

Magistar Combi DI LPG Gas Combi Oven 6GN1/1

A CONSTANT	
218960 (ZCOG61C2H0) Short Form Spee	Magistar Combi DI combi boilerless oven with digital control, 6x1/1GN, gas, programmable, automatic cleaning, LPG
Item No.	
Combi oven with digital interface with - Boilerless steaming function to add a - AirFlow air distribution system to ac speed levels. - HP Automatic Cleaning: Automatic an cycles (soft, medium, strong, extra stro - Cooking modes: Programs (a maximu EcoDelta cooking cycle. - Automatic backup mode to avoid dov	and retain moisture. chieve maximum performance with 5 fan d built-in self cleaning system. 5 automatic ong, rinse-only). um of 100 recipes can be stored); Manual; wntime. programs and settings. Connectivity ready. re.

ITEM #	
MODEL #	
NAME #	
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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).
- 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 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 tray rack 1/1 GN, 67 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

 USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plug-in sous-vide probe (optional accessory).

APPROVAL:





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

Included Accessories

 1 of Chimney adaptor needed in case PNC 922706 of conversion of 6 GN 1/1 or 6 GN 2/1 ovens from natural gas to LPG

Optional Accessories

Optional Accessories		0
 Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day) 	PNC 920004	• (
Water filter with cartridge and flow meter for medium steam usage	PNC 920005	• (
 Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one) 	PNC 922003	• (
 Pair of AISI 304 stainless steel grids, GN 1/1 	PNC 922017	8
 Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922036	• 6
 AISI 304 stainless steel grid, GN 1/1 	PNC 922062	• (
 Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2 	PNC 922086	(
• 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 	PNC 922239	• [
 AISI 304 stainless steel bakery/pastry grid 400x600mm 	PNC 922264	• [
 Double-step door opening kit 	PNC 922265	
 Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922266	• •
Grease collection tray, GN 1/1, H=100 mm	PNC 922321	(
 Kit universal skewer rack and 4 long skewers for GN 1/1 ovens 	PNC 922324	ł
 Universal skewer rack 	PNC 922326	• \
 4 long skewers 	PNC 922327	• [
 Smoker for lengthwise and crosswise oven 	PNC 922338	•
 Multipurpose hook 	PNC 922348	• (
 4 flanged feet for 6 & 10 GN , 2", 100-130mm 	PNC 922351	f • E
 Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 	PNC 922362	\ • {
 Tray support for 6 & 10 GN 1/1 disassembled open base 	PNC 922382	c f
 Wall mounted detergent tank holder 	PNC 922386	•
 USB single point probe 	PNC 922390	6
 IoT module for OnE Connected and 	PNC 922421	•
Match (one IoT board per appliance - to connect oven to the blast chiller for Cook&Chill process).		•
 Connectivity router (WiFi and LAN) 	PNC 922435	•

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•	Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve with pipe for drain)	PNC	922438	
•	Tray rack with wheels, 6 GN 1/1, 65mm pitch	PNC	922600	
•	Tray rack with wheels 5 GN 1/1, 80mm pitch	PNC	922606	
•	Bakery/pastry tray rack with wheels holding 400x600mm grids for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5 runners)	PNC	922607	
•	Slide-in rack with handle for 6 & 10 GN 1/1 oven	PNC	922610	
•	Open base with tray support for 6 & 10 GN 1/1 oven	PNC	922612	
•	Cupboard base with tray support for 6 & 10 GN 1/1 oven	PNC	922614	
•	Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or400x600mm	PNC	922615	
•	External connection kit for liquid detergent and rinse aid	PNC	922618	
•	Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/ close device for drain)	PNC	922619	
•	Stacking kit for 6 GN 1/1 oven placed on gas 6 GN 1/1 oven	PNC	922622	
•	Stacking kit for 6 GN 1/1 oven placed on gas 10 GN 1/1 oven	PNC	922623	
•	Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer	PNC	922626	
•	Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser	PNC	922628	
•	Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens	PNC	922630	
•	Riser on feet for 2 6 GN 1/1 ovens or a 6 GN 1/1 oven on base	PNC	922632	
•	Riser on wheels for stacked 2x6 GN 1/1 ovens, height 250mm	PNC	922635	
•	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	
•	Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)	PNC	922639	
•	Wall support for 6 GN 1/1 oven	PNC	922643	
	Dehydration tray, GN 1/1, H=20mm	-	922651	
	Flat dehydration tray, GN 1/1	-	922652	
•	Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be fitted with the exception of 922382	PNC	922653	
•	Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm pitch	PNC	922655	
•	Stacking kit for 6 GN 1/1 combi or convection oven on 15&25kg blast chiller/ freezer crosswise	PNC	922657	
•	Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1	PNC	922660	
•	Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC	922661	
•	Heat shield for 6 GN 1/1 oven	PNC	922662	
•	Kit to convert from natural gas to LPG	PNC	922670	







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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.



