

### Magistar Combi TI Electric Combi Oven 20GN1/1



TEM #	
NODEL #	
NAME #	
6IS #	
AIA #	

#### **Main Features**

- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- 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 1000 recipes can be stored in the oven's memory, to recreate the exact same recipe at any time. The recipes can be group in 16 different categories to better organize the menu. 16-step cooking programs also available.
- MultiTimer function to manage up to 20 different cooking cycles at the same time, improving flexibility and ensuring excellent cooking results. Can be saved up to 200 MultiTimer programs.
- 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 7 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.
- Pictures upload for full customization of cooking cycles.
- Automatic fast cool down and pre-heat function.
- Make-it-mine feature to allow full personalization or locking of the user interface.
- SoloMio lets the user group the favorite functions in the homepage for immediate access.
- Calendar works as an agenda where the user can plan the daily work and receive personalized alerts for each task.
- 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).
- Trainings and guidances supporting materials easily accessible by scanning QR-Code with any mobile device.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Automatic consumption visualization at the end of the cycle.
- Supplied with n.1 tray rack 1/1GN, 63 mm pitch.
- 2 different chemical options available: solid and liquid (requires optional accessory).
- Capacity: 20 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).

**APPROVAL:** 





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

#### Sustainability

- · 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) and green functions to save energy, water, detergent and rinse aid. Also programmable with delayed start.
- Cooking Optimizer function organizes the cooking sequence of the chosen cycles optimizing the work in the kitchen from a time and energy efficiency point of view.

#### Included Accessories

1 of Trolley with tray rack, 20 GN 1/1, PNC 922753 63mm pitch (included)

#### tional Accessories

Optional 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	
<ul> <li>Pair of AISI 304 stainless steel grids, GN 1/1</li> </ul>	PNC 922017	
<ul> <li>Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922036	
AISI 304 stainless steel grid, GN 1/1	PNC 922062	
<ul> <li>Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2</li> </ul>	PNC 922086	
• External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)	PNC 922171	
<ul> <li>Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm</li> </ul>	PNC 922189	
Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC 922190	
• Baking tray with 4 edges in aluminum, 400x600x20mm	PNC 922191	
<ul> <li>Pair of frying baskets</li> </ul>	PNC 922239	
AISI 304 stainless steel bakery/pastry grid 400x600mm	PNC 922264	
<ul> <li>Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922266	
<ul> <li>USB probe for sous-vide cooking</li> </ul>	PNC 922281	
Grease collection tray, GN 1/1, H=100     mm	PNC 922321	
<ul> <li>Kit universal skewer rack and 4 long skewers for GN 1/1 ovens</li> </ul>	PNC 922324	
<ul> <li>Universal skewer rack</li> </ul>	PNC 922326	
4 long skewers	PNC 922327	
	WaterMark Int	<b>D</b> ertek

