

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



218931 (ZCOE62C2S0)

Magistar Combi DI combi boilerless oven with digital control, 6x2/1GN, 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 2/1 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: 6 GN 2/1 or 12 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 2/1 GN, 67 mm pitch.



(Optional Accessories				External connection kit for detergent and rinse aid	PNC 922618	
•	Water softener with cartridge and flow meter (high steam usage)	PNC 920003		•	Stacking kit for electric 6 GN 2/1 oven placed on electric 10 GN 2/1 oven	PNC 922621	
•	Water softener with salt for ovens with automatic regeneration of resin	PNC 921305		•	Trolley for slide-in rack for 6 & 10 GN 2/1 oven and blast chiller freezer	PNC 922627	
•	Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the	PNC 922003		•	Trolley for mobile rack for 2 stacked 6 GN 2/1 ovens on riser	PNC 922629	
•	disassembled one) Pair of AISI 304 stainless steel grids,	PNC 922017		•	Trolley for mobile rack for 6 GN 2/1 on 6 or 10 GN 2/1 ovens	PNC 922631	
•	GN 1/1 Pair of grids for whole chicken (8 per	PNC 922036		•	Riser on feet for stacked 2x6 GN 1/1 ovens	PNC 922633	
	grid - 1,2kg each), GN 1/1 AISI 304 stainless steel grid, GN 1/1	PNC 922062		•	Riser on wheels for stacked 2x6 GN 2/1 ovens, height 250mm	PNC 922634	
	AISI 304 stainless steel grid, GN 2/1	PNC 922076			Stainless steel drain kit for 6 & 10 GN	PNC 922636	
				•	oven, dia=50mm	1 140 322030	_
•	External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)	PNC 922171		•	Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637	
•	Pair of AISI 304 stainless steel grids,	PNC 922175		•	Trolley with 2 tanks for grease collection	PNC 922638	
	GN 2/1				Grease collection kit for open base (2	PNC 922639	
•	Baking tray for 5 baguettes in	PNC 922189			tanks, open/close device and drain)		_
	perforated aluminum with silicon			•	Wall support for 6 GN 2/1 oven	PNC 922644	
	coating, 400x600x38mm		_	•	Dehydration tray, GN 1/1, H=20mm	PNC 922651	
•		PNC 922190		•	Flat dehydration tray, GN 1/1	PNC 922652	
•	aluminum, 400x600x20mm Baking tray with 4 edges in aluminum, 400x600x20mm	PNC 922191			Open base for 6 & 10 GN 2/1 oven, disassembled	PNC 922654	
		DNIO 000000		•	Heat shield for 6 GN 2/1 oven	PNC 922665	
	Pair of frying baskets	PNC 922239	ш		Heat shield-stacked for ovens 6 GN 2/1	PNC 922666	
	AISI 304 stainless steel bakery/pastry grid 400x600mm	PNC 922264	_		on 6 GN 2/1 Heat shield-stacked for ovens 6 GN 2/1	PNC 922667	_
	Double-step door opening kit	PNC 922265		•	on 10 GN 2/1	1 140 322007	_
•	Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922266		•	Fixed tray rack, 5 GN 2/1, 85mm pitch	PNC 922681	
_	Kit universal skewer rack and 6 short	PNC 922325		•	Kit to fix oven to the wall	PNC 922687	
	skewers for Lengthwise GN 2/1 and Crosswise ovens	1140 322323		•	4 high adjustable feet for 6 & 10 GN ovens, 100-115MM	PNC 922688	
•	Universal skewer rack	PNC 922326		•	Tray support for 6 & 10 GN 2/1 open base	PNC 922692	
•	6 short skewers	PNC 922328		•	Detergent tank holder for open base	PNC 922699	
	Smoker for lengthwise and crosswise	PNC 922338		•	Tray rack with wheels, 6 GN 2/1, 65mm	PNC 922700	
	oven (4 kinds of smoker wood chips are available on request)		_		pitch (included) Mesh grilling grid	PNC 922713	
_	Multipurpose hook	PNC 922348				PNC 922714	_
	4 flanged feet for 6 & 10 GN , 2",	PNC 922351			Probe holder for liquids		
	100-130mm				Odourless hood with fan for 6 & 10 GN 2/1 electric ovens	PNC 922719	_
	Grease collection tray, GN 2/1, H=60 mm	PNC 922357			Condensation hood with fan for 6 & 10 GN 2/1 electric oven		
	each), GN 1/1	PNC 922362		•	4 high adjustable feet for 6 & 10 GN ovens, 230-290mm	PNC 922745	
•	Tray support for 6 & 10 GN 2/1 disassembled open base	PNC 922384		•	Tray for traditional static cooking, H=100mm	PNC 922746	
	Wall mounted detergent tank holder	PNC 922386		•	Double-face griddle, one side ribbed and	PNC 922747	
•	USB SINGLE POINT PROBE	PNC 922390			one side smooth, 400x600mm		
•	Slide-in rack with handle for 6 & 10 GN 2/1 oven	PNC 922605		•	TROLLEY FOR GREASE COLLECTION KIT	PNC 922752	
•	Tray rack with wheels, 5 GN 2/1,	PNC 922611		•	Water inlet pressure reducer	PNC 922773	
•	80mm pitch Open base with tray support for 6 & 10	PNC 922613		•	KIT FOR INSTALLATION OF ELECTRIC POWER PEAK MANAGEMENT	PNC 922774	
	GN 2/1 oven	DNO 000010		_	SYSTEM-6-10 GN OVENS	DNC 025000	
	Cupboard base with tray support for 6 & 10 GN 2/1 oven	PNC 922616	_		Non-stick universal pan, GN 1/1, H=20mm Non-stick universal pan, GN 1/1,	PNC 925000 PNC 925001	
•	Hot cupboard base with tray support for 6 & 10 GN 2/1 oven holding GN 1/1 or400x600mm	PNC 922617		•	H=40mm 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	
• Potato baker for 28 potatoes, GN 1/1	PNC 925008	
 Compatibility kit for installation on previous base GN 2/1 	PNC 930218	





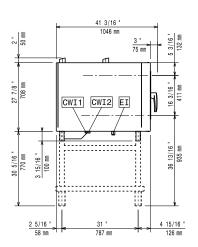








D 60 3/16 " 1528 mm 18 7/16 7 5/16 " 2 5/16 58 mm 2 5/16 "



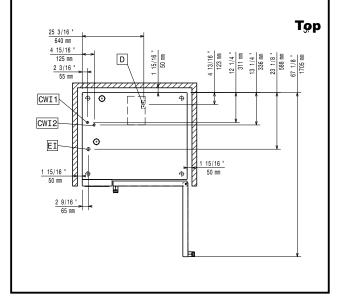
Cold Water inlet 1

EI = Electrical inlet (power)

Cold Water Inlet 2

D = Drain

DO = Overflow drain pipe



Electric

Front

Side

Supply voltage:

218931 (ZCOE62C2S0) 400-430 V/3N ph/50-60 Hz

Electrical power, default: 21.4 kW Electrical power max.: 22.3 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.

971 mm

Installation:

Clearance: 5 cm rear and right Clearance: hand sides.

Suggested clearance for service access:

50 cm left hand side.

Capacity:

GN: 6 - 2/1 Gastronorm

Max load capacity: 60 kg

Key Information:

Door hinges:

External dimensions,

Width: 1090 mm

External dimensions,

Depth:

External dimensions,

Height: 808 mm Net weight: 147.5 kg

Shipping weight: 170.5 kg **Shipping volume:** 1.27 m³











