

Magistar Combi DI Electric Combi Oven 6GN2/1

218931 (ZCOE62C2S0)	Magistar Combi DI combi boilerless oven with digital control, 6x2/1GN, electric, programmable, automatic cleaning
Short Form Spec	cification
Combi oven with digital interface with guide - Boilerless steaming function to add and re - AirFlow air distribution system to achieve n - HP Automatic Cleaning: Automatic and bu (soft, medium, strong, extra strong, rinse-c	etain moisture. naximum performance with 5 fan speed levels nilt-in self cleaning system. 5 automatic cycles only). of 100 recipes can be stored); Manual (steam oking cycle. ne. ams and settings. Connectivity ready.

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 2/1 GN, 67 mm pitch.

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APPROVAL:



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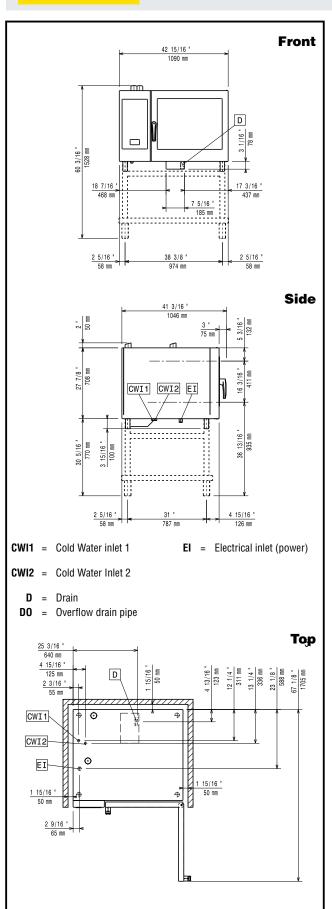
Optional Accessories		 Tro on
 Water softener with cartridge and flow meter (high steam usage) 	PNC 920003 🗅	• Tro 2/1
Water softener with salt for ovens with automatic regeneration of resin	PNC 921305 🗅	• Ris • Bis
 Resin sanitizer for water softener (921305) 	PNC 921306 🗅	heid
• Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one)	PNC 922003 🗅	• Sta dia:
 Pair of AISI 304 stainless steel grids, GN 1/1 	PNC 922017 🗅	• Pla
 Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922036 🗅	• Tro • Gre
 AISI 304 stainless steel grid, GN 1/1 	PNC 922062 🗅	clos
 AISI 304 stainless steel grid, GN 2/1 	PNC 922076 🗅	• Wa
 External side spray unit (needs to be mounted outside and includes support to be mounted on the oven) 	PNC 922171 🗅	• Del • Flat
• Pair of AISI 304 stainless steel grids, GN 2/1	PNC 922175 🗅	• Ope
 Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm 	PNC 922189 🗅	HeaHea
 Baking tray with 4 edges in perforated aluminum, 400x600x20mm 	PNC 922190 🗅	 Hea 2/1
 Baking tray with 4 edges in aluminum, 400x600x20mm 	PNC 922191 🗅	 Fixe Kit
 Pair of frying baskets 	PNC 922239 🗅	• 4 h
 AISI 304 stainless steel bakery/pastry grid 400x600mm 	PNC 922264 🗅	100 • Tra
 Double-step door opening kit 	PNC 922265 🗅	 Wif
 Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922266 🗅	DetTrav
 Kit universal skewer rack and 6 short skewers for Lengthwise GN 2/1 and Crosswise ovens 	PNC 922325 🗅	(ind
 Universal skewer rack 	PNC 922326 🗅	• Pro
 6 short skewers 	PNC 922328 🗅	• Odd
 Smoker for lengthwise and crosswise oven (4 kinds of smoker wood chips are available on request) 	PNC 922338 🗅	ove • Cor
Multipurpose hook	PNC 922348 🗅	elec
• 4 flanged feet for 6 & 10 GN , 2", 100-130mm	PNC 922351 🗅	 4 h 230
Grease collection tray, GN 2/1, H=60 mm	PNC 922357 🗅	• Tray
 Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 	PNC 922362 🗅	• Doi sm
 Tray support for 6 & 10 GN 2/1 disassembled open base 	PNC 922384 🗅	 TR(Wat
 Wall mounted detergent tank holder 	PNC 922386 🗅	• - N
 - NOT TRANSLATED - 	PNC 922390 🗅	• Nor
 Slide-in rack with handle for 6 & 10 GN 2/1 oven 	PNC 922605 🗅	• Nor
 Tray rack with wheels, 5 GN 2/1, 80mm pitch 	PNC 922611 🗅	 Nor
Open base with tray support for 6 & 10 GN 2/1 oven		Dou sm
Cupboard base with tray support for 6 & 10 GN 2/1 oven		 Alu Fry
Hot cupboard base with tray support for 6 & 10 GN 2/1 oven holding GN 1/1 or400x600mm		1/1 • Flat
External connection kit for detergent and rinse aid	PNC 922618 🗅	PotCor
Stacking kit for electric 6 GN 2/1 oven placed on electric 10 GN 2/1 oven	PNC 922621	GN
 Trolley for slide-in rack for 6 & 10 GN 2/1 oven and blast chiller freezer 	PNC 922627 🗅	

