

Magistar Combi TI Natural Gas Combi Oven 6GN1/1

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____


218680 (ZCOG61K2G0)

Magistar Combi TI combi boilerless oven with touch screen control, 6x1/1GN, gas, 2 cooking modes (recipe program, manual), automatic cleaning

225670 (ZCOG61K2G6)

Magistar Combi TI combi boilerless oven with touch screen control, 6x1/1GN, gas, 2 cooking modes (recipe program, manual), automatic cleaning

Short Form Specification

Item No. _____

- Combi oven with high resolution full touch screen interface, multilanguage.
- Boilerless steaming function to add and retain moisture.
 - AirFlow air distribution system to achieve maximum performance with 7 fan speed levels.
 - HP Automatic Cleaning: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only) and economizer functions to save energy, water, detergent and rinse aid.
 - Cooking modes: Programs (a maximum of 1000 recipes can be stored and organized in 16 different categories); Manual; EcoDelta cooking cycle.
 - Special functions: MultiTimer cooking, Cooking Optimizer to cut running costs, Make-it-Mine to customize interface, SoloMio to customize homepage, agenda Calendar, 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 1/1 GN, 67 mm pitch.

Main Features

- 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 grouped in 16 different categories to better organize the menu. 16-step cooking programs also available.
- MultiTimer function to manage up to 60 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.
- Automatic fast cool down and pre-heat function.
- 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 evenness 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.
- IPX5 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

- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.

APPROVAL: _____

- Pictures upload for full customization of cooking cycles.
- 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.
- Automatic consumption visualization at the end of the cycle.

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.

Optional Accessories

- | | | |
|--|------------|--------------------------|
| • Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day) | PNC 920004 | <input type="checkbox"/> |
| • Water filter with cartridge and flow meter for medium steam usage | PNC 920005 | <input type="checkbox"/> |
| • Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one) | PNC 922003 | <input type="checkbox"/> |
| • Pair of AISI 304 stainless steel grids, GN 1/1 | PNC 922017 | <input type="checkbox"/> |
| • Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 | PNC 922036 | <input type="checkbox"/> |
| • AISI 304 stainless steel grid, GN 1/1 | PNC 922062 | <input type="checkbox"/> |
| • Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2 | PNC 922086 | <input type="checkbox"/> |
| • External side spray unit (needs to be mounted outside and includes support to be mounted on the oven) | PNC 922171 | <input type="checkbox"/> |
| • Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm | PNC 922189 | <input type="checkbox"/> |
| • Baking tray with 4 edges in perforated aluminum, 400x600x20mm | PNC 922190 | <input type="checkbox"/> |
| • Baking tray with 4 edges in aluminum, 400x600x20mm | PNC 922191 | <input type="checkbox"/> |
| • Pair of frying baskets | PNC 922239 | <input type="checkbox"/> |
| • AISI 304 stainless steel bakery/pastry grid 400x600mm | PNC 922264 | <input type="checkbox"/> |
| • Double-step door opening kit | PNC 922265 | <input type="checkbox"/> |
| • Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1 | PNC 922266 | <input type="checkbox"/> |
| • USB probe for sous-vide cooking | PNC 922281 | <input type="checkbox"/> |
| • Grease collection tray, GN 1/1, H=100 mm | PNC 922321 | <input type="checkbox"/> |

- | | | |
|---|------------|--------------------------|
| • Kit universal skewer rack and 4 long skewers for GN 1/1 ovens | PNC 922324 | <input type="checkbox"/> |
| • Universal skewer rack | PNC 922326 | <input type="checkbox"/> |
| • 4 long skewers | PNC 922327 | <input type="checkbox"/> |
| • Smoker for lengthwise and crosswise oven | PNC 922338 | <input type="checkbox"/> |
| • Multipurpose hook | PNC 922348 | <input type="checkbox"/> |
| • 4 flanged feet for 6 & 10 GN , 2", 100-130mm | PNC 922351 | <input type="checkbox"/> |
| • Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 | PNC 922362 | <input type="checkbox"/> |
| • Tray support for 6 & 10 GN 1/1 disassembled open base | PNC 922382 | <input type="checkbox"/> |
| • Wall mounted detergent tank holder | PNC 922386 | <input type="checkbox"/> |
| • USB single point probe | PNC 922390 | <input type="checkbox"/> |
| • IoT module for OnE Connected and Match (one IoT board per appliance - to connect oven to the blast chiller for Cook&Chill process). | PNC 922421 | <input type="checkbox"/> |
| • Connectivity router (WiFi and LAN) | PNC 922435 | <input type="checkbox"/> |
| • Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve with pipe for drain) | PNC 922438 | <input type="checkbox"/> |
| • Match kit - to connect oven and blast chiller freezer for Cook&Chill process. The kit includes 2 boards and cables. Not for OnE Connected | PNC 922439 | <input type="checkbox"/> |
| • Tray rack with wheels, 6 GN 1/1, 65mm pitch | PNC 922600 | <input type="checkbox"/> |
| • Tray rack with wheels 5 GN 1/1, 80mm pitch | PNC 922606 | <input type="checkbox"/> |
| • 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 | <input type="checkbox"/> |
| • Slide-in rack with handle for 6 & 10 GN 1/1 oven | PNC 922610 | <input type="checkbox"/> |
| • Open base with tray support for 6 & 10 GN 1/1 oven | PNC 922612 | <input type="checkbox"/> |
| • Cupboard base with tray support for 6 & 10 GN 1/1 oven | PNC 922614 | <input type="checkbox"/> |
| • Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm | PNC 922615 | <input type="checkbox"/> |
| • External connection kit for liquid detergent and rinse aid | PNC 922618 | <input type="checkbox"/> |
| • Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device for drain) | PNC 922619 | <input type="checkbox"/> |
| • Stacking kit for 6 GN 1/1 oven placed on gas 6 GN 1/1 oven | PNC 922622 | <input type="checkbox"/> |
| • Stacking kit for 6 GN 1/1 oven placed on gas 10 GN 1/1 oven | PNC 922623 | <input type="checkbox"/> |
| • Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer | PNC 922626 | <input type="checkbox"/> |
| • Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser | PNC 922628 | <input type="checkbox"/> |
| • Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens | PNC 922630 | <input type="checkbox"/> |
| • Riser on feet for 2 6 GN 1/1 ovens or a 6 GN 1/1 oven on base | PNC 922632 | <input type="checkbox"/> |
| • Riser on wheels for stacked 2x6 GN 1/1 ovens, height 250mm | PNC 922635 | <input type="checkbox"/> |

