

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 (Australia) Short Form Specification
-
Ltem No. Combi oven with digital interface with guided selection. Bollerless steaming function to add and retain moisture. A virflow air distribution system to achieve maximum performance with 5 fan speed levels. IHP 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 2/1 GN, 67 mm pitch.

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).
- 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.
- [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.

User Interface & Data Management

- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires





optional accessory - contact the Company for more details).





Magistar Combi DI Electric Combi Oven 6GN2/1



Magistar Combi DI Electric Combi Oven 6GN2/1

Optional Accessories

1	Optional Accessories			rinse aid
,	• Water softener with cartridge and flow meter (high steam usage)	PNC 92000	3 🗅	 Stacking kit for placed on elements
,	• Water softener with salt for ovens with automatic regeneration of resin	PNC 92130	5 🗅	Trolley for slid oven and blas
,	• Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the	PNC 92200	3 🗅	Trolley for mo 2/1 ovens on
,	disassembled one)Pair of AISI 304 stainless steel grids,	PNC 92201	7 🗅	Trolley for mo or 10 GN 2/1
,	GN 1/1 • Pair of grids for whole chicken (8 per	PNC 92203	6 🗆	 Riser on feet to ovens
,	grid - 1,2kg each), GN 1/1 • AISI 304 stainless steel grid, GN 1/1	PNC 92206	2 🗆	 Riser on whee ovens, height
,	 AISI 304 stainless steel grid, GN 2/1 	PNC 92207	6 🗆	 Stainless stee
,	 External side spray unit (needs to be 	PNC 92217	1 🗆	oven, dia=50r
	mounted outside and includes support to be mounted on the oven)			 Plastic drain k dia=50mm
,	 Pair of AISI 304 stainless steel grids, GN 2/1 	PNC 92217	5 🗆	Trolley with 2Grease collect
,	Baking tray for 5 baguettes in perforated aluminum with silicon	PNC 92218	9 🗆	tanks, open/cl Wall support f
	 coating, 400x600x38mm Baking tray with 4 edges in perforated aluminum, 400x600x20mm 	PNC 92219	0 🗆	Dehydration toFlat dehydrati
,	 Baking tray with 4 edges in aluminum, 400x600x20mm 	PNC 92219	1 🗆	 Open base for disassembled
	 Pair of frying baskets 	PNC 92223	9 🗆	· Heat shield for
	 AISI 304 stainless steel bakery/pastry grid 400x600mm 	PNC 92226		Heat shield-st on 6 GN 2/1
,	Double-step door opening kit	PNC 92226	5 🗆	 Heat shield-st
	 Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 92226		on 10 GN 2/1Fixed tray rac
	 Kit universal skewer rack and 6 short skewers for Lengthwise GN 2/1 and Crosswise ovens 	PNC 92232	.5 🗆	 Kit to fix oven 4 high adjusta ovens, 100-11
,	 Universal skewer rack 	PNC 92232	6 🗆	 Tray support f
,	 6 short skewers 	PNC 92232	8 🗆	 Detergent tan
,	 Smoker for lengthwise and crosswise oven (4 kinds of smoker wood chips are available on request) 	PNC 92233	8 🗆	 Tray rack with pitch (included) Mesh grilling g
,	Multipurpose hook	PNC 92234	8 🗆	Probe holder
	 4 flanged feet for 6 & 10 GN , 2", 	PNC 92235	1 🗆	Odourless hor
	100-130mm			2/1 electric ov
,	 Grease collection tray, GN 2/1, H=60 mm 	PNC 92235	57 🗅	• Condensation 2/1 electric ov
,	• Grid for whole duck (8 per grid - 1,8kg each), GN 1/1	PNC 92236	2 🗆	• 4 high adjusta ovens, 230-29
,	 Tray support for 6 & 10 GN 2/1 disassembled open base 	PNC 92238	4 🗆	Tray for traditi H=100mm
,	 Wall mounted detergent tank holder 	PNC 92238	6 🗆	· Double-face g
,	 USB SINGLE POINT PROBE 	PNC 92239	0 🗆	one side smo
,	 Slide-in rack with handle for 6 & 10 GN 2/1 oven 	PNC 92260	5 🗅	TROLLEY FO KIT
,	 Tray rack with wheels, 5 GN 2/1, 80mm pitch 	PNC 92261	1 🗆	 Water inlet pre KIT FOR INS⁻
,	Open base with tray support for 6 & 10 GN 2/1 oven	PNC 92261	3 🗅	POWER PEA SYSTEM-6-10
,	 Cupboard base with tray support for 6 & 10 GN 2/1 oven 	PNC 92261	6 🗆	Non-stick univNon-stick univ
,	 Hot cupboard base with tray support for 6 & 10 GN 2/1 oven holding GN 1/1 or400x600mm 	PNC 92261	7 🗅	H=40mmNon-stick univ