 Trolley for mobile rack for 2 stacked 6 GN 2/1 ovens on riser 	PNC 922629 🗅
Trolley for mobile rack for 6 GN 2/1 on 6 or 10 GN 2/1 ovens	PNC 922631 🗅
 Riser on feet for stacked 2x6 GN 1/1 ovens 	PNC 922633 🗅
 Riser on wheels for stacked 2x6 GN 2/1 ovens, height 250mm 	PNC 922634 🗅
 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 🗅
 Trolley with 2 tanks for grease collection 	PNC 922638 🗆
 Grease collection kit for open base (2 tanks, open/ close device and drain) 	PNC 922639 🗅
Wall support for 6 GN 2/1 oven	PNC 922644 🗅
 Dehydration tray, GN 1/1, H=20mm 	PNC 922651 🗅
• Flat dehydration tray, GN 1/1	PNC 922652 🗆
• Open base for 6 & 10 GN 2/1 oven, disassembled	PNC 922654
Heat shield for 6 GN 2/1 oven	PNC 922665
 Heat shield stacked for ovens 6 GN 2/1 on 6 GN 2/1 	
Heat shield-stacked for ovens 6 GN 2/1 on 10 GN 2/1	PNC 922667 🗅
 Fixed tray rack, 5 GN 2/1, 85mm pitch 	PNC 922681 🗅
 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 2/1 open base 	PNC 922692 🗅
 Wifi board (NIU) 	PNC 922695 🗅
Detergent tank holder for open base	PNC 922699 🗅
 Tray rack with wheels, 6 GN 2/1, 65mm pitch (included) 	PNC 922700 🗅
Mesh grilling grid	PNC 922713 🗅
Probe holder for liquids	PNC 922714 🗆
Odourless hood with fan for 6 & 10 GN 2/1 electric	
 Condensation hood with fan for 6 & 10 GN 2/1 	
electric oven	PNC 922724
 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 	PNC 925003
smooth, GN 1/1	
• 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 🗅
 Potato baker for 28 potatoes, GN 1/1 	PNC 925008 🗅
Compatibility kit for installation on previous base	PNC 930218 🗅
GN 2/1	



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







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Electric

Supply voltage:	
218931 (ZCOE62C2SO)	400-430 V/3N ph/50-60 Hz
Electrical power, default:	21.4 kW
Electrical power max.:	22.3 kW
Circuit breaker required	
Wator	

Water:

Water inlet "FCW" connection:3/4"Pressure, bar min/max:1-4.5 barDrain "D":50mmMax inlet water supply temperature:30 °CChlorides:<10 ppm		
Drain "D":50mmMax inlet water supply temperature:30 °CChlorides:<10 ppm	Water inlet "FCW" connection:	3/4"
Max inlet water supply temperature:30 °CChlorides:<10 ppm	Pressure, bar min/max:	1-4.5 bar
Chlorides:<10 ppmConductivity:>285 μS/cm	Drain "D":	50mm
Conductivity: >285 µS/cm	Max inlet water supply temperature:	30 °C
· ·	Chlorides:	<10 ppm
Electrolux recommends the use of treated water, based on testing of	Conductivity:	>285 µS/cm
specific water conditions.		

Please refer to user manual for detailed water quality information.

Installation:

Clearance: Suggested clearance for service	Clearance: 5 cm rear and right hand sides.
access:	50 cm left hand side.
Capacity:	
GN: Max load capacity:	6 - 2/1 Gastronorm 60 kg
Key Information:	

Door hinges:	Right Side
External dimensional Width	1000 mm
External dimensions, Width:	1090 mm
External dimensions, Height:	808 mm
External dimensions, Depth:	971 mm
Weight:	133 kg
Net weight:	133 kg
Shipping weight:	156 kg
Shipping volume:	1.27 m ³

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