• Stainless steel drain kit for 6 & 10 GN oven, dia=50mm	PNC 922636	<input type="checkbox"/>	• Non-stick universal pan, GN 1/1, H=20mm	PNC 925000	<input type="checkbox"/>
• Plastic drain kit for 6 & 10 GN oven, dia=50mm	PNC 922637	<input type="checkbox"/>	• Non-stick universal pan, GN 1/1, H=40mm	PNC 925001	<input type="checkbox"/>
• Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)	PNC 922639	<input type="checkbox"/>	• Non-stick universal pan, GN 1/1, H=60mm	PNC 925002	<input type="checkbox"/>
• Wall support for 6 GN 1/1 oven	PNC 922643	<input type="checkbox"/>	• Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003	<input type="checkbox"/>
• Dehydration tray, GN 1/1, H=20mm	PNC 922651	<input type="checkbox"/>	• Aluminum grill, GN 1/1	PNC 925004	<input type="checkbox"/>
• Flat dehydration tray, GN 1/1	PNC 922652	<input type="checkbox"/>	• Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1	PNC 925005	<input type="checkbox"/>
• Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be fitted with the exception of 922382	PNC 922653	<input type="checkbox"/>	• Flat baking tray with 2 edges, GN 1/1	PNC 925006	<input type="checkbox"/>
• Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm pitch	PNC 922655	<input type="checkbox"/>	• Baking tray for 4 baguettes, GN 1/1	PNC 925007	<input type="checkbox"/>
• Stacking kit for 6 GN 1/1 combi or convection oven on 15&25kg blast chiller/freezer crosswise	PNC 922657	<input type="checkbox"/>	• Potato baker for 28 potatoes, GN 1/1	PNC 925008	<input type="checkbox"/>
• Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1	PNC 922660	<input type="checkbox"/>	• Non-stick universal pan, GN 1/2, H=20mm	PNC 925009	<input type="checkbox"/>
• Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661	<input type="checkbox"/>	• Non-stick universal pan, GN 1/2, H=40mm	PNC 925010	<input type="checkbox"/>
• Heat shield for 6 GN 1/1 oven	PNC 922662	<input type="checkbox"/>	• Non-stick universal pan, GN 1/2, H=60mm	PNC 925011	<input type="checkbox"/>
• Kit to convert from natural gas to LPG	PNC 922670	<input type="checkbox"/>	• Compatibility kit for installation on previous base GN 1/1	PNC 930217	<input type="checkbox"/>
• Kit to convert from LPG to natural gas	PNC 922671	<input type="checkbox"/>			
• Flue condenser for gas oven	PNC 922678	<input type="checkbox"/>			
• Fixed tray rack for 6 GN 1/1 and 400x600mm grids	PNC 922684	<input type="checkbox"/>			
• Kit to fix oven to the wall	PNC 922687	<input type="checkbox"/>			
• 4 high adjustable feet for 6 & 10 GN ovens, 100-115MM	PNC 922688	<input type="checkbox"/>			
• Tray support for 6 & 10 GN 1/1 oven base	PNC 922690	<input type="checkbox"/>			
• Detergent tank holder for open base	PNC 922699	<input type="checkbox"/>			
• Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base	PNC 922702	<input type="checkbox"/>			
• Wheels for stacked ovens	PNC 922704	<input type="checkbox"/>			
• 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	<input type="checkbox"/>			
• Mesh grilling grid, GN 1/1	PNC 922713	<input type="checkbox"/>			
• Probe holder for liquids	PNC 922714	<input type="checkbox"/>			
• Exhaust hood with fan for 6 & 10 GN 1/1 ovens	PNC 922728	<input type="checkbox"/>			
• Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens	PNC 922732	<input type="checkbox"/>			
• Exhaust hood without fan for 6&10 1/1GN ovens	PNC 922733	<input type="checkbox"/>			
• Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens	PNC 922737	<input type="checkbox"/>			
• Fixed tray rack, 5 GN 1/1, 85mm pitch	PNC 922740	<input type="checkbox"/>			
• 4 high adjustable feet for 6 & 10 GN ovens, 230-290mm	PNC 922745	<input type="checkbox"/>			
• Tray for traditional static cooking, H=100mm	PNC 922746	<input type="checkbox"/>			
• Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC 922747	<input type="checkbox"/>			
• Trolley for grease collection kit	PNC 922752	<input type="checkbox"/>			
• Water inlet pressure reducer	PNC 922773	<input type="checkbox"/>			
• Extension for condensation tube, 37cm	PNC 922776	<input type="checkbox"/>			