•	Smoker for lengthwise and crosswise oven (4 kinds of smoker wood chips are available on request)	PNC	922338	
•	Multipurpose hook	PNC	922348	
	Grid for whole duck (8 per grid - 1,8kg	-	922362	
•	each), GN 1/1		322302	
•	Thermal cover for 20 GN 1/1 oven and blast chiller freezer	PNC	922365	
•	Wall mounted detergent tank holder	PNC	922386	
	USB SINGLE POINT PROBE	-	922390	
	External connection kit for detergent and rinse aid		922618	
	Dehydration tray, GN 1/1, H=20mm	-	922651	—
	Flat dehydration tray, GN 1/1	-	922652	
٠	Heat shield for 20 GN 1/1 oven	PNC	922659	
•	Trolley with tray rack, 16 GN 1/1, 84mm pitch	PNC	922683	
٠	Kit to fix oven to the wall	PNC	922687	
٠	4 flanged feet for 20 GN , 2", 150mm	PNC	922707	
	Mesh grilling grid	PNC	922713	
	Probe holder for liquids		922714	
	•			—
	Odourless hood with fan for 20 GN 1/1 electric oven	-	922720	
	Condensation hood with fan for 20 GN 1/1 electric oven			
٠	Exhaust hood with fan for 20 GN 1/1 oven	PNC	922730	
•	Exhaust hood without fan for 20 1/1GN oven	PNC	922735	
•	Tray for traditional static cooking, H=100mm	PNC	922746	
•	Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC	922747	
•	Trolley with tray rack, 20 GN 1/1, 63mm pitch (included)	PNC	922753	
	Trolley with tray rack, 16 GN 1/1, 80mm pitch	-	922754	
•	Banquet trolley with rack holding 54 plates for 20 GN 1/1 oven and blast chiller freezer, 74mm pitch	PNC	922756	
•	Bakery/pastry trolley with rack holding 600x400mm grids for 20 GN 1/1 oven and blast chiller freezer, 80mm pitch (16	PNC	922761	
	runners)		000700	_
•	Banquet trolley with rack holding 45 plates for 20 GN 1/1 oven and blast chiller freezer, 90mm pitch	PNC	922763	
•	Kit compatibility for aos/easyline trolley	PNC	922769	
•	(produced till 2019) with SkyLine/Magistar 20 GN 1/1 combi oven	1 110	022103	
•	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		922778	
-	POWER PEAK MANAGEMENT SYSTEM 20 GN OVENS		JELIIU	-
•	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		925003	
-	one side smooth, GN 1/1			
•	Aluminum grill, GN 1/1	PNC	925004	
-			020007	-

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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.



- Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 PNC 925005 • Flat baking tray with 2 edges, GN 1/1 PNC 925006
- • Baking tray for 4 baguettes, GN 1/1 PNC 925007

- Potato baker for 28 potatoes, GN 1/1 PNC 925008
- • Non-stick universal pan, GN 1/2, PNC 925009
- H=20mm
- Non-stick universal pan, GN 1/2, PNC 925010 H=40mm
- Non-stick universal pan, GN 1/2, PNC 925011 H=60mm





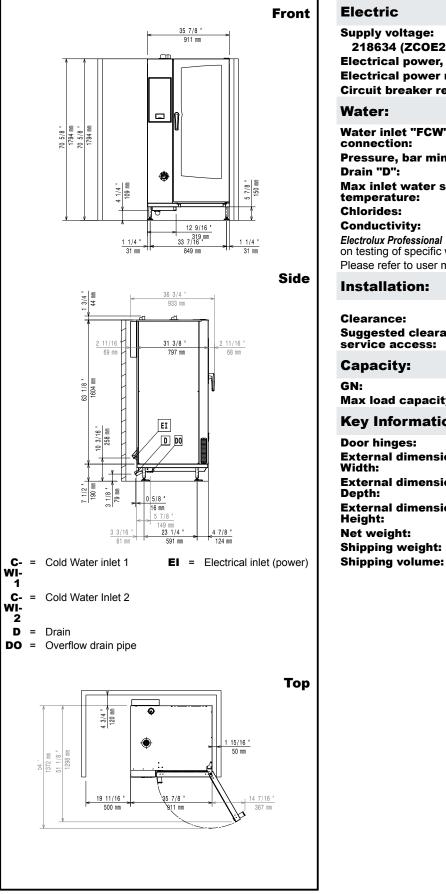


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Supply voltage: 218634 (ZCOE201K2S0) Electrical power, default: Electrical power max.: Circuit breaker required	400-430 V/3N ph/50-60 Hz 37.7 kW 39.3 kW
Water:	
Water inlet "FCW" connection:	3/4"
Pressure, bar min/max: Drain "D":	1-6 bar 50mm
Max inlet water supply temperature:	30 °C
Chlorides: Conductivity:	<10 ppm >50 µS/cm
<i>Electrolux Professional</i> recommend on testing of specific water conditi Please refer to user manual for de	ions.
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 - 1/1 Gastronorm 100 kg
Key Information:	
Door hinges: External dimensions, Width:	911 mm
External dimensions, Depth:	864 mm
External dimensions, Height:	1794 mm
Net weight: Shipping weight:	259.5 kg 292.5 kg
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1.83 m<sup>3</sup>

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Intertek

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WaterMark