•	External connection kit for detergent and rinse aid	PNC	922618	
•	Stacking kit for electric 6 GN 2/1 oven placed on electric 10 GN 2/1 oven	PNC	922621	
•	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	PNC	922634	
•	ovens, height 250mm 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		922638	
	Grease collection kit for open base (2 tanks, open/close device and drain)		922639	
•	Wall support for 6 GN 2/1 oven	PNC	922644	
•	Del della contata di one	PNC	922651	
•	Flat dehydration tray, GN 1/1	PNC	922652	
	Open base for 6 & 10 GN 2/1 oven, disassembled		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	PNC	922666	
•	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		922687	
	4 high adjustable feet for 6 & 10 GN ovens, 100-115MM		922688	
•	Tray support for 6 & 10 GN 2/1 open base	PNC	922692	
•			922699	
	Tray rack with wheels, 6 GN 2/1, 65mm		922700	
	pitch (included)		922700	
	Mesh grilling grid			_
	Probe holder for liquids		922714	
	Odourless hood with fan for 6 & 10 GN 2/1 electric ovens		922719	
	Condensation hood with fan for 6 & 10 GN 2/1 electric oven			
	4 high adjustable feet for 6 & 10 GN ovens, 230-290mm		922745	
	Tray for traditional static cooking, H=100mm		922746	
	Double-face griddle, one side ribbed and one side smooth, 400x600mm		922747	
	TROLLEY FOR GREASE COLLECTION KIT		922752	
	Water inlet pressure reducer	PNC	922773	
•	KIT FOR INSTALLATION OF ELECTRIC POWER PEAK MANAGEMENT SYSTEM-6-10 GN OVENS	PNC	922774	
	Non-stick universal pan, GN 1/1, H=20mm		925000	
	Non-stick universal pan, GN 1/1, H=201111		925000	
	H=40mm		52500 I	-
•	Non-stick universal pan, GN 1/1, H=60mm	PNC	925002	



Magistar Combi DI Electric Combi Oven 6GN2/1



- Double-face griddle, one side ribbed and one side smooth, GN 1/1
 Aluminum grill, GN 1/1
 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 PNC 930218 previous base GN 2/1





Magistar Combi DI Electric Combi Oven 6GN2/1



C-WI-1

C-WI-

2

D

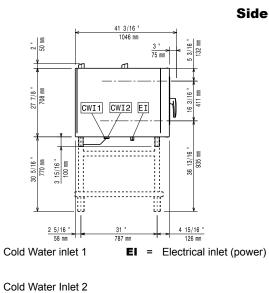
=

=

= Drain **DO** = Overflow drain pipe



Front 42 15/16 " 1090 mm m D 3 1/16 " 60 3/16 1 1528 mm ĿĿ. 18 7/16 468 mm 17 3/16 " 437 mm 7 5/16 " >| |< 185 mm 2 5/16 58 mm 2 5/16 [•] 58 mm 38 3/8 974 mm



Electric

External dimensions,

Height:

Net weight:

Shipping weight:

Shipping volume:

Supply voltage: 218931 (ZCOE62C2S0) Electrical power, default: Electrical power max.: Circuit breaker required	400-430 V/3N ph/50-60 Hz 21.4 kW 22.3 kW				
Water:					
Water inlet "FCW" connection:	3/4"				
Pressure, bar min/max: Drain "D":	1-6 bar 50mm				
Max inlet water supply temperature: Chlorides:	30 °C <10 ppm				
Conductivity:	>50 µS/cm				
<i>Electrolux Professional</i> 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: Suggested clearance for service access:	Clearance: 5 cm rear and right hand sides. 50 cm left hand side.				
Capacity:					
GN: Max load capacity:	6 - 2/1 Gastronorm 60 kg				
Key Information:					
Door hinges: External dimensions, Width:	1090 mm				
External dimensions, Depth:	971 mm				

808 mm 147.5 kg

170.5 kg

1.27 m³

Тор 25 3/16 ' 640 mm 5 4 15/16 " 125 mm 1 15/16 ⁻ 50 mm 23 1/8 " 588 mm 13/16 123 mm 12 1/4 " 311 mm 13 1/4 " 336 mm 67 1/8 " 1705 mm D 2 3/16 " 55 mm CWI1 O CWI2 O ΕI Ø 1 15/16 " 1 15/16 " 50 mm 50 mm Ø 2 9/16 " 65 mm ⊕ WaterMark Intertek

Magistar Combi DI Electric Combi Oven 6GN2/1