

Magistar Combi DI Electric Combi Oven 20GN2/1



218935 (ZCOE202C2S0) Magistar Combi DI combi boilerless oven with digital control, 20x2/1GN, 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 2/1 GN, 63 mm pitch.

Main Features

ITEM # **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).
- 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: 20 GN 2/1 or 40 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 trolley rack 2/1 GN, 63 mm pitch.

Sustainability

Reduced power function for customized slow cooking

APPROVAL:



cycles.

Included Accessories

•	1 of Trolley with tray rack 20 GN 2/1,	PNC 922757
	63mm pitch (included)	

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Uptional Accessories					
•	Water softener with cartridge and flow meter (high steam usage)	PNC 920003			
•	Water softener with salt for ovens with automatic regeneration of resin	PNC 921305			
•	Pair of AISI 304 stainless steel grids, GN 1/1	PNC 922017			
•	Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922036			
٠	AISI 304 stainless steel grid, GN 1/1	PNC 922062			
•	External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)	PNC 922171			
٠	Baking tray for 5 baguettes in	PNC 922189			

- for 5 baguettes in PNC 922189 perforated aluminum with silicon coating, 400x600x38mm
- Baking tray with 4 edges in perforated PNC 922190 aluminum, 400x600x20mm
- Baking tray with 4 edges in aluminum, PNC 922191 400x600x20mm
- Pair of frying baskets PNC 922239 AISI 304 stainless steel bakery/pastry PNC 922264
- grid 400x600mm Grid for whole chicken (8 per grid -PNC 922266 . 1,2kg each), GN 1/1
- Universal skewer rack PNC 922326 6 short skewers PNC 922328 Smoker for lengthwise and crosswise PNC 922338 oven (4 kinds of smoker wood chips

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Intertek

- are available on request) PNC 922348 Multipurpose hook Grease collection tray, GN 2/1, H=60 PNC 922357 mm
- Grid for whole duck (8 per grid 1,8kg PNC 922362 each), GN 1/1
- Thermal cover for 20 GN 2/1 oven and PNC 922367 ٠ blast chiller freezer
- PNC 922386 Wall mounted detergent tank holder
- USB SINGLE POINT PROBE PNC 922390 PNC 922618 External connection kit for detergent and rinse aid
- Dehydration tray, GN 1/1, H=20mm PNC 922651
- Flat dehydration tray, GN 1/1 PNC 922652 · Heat shield for 20 GN 2/1 oven PNC 922658 Trolley with tray rack, 16 GN 2/1, PNC 922686 ٠ 84mm pitch Kit to fix oven to the wall PNC 922687
- 4 flanged feet for 20 GN , 2", 150mm PNC 922707 Mesh grilling grid PNC 922713 Probe holder for liquids PNC 922714 • Tray for traditional static cooking, PNC 922746
- H=100mm Double-face griddle, one side ribbed PNC 922747 and one side smooth, 400x600mm
- Trolley with tray rack 20 GN 2/1, PNC 922757 63mm pitch (included)

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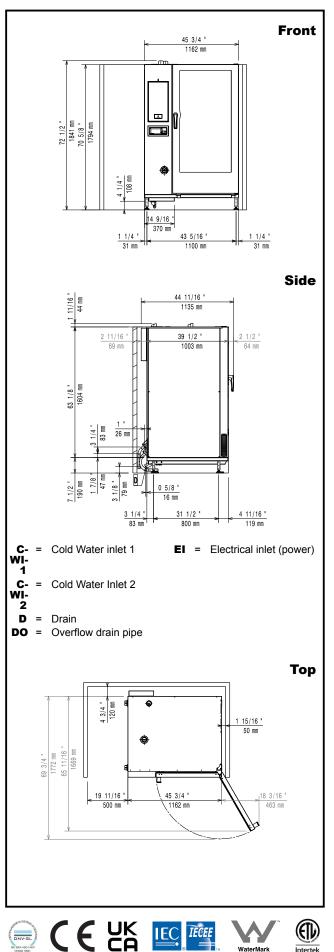
 Trolley with tray rack, 16 GN 2/1, 80mm pitch 	PNC 922758	
 Banquet trolley with rack holding 92 plates for 20 GN 2/1 oven and blast chiller freezer, 85mm pitch 	PNC 922760	
 Bakery/pastry trolley with rack holding 400x600mm grids for 20 GN 2/1 oven and blast chiller freezer, 80mm pitch (16 runners) 	PNC 922762	
• Banquet trolley with rack holding 116 plates for 20 GN 2/1 oven and blast chiller freezer, 66mm pitch	PNC 922764	
 Kit compatibility for aos/easyline trolley (produced till 2019) with SkyLine/Magistar 20 GN 2/1 combi oven 	PNC 922770	
Kit compatibility for aos/easyline 20 GN oven with SkyLine/Magistar trolleys	PNC 922771	
 Water inlet pressure reducer 	PNC 922773	
KIT FOR INSTALLATION OF ELECTRIC POWER PEAK MANAGEMENT SYSTEM 20 GN OVENS	PNC 922778	
 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	

 Potato baker for 28 potatoes, GN 1/1 PNC 925008

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





WaterMark

Intertek

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Electric

Shipping volume:

Electric			
Supply voltage: 218935 (ZCOE202C2S0) Electrical power, default: Electrical power max.: Circuit breaker required	400-430 V/3N ph/50-60 Hz 65.4 kW 68.3 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 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: Suggested clearance for service access:	Clearance: 5 cm rear and right hand sides. 50 cm left hand side.		
Capacity:			
GN: Max load capacity:	20 - 2/1 Gastronorm 200 kg		
Key Information:			
Door hinges: External dimensions, Width:	1162 mm		
External dimensions, Depth:	1066 mm		
External dimensions, Height:	1794 mm		
Net weight:	334.5 kg		
Shipping weight:	372.5 kg		

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