

Magistar Combi DI Electric Combi Oven 20GN2/1



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.
- Reduced power function for customized slow cooking cycles.
- 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 sousvide 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).

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.
- IPX 5 spray water protection certification for easy cleaning.
- Supplied with n.1 trolley rack 2/1 GN, 63 mm pitch.

Included Accessories

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

Optional Accessories

Electric Combi Oven 20GN Magistar

APPROVAL:

Zanussi Professional www.zanussiprofessional.com zanussiprofessional@electrolux.com

· Front access to control board for easy service.



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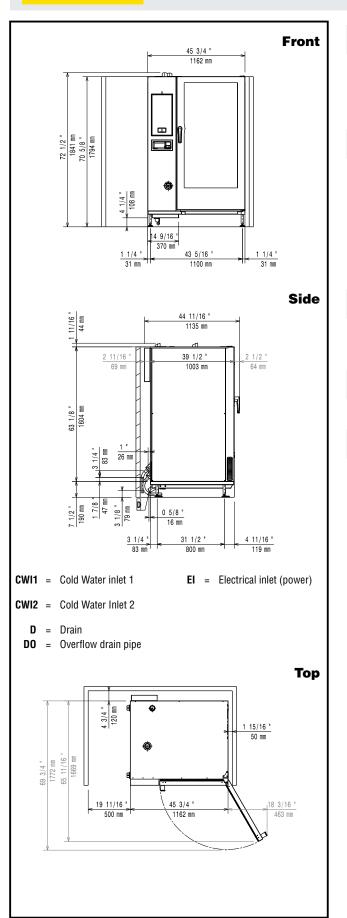
•	Water softener with cartridge and flow meter (high steam usage)	PNC	920003	
•	Water softener with salt for ovens with automatic regeneration of resin	PNC	921305	
•	Resin sanitizer for water softener (921305)	PNC	921306	
•	Pair of AISI 304 stainless steel grids, GN 1/1	PNC	922017	
•	Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC	922036	
•	AISI 304 stainless steel grid, GN 1/1	PNC	922062	
•	Bakery/pastry trolley with rack holding 400x600mm grids for 20 GN 2/1 oven and blast chiller freezer, 80mm pitch (16 runners)		922069	
•	External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)	PNC	922171	
•	Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm	PNC	922189	
•	Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC	922190	
•	Baking tray with 4 edges in aluminum, 400x600x20mm	PNC	922191	
•	Pair of frying baskets		922239	_
	AISI 304 stainless steel bakery/pastry grid 400x600mm	-	922264	
	Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1		922266	
	Universal skewer rack		922326	
	6 short skewers	-	922328	
•	Smoker for lengthwise and crosswise oven (4 kinds of smoker wood chips are available on request)	PNC	922338	
•	Water nanofilter for 10 GN 2/1 & 20 GN 1/1 & 2/1 ovens	PNC	922344	
	External reverse osmosis filter for ovens 10 GN 2/1 & 20 GN 1/1 & 2/1 ovens	PNC	922345	
	Multipurpose hook		922348	
	Grease collection tray, GN 2/1, H=60 mm	PNC	922357	
	Grid for whole duck (8 per grid - 1,8kg each), GN 1/1	-	922362	
	Thermal cover for 20 GN 2/1 oven and blast chiller freezer	-	922367	
	Wall mounted detergent tank holder	-	922386	
	- NOT TRANSLATED -	-	922390	
	External connection kit for detergent and rinse aid		922618	
	Dehydration tray, GN 1/1, H=20mm Flat dehydration tray, GN 1/1		922651 0 922652 0	
	Heat shield for 20 GN 2/1 oven	-	922652	
	Trolley with tray rack, 16 GN 2/1, 84mm pitch	-	922658	
	Kit to fix oven to the wall	-	922680	
	Wifi board (NIU)	-	922695	
	- NOT TRANSLATED -		922696	
	4 flanged feet for 20 GN , 2", 150mm		922707	
	Mesh grilling grid	-	922713	
	Probe holder for liquids	-	922714	
	Tray for traditional static cooking, H=100mm	-	922746	
	Double-face griddle, one side ribbed and one side smooth, 400x600mm	-	922747	
•	Trolley with tray rack 20 GN 2/1, 63mm pitch (included)	PNC	922757	

 Trolley with tray rack, 16 GN 2/1, 80mm pitch Banquet trolley with rack holding 92 plates for 20 GN 2/1 oven and blast chiller freezer, 85mm pitch Bakery/pastry trolley with rack holding 400x600mm grids for 20 GN 2/1 oven and blast chiller freezer, 	PNC 922758 PNC 922760 PNC 922762
 80mm pitch (16 runners) Banquet trolley with rack holding 116 plates for 20 GN 2/1 oven and blast chiller freezer, 66mm pitch Kit apmentibility for accelerational trolley (produced) 	PNC 922764 🗅
 Kit compatibility for aos/easyline trolley (produced till 2019) with SkyLine/Magistar 20 GN 2/1 combi oven Kit compatibility for aos/easyline 20 GN oven with 	PNC 922770 🗅 PNC 922771 🗅
 SkyLine/Magistar trolleys Water inlet pressure reducer Non-stick universal pan, GN 1/ 1, H=40mm 	PNC 922773 PNC 925001 PNC 925001 PNC 925001 PNC 925001 PNC 925000 PNC 92500 PNC
 Non-stick universal pan, GN 1/1, H=60mm Double-face griddle, one side ribbed and one side smooth, GN 1/1 Aluminum grill, CN 1/1 	PNC 925002 PNC 925003 PNC 925004 PNC 92
 Aluminum grill, GN 1/1 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 Flat baking tray with 2 edges, GN 1/1 	PNC 925004 PNC 925005 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.





DNV-GL OFWER DOWN

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Electric

Supply voltage:	
218935 (ZCOE202C2S0)	400-430 V/3N ph/50-60 Hz
Electrical power, default:	65.4 kW
Electrical power max.:	68.3 kW
Circuit breaker required	
Watar	

Water:

Water inlet "FCW" connection:	3/4"	
Pressure, bar min/max:	1-4.5 bar	
Drain "D":	50mm	
Max inlet water supply temperature:	30 °C	
Chlorides:	<10 ppm	
Conductivity:	>285 µS/cm	
<i>Electrolux</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	Clearance: 5 cm rear and right hand sides.			
access:	50 cm left hand side.			
Capacity:				
GN: Max load capacity:	20 - 2/1 Gastronorm 200 kg			
Key Information:				
Door hinges:	Right Side			
External dimensions, Width:	1162 mm			
	1704			

1794 mm
1066 mm
450 kg
450 kg
475 kg
2.77 m ³

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