

ITEM#		
MODEL #		
NAME #		
SIS#		
AIA#		



218930 (ZCOE61C2S0)

Magistar Combi DI combi boilerless oven with digital control, 6x1/1GN, electric, programmable, automatic cleaning

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.
- 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.
- 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.
- 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
- 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).
- 2 different chemical options available: solid and liquid (requires optional accessory).
- Capacity: 6 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.



	Optional Accessories	DNO 000000		•	Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or400x600mm	PNC 92	22615	
	Water softener with cartridge and flow meter (high steam usage)	PNC 920003		•	External connection kit for detergent and	PNC 92	22618	
•	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 92	22619	
•	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)	DN 0 00		
•	disassembled one) Pair of AISI 304 stainless steel grids,	PNC 922017			or electric 6+10 GN 1/1 GN ovens	PNC 92		
	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 92	22626	
	grid - 1,2kg each), GN 1/1			•	Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser	PNC 92	22628	
	AISI 304 stainless steel grid, GN 1/1	PNC 922062		_	Trolley for mobile rack for 6 GN 1/1 on 6	PNC 92	22630	
•	Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2	PNC 922086			or 10 GN 1/1 ovens			
•	External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)	PNC 922171			Riser on feet for 2 6 GN 1/1 ovens or a 6 GN 1/1 oven on base Riser on wheels for stacked 2x6 GN 1/1	PNC 92 PNC 92		
•	Baking tray for 5 baguettes in	PNC 922189			ovens, height 250mm			
	perforated aluminum with silicon coating, 400x600x38mm			•	Stainless steel drain kit for 6 & 10 GN oven, dia=50mm	PNC 92	22636	
•	Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC 922190		•	Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 92	22637	
•	Baking tray with 4 edges in aluminum, 400x600x20mm	PNC 922191			Trolley with 2 tanks for grease collection	PNC 92		
•	Pair of frying baskets	PNC 922239		•	Grease collection kit for open base (2 tanks, open/close device and drain)	PNC 92	22039	
•	AISI 304 stainless steel bakery/pastry	PNC 922264		•	Wall support for 6 GN 1/1 oven	PNC 92	22643	
	grid 400x600mm			•	Dehydration tray, GN 1/1, H=20mm	PNC 92	22651	
•	Double-step door opening kit	PNC 922265			Flat dehydration tray, GN 1/1	PNC 92	22652	
•	Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922266			Open base for 6 & 10 GN 1/1 oven, disassembled	PNC 92		
•	Grease collection tray, GN 1/1, H=100 mm	PNC 922321		•	Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm pitch	PNC 92	22655	
	Kit universal skewer rack and 4 long skewers for GN 1/1 ovens	PNC 922324	_	•	on 7kg and 15kg crosswise blast chiller	PNC 92	22657	
	Universal skewer rack	PNC 922326			freezer			
	4 long skewers	PNC 922327		•	Heat shield for stacked ovens 6 GN 1/1 on	PNC 92	22660	
•	Smoker for lengthwise and crosswise oven (4 kinds of smoker wood chips are available on request)	PNC 922338		•	6 GN 1/1 Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 92	22661	
•	Multipurpose hook	PNC 922348		•	Heat shield for 6 GN 1/1 oven	PNC 92	22662	
	4 flanged feet for 6 & 10 GN, 2",	PNC 922351			Compatibility kit for installation of 6 GN	PNC 92	22679	
	100-130mm	PNC 922362			1/1 electric oven on previous 6 GN 1/1 electric oven			
	each), GN 1/1 Tray support for 6 & 10 GN 1/1	PNC 922382		•	Fixed tray rack for 6 GN 1/1 and 400x600mm grids	PNC 92	22684	
	disassembled open base			•	Kit to fix oven to the wall	PNC 92	22687	
	Wall mounted detergent tank holder	PNC 922386		•	4 high adjustable feet for 6 & 10 GN ovens, 100-115MM	PNC 92	22688	
	USB SINGLE POINT PROBE	PNC 922390		_	•	DNC 03	22600	
•	Tray rack with wheels, 6 GN 1/1, 65mm pitch (included)	PNC 922600			Tray support for 6 & 10 GN 1/1 open base Detergent tank holder for open base	PNC 92		
•	Tray rack with wheels, 5 GN 1/1, 80mm pitch	PNC 922606			Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base			ā
•	Bakery/pastry tray rack with wheels	PNC 922607		•	Wheels for stacked ovens	PNC 92	22704	
	holding 400x600mm grids for 6 GN 1/1			•	Mesh grilling grid	PNC 92	22713	
	oven and blast chiller freezer, 80mm					PNC 92		
•	pitch (5 runners) Slide-in rack with handle for 6 & 10 GN	PNC 922610			•	PNC 92		_
•	1/1 oven Open base with tray support for 6 & 10 GN 1/1 oven	PNC 922612		•	Condensation hood with fan for 6 & 10 GN 1/1 electric oven	PNC 92	22723	
•	Cupboard base with tray support for 6 & 10 GN 1/1 oven	PNC 922614						













• 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, 5 GN 1/1, 85mm pitch	PNC 922740	
 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		
EXTENSION FOR CONDENSATION TUBE	PNC 922776	
 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	





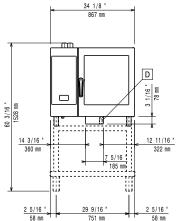




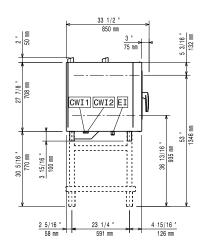




Front



Side



Cold Water inlet 1

EI = Electrical inlet (power)

Cold Water Inlet 2

= Drain

Overflow drain pipe

20 15/16 532 mm 4 15/16 CWI1 CWI2 1 15/16 " 1 15/16 50 mm

Electric

Supply voltage:

218930 (ZCOE61C2S0) 400-430 V/3N ph/50-60 Hz

Electrical power, default: 11.1 kW Electrical power max.: 11.5 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:

Clearance: 5 cm rear and right

hand sides.

775 mm

Suggested clearance for

service access:

50 cm left hand side.

Capacity:

GN: 6 - 1/1 Gastronorm

Max load capacity: 30 kg

Key Information:

Door hinges:

External dimensions,

Width: 867 mm

External dimensions,

Depth:

External dimensions,

Height: 808 mm Net weight:

111.5 kg **Shipping weight:** 136 kg **Shipping volume:** 0.89 m³

Magistar Combi DI Electric Combi Oven 6GN1/1













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