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MODEL #		
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218925 (ZCOE202C2A0)

Magistar Combi DI combi boilerless oven with digital control, 20x2/1GN, 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;
 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

- 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).
- 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.
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness and temperature control thanks to a special design of the chamber.

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.
- 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.
- Integrated door shield to avoid steam and heat dispersion from the door, when the roll-in rack is not used.

User Interface & Data Management

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



PNC 922707

PNC 922713

PNC 922714

• 4 flanged feet for 20 GN , 2", 150mm

Mesh grilling grid, GN 1/1

Probe holder for liquids

Sustainability

 Reduced power function for customized slow cooking cycles.

Included Accessories

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

Optional Accessories

Water filter with cartridge and flow meter for high steam usage (combi used mainly in steaming mode)	PNC 920003
Water filter with cartridge and flow meter for medium steam usage (average use of steam)	PNC 920005

•	Pair of AISI 304 stainless steel grids, GN 1/1	PNC 922017	

GN I/I		
• Pair of grids for whole chicken (8 per	PNC 922036	
grid - 1,2kg each), GN 1/1		
 AISI 304 stainless steel grid, GN 1/1 	PNC 922062	

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•	AISI 304 stainless steel grid, GN 1/1	PNC 922062	
•	External side spray unit (needs to be	PNC 922171	
	mounted outside and includes support		

	to be mounted on the oven)		
•	Baking tray for 5 baguettes in	PNC 922189	
	perforated aluminum with silicon		
	coating, 400x600x38mm		

 Baking tray with 4 edges in perforated aluminum, 400x600x20mm 	PNC 922190	
• 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 - 1,2kg each), GN 1/1	PNC 922266	
Universal skewer rack	PNC 922326	

6 short skewersSmoker for lengthwise and crosswise oven	PNC 922328 PNC 922338	<u> </u>
Multipurpose hook	PNC 922348	
 Grease collection tray GN 2/1 H=60 	PNC 922357	

	mm		
•	Grid for whole duck (8 per grid - 1,8kg each), GN 1/1	PNC 922362	

	each, Giv 1/1	
•	Thermal cover for 20 GN 2/1 oven and PNC 922367 blast chiller freezer	

 Wall mounted detergent tank holder 	PNC 922386	
USB single point probe	PNC 922390	
IoT module for OnE Connected and Match (one IoT board per appliance -	PNC 922421	

	to connect oven to the blast chiller for Cook&Chill process).		
•	 Connectivity router (WiFi and LAN) 	PNC 922435	
•	 External connection kit for liquid detergent and rinse aid 	PNC 922618	
•	 Dehydration trav. GN 1/1, H=20mm 	PNC 922651	

 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, 15 GN 2/1, 84mm pitch 	PNC 922686	

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•	Kit to fix oven to the wall	PNC 922687	
•	Adjustable wheels for 20 GN 1/1 and 20 GN 2/1 ovens	PNC 922701	
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1 1000 Holder for liquide	022
 Levelling entry ramp for 20 GN 2/1 oven 	PNC 922716
Tray for traditional static cooking,	PNC 922746
H=100mm	
 Double-face griddle, one side ribbed and one side smooth, 400x600mm 	PNC 922747
 Trolley with tray rack 20 GN 2/1, 63mm pitch 	PNC 922757
 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 for 20 GN Oven	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	PNC 925003
one side 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













Electric

Circuit breaker required

380-415 V/3N ph/50-60 Hz Supply voltage:

Electrical power max.: 70.2 kW Electrical power, default: 65.4 kW

Max inlet water supply

30 °C temperature: **Chlorides:** <10 ppm **Conductivity:** >50 µS/cm Drain "D": 50mm

Water inlet connections "CWI1-CWI2": 3/4" Pressure, bar min/max: 1-6 bar

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: 5 cm rear and

1162 mm

right hand sides. Clearance:

Suggested clearance for

service access: 50 cm left hand side.

Capacity:

20 - 2/1 Gastronorm Trays type:

Max load capacity: 200 kg

Key Information:

Door hinges:

External dimensions,

Width:

External dimensions,

Depth: 1066 mm Weight: 330 kg

External dimensions,

Height: 1794 mm 330 kg Net weight: **Shipping weight:** 368 kg **Shipping volume:** 2.77 m³

