•	Kit to convert from LPG to natural gas	PNC	922671	
•	Flue condenser for gas oven	PNC	922678	
	Fixed tray rack for 6 GN 1/1 and 400x600mm grids	PNC	922684	
٠	Kit to fix oven to the wall	PNC	922687	
•	4 high adjustable feet for 6 & 10 GN ovens, 100-115MM	PNC	922688	
•	Tray support for 6 & 10 GN 1/1 oven base	PNC	922690	
	Detergent tank holder for open base	PNC	922699	
•	Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base	_	922702	
	Wheels for stacked ovens		922704	
•	Chimney adaptor needed in case of conversion of 6 GN 1/1 or 6 GN 2/1 ovens from natural gas to LPG	PNC	922706	
٠	Mesh grilling grid, GN 1/1	PNC	922713	
٠	Probe holder for liquids	PNC	922714	
•	Exhaust hood with fan for 6 & 10 GN 1/1 ovens	PNC	922728	
•	Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens	PNC	922732	
•	Exhaust hood without fan for 6&10 1/1GN ovens		922733	
	Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens		922737	
	Fixed tray rack, 5 GN 1/1, 85mm pitch	-	922740	
	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		922773	
	Extension for condensation tube, 37cm		922776	
•	Non-stick universal pan, GN 1/1, H=20mm	FINC	925000	U
•	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		925004	
	Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1	PNC	925005	
	Flat baking tray with 2 edges, GN 1/1		925006	
	Baking tray for 4 baguettes, GN 1/1	-	925007	
	Potato baker for 28 potatoes, GN 1/1		925008	
	Non-stick universal pan, GN 1/2, H=20mm		925009	
	Non-stick universal pan, GN 1/2, H=40mm		925010	
	Non-stick universal pan, GN 1/2, H=60mm		925011	
٠	Compatibility kit for installation on	PNC	930217	

previous base GN 1/1

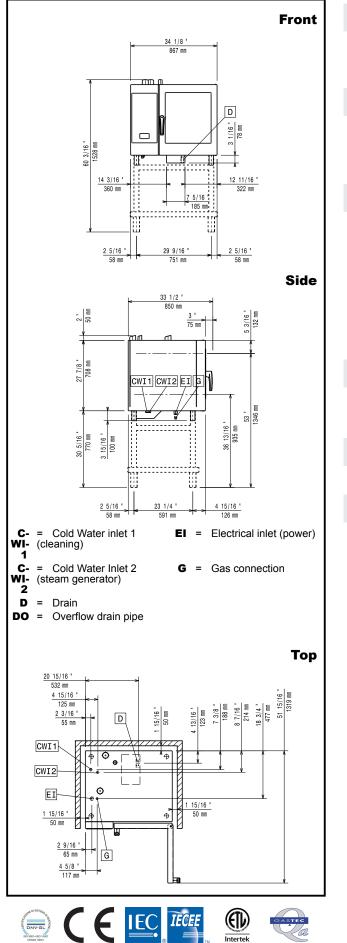








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Intertek

Electric	
Circuit breaker required Supply voltage: Electrical power max: Electrical power, default:	220-240 V/1 ph/50 Hz 1.1 kW 1.1 kW
Gas	
Total thermal load: Gas Power: Standard gas delivery: ISO 7/1 gas connection diameter:	40908 BTU (12 kW) 12 kW LPG, G31 1/2" MNPT
Water:	
Inlet water temperature, max: Inlet water pipe size (CWI1, CWI2): Pressure, min-max: Chlorides: Conductivity:	30 °C 3/4" 1-6 bar <10 ppm >50 µS/cm
Drain "D": Electrolux Professional recommends on testing of specific water conditio Please refer to user manual for deta	50mm the use of treated water, based ns.
Installation:	
Clearance: Suggested clearance for service access:	Clearance: 5 cm rear and right hand sides. 50 cm left hand side.
Capacity:	
Trays type: Max load capacity:	6 (GN 1/1) 30 kg
Key Information:	
Door hinges: External dimensions, Width:	Right Side 867 mm
External dimensions, Depth:	775 mm
External dimensions, Height: Weight: Net weight:	808 mm 115 kg 115 kg 132 kg

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