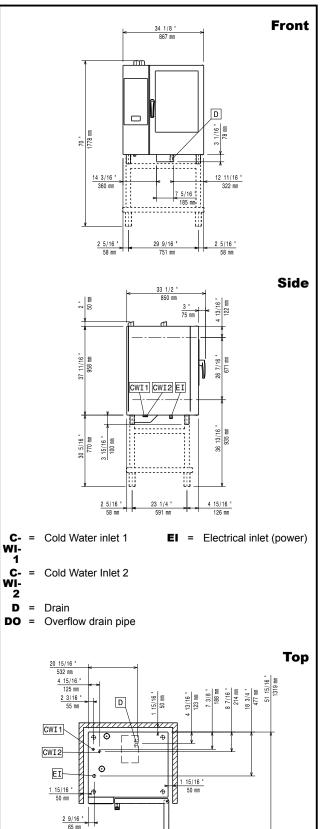


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WaterMark

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Intertek

Electric

Shipping volume:

Supply voltage: 218932 (ZCOE101C2S0) Electrical power, default: Electrical power max.: Circuit breaker required	400-430 V/3N ph/50-60 Hz 19 kW 19.8 kW			
Water:				
Water inlet "FCW" connection:	3/4"			
Pressure, bar min/max: Drain "D":	1-6 bar 50mm			
Max inlet water supply temperature:	30 °C			
Chlorides:	<10 ppm			
Conductivity:	>50 µS/cm			
ectrolux Professional recommends the use of treated water, based testing of specific water conditions.				
Please refer to user manual for de	etailed water quality information.			
Installation:				
Clearance: Suggested clearance for service access:	Clearance: 5 cm rear and right hand sides.			
	50 cm leit hand side.			
Capacity:				
GN: Max load capacity:	10 - 1/1 Gastronorm 50 kg			
Key Information:				
Door hinges:				
External dimensions, Width:	867 mm			
External dimensions, Depth:	775 mm			
External dimensions, Height:	1058 mm			
Net weight:	131.5 kg			
Shipping weight:	149.5 kg			

1.06 m³

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