

ITEM#	
MODEL #	
NAME #	
SIS#	
AIA#	



218971 (ZCOG62C2U0)

Magistar Combi DI combi boilerless oven with digital control, 6x2/1GN, gas, programmable, automatic cleaning (Australia)

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 (steam, combi and convection cycles); EcoDelta cooking cycle.
- Automatic backup mode to avoid downtime.
- $\hbox{-}\, {\sf USB}\, {\sf port}\, to\, download\, {\sf HACCP}\, {\sf data}, programs\, {\sf and}\, {\sf settings}.\, {\sf Connectivity}\, {\sf ready}.$
- Single sensor core temperature probe.
- Double-glass door with LED lights.
- Stainless steel construction throughout.
- Supplied with n.1 tray rack 2/1 GN, 67 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).
- Grease Collector: predisposed for integrated grease drain and collection for safer operation (dedicated base as optional accessory).
- 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: 6 GN 2/1 or 12 GN 1/1 trays.
- [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.
- 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.
- Supplied with n.1 tray rack 2/1 GN, 67 mm pitch.

User Interface & Data Management

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





optional accessory - contact the Company for more details). PNC 922618 External connection kit for detergent and rinse aid Stacking kit for gas 6X2/1 GN oven on PNC 922624 **Optional Accessories** gas 6&10X2/1 GN oven Water softener with cartridge and flow PNC 920003 Stacking kit for gas 6 GN 2/1 oven placed PNC 922625 meter (high steam usage) on gas 10 GN 2/1 oven • Water softener with salt for ovens with PNC 921305 Trolley for slide-in rack for 6 & 10 GN 2/1 PNC 922627 automatic regeneration of resin oven and blast chiller freezer Wheel kit for 6 & 10 GN 1/1 and 2/1 PNC 922003 Trolley for mobile rack for 2 stacked 6 GN PNC 922629 GN oven base (not for the 2/1 ovens on riser disassembled one) • Trolley for mobile rack for 6 GN 2/1 on 6 PNC 922631 Pair of AISI 304 stainless steel grids, PNC 922017 or 10 GN 2/1 ovens GN 1/1 Riser on feet for stacked 2x6 GN 1/1 PNC 922633 · Pair of grids for whole chicken (8 per PNC 922036 grid - 1,2kg each), GN 1/1 Riser on wheels for stacked 2x6 GN 2/1 PNC 922634 PNC 922062 AISI 304 stainless steel grid, GN 1/1 ovens, height 250mm AISI 304 stainless steel grid, GN 2/1 PNC 922076 Stainless steel drain kit for 6 & 10 GN PNC 922636 External side spray unit (needs to be PNC 922171 oven, dia=50mm mounted outside and includes support • Plastic drain kit for 6 &10 GN oven, PNC 922637 to be mounted on the oven) dia=50mm • Pair of AISI 304 stainless steel grids. PNC 922175 Trolley with 2 tanks for grease collection PNC 922638 GN 2/1 • Grease collection kit for open base (2 PNC 922639 · Baking tray for 5 baguettes in PNC 922189 tanks, open/close device and drain) perforated aluminum with silicon Wall support for 6 GN 2/1 oven PNC 922644 coating, 400x600x38mm • Baking tray with 4 edges in perforated PNC 922190 Dehydration tray, GN 1/1, H=20mm PNC 922651 aluminum, 400x600x20mm Flat dehydration tray, GN 1/1 PNC 922652 Baking tray with 4 edges in aluminum, PNC 922191 Open base for 6 & 10 GN 2/1 oven, PNC 922654 400x600x20mm disassembled Pair of frying baskets PNC 922239 Heat shield for 6 GN 2/1 oven PNC 922665 AISI 304 stainless steel bakery/pastry PNC 922264 Heat shield-stacked for ovens 6 GN 2/1 PNC 922666 grid 400x600mm on 6 GN 2/1 Double-step door opening kit PNC 922265 · Heat shield-stacked for ovens 6 GN 2/1 PNC 922667 Grid for whole chicken (8 per grid -PNC 922266 on 10 GN 2/1 1,2kg each), GN 1/1 Kit to convert from natural gas to LPG PNC 922670 Kit universal skewer rack and 6 short PNC 922325 Kit to convert from LPG to natural gas PNC 922671 skewers for Lengthwise GN 2/1 and Flue condenser for gas oven PNC 922678 Crosswise ovens • Fixed tray rack, 5 GN 2/1, 85mm pitch PNC 922681 · Universal skewer rack PNC 922326 · Kit to fix oven to the wall PNC 922687 PNC 922328 6 short skewers · 4 high adjustable feet for 6 & 10 GN PNC 922688 Smoker for lengthwise and crosswise PNC 922338 ovens, 100-115MM oven (4 kinds of smoker wood chips Tray support for 6 & 10 GN 2/1 open base PNC 922692 are available on request) Detergent tank holder for open base PNC 922699 Multipurpose hook PNC 922348 Tray rack with wheels, 6 GN 2/1, 65mm 4 flanged feet for 6 & 10 GN, 2", PNC 922700 PNC 922351 pitch (included) 100-130mm CHIMNEY ADAPTOR NEEDED IN CASE PNC 922706 Grease collection tray, GN 2/1, H=60 PNC 922357 OF CONVERSION OF 6 GN 1/1 OR 6 GN mm 2/1 OVENS FROM NATURAL GAS TO Grid for whole duck (8 per grid - 1,8kg PNC 922362 each), GN 1/1 PNC 922713 Mesh grilling grid Tray support for 6 & 10 GN 2/1 \Box PNC 922384 Probe holder for liquids PNC 922714 disassembled open base 4 high adjustable feet for 6 & 10 GN PNC 922745 · Wall mounted detergent tank holder PNC 922386 ovens, 230-290mm • USB SINGLE POINT PROBE PNC 922390 Tray for traditional static cooking, PNC 922746 Slide-in rack with handle for 6 & 10 GN PNC 922605 H=100mm 2/1 oven · Double-face griddle, one side ribbed and PNC 922747 Tray rack with wheels, 5 GN 2/1, PNC 922611 \Box one side smooth, 400x600mm 80mm pitch TROLLEY FOR GREASE COLLECTION PNC 922752 Open base with tray support for 6 & 10 PNC 922613 KIT GN 2/1 oven Water inlet pressure reducer PNC 922773 Cupboard base with tray support for 6 PNC 922616 Non-stick universal pan, GN 1/1, H=20mm PNC 925000 & 10 GN 2/1 oven Hot cupboard base with tray support PNC 922617 for 6 & 10 GN 2/1 oven holding GN 1/1





or400x600mm











 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 	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	
 Compatibility kit for installation on previous base GN 2/1 	PNC 930218	













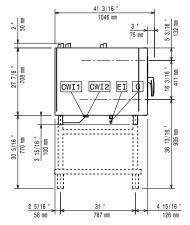


D 1528 mm 18 7/16 2 5/16

Front

Side

(1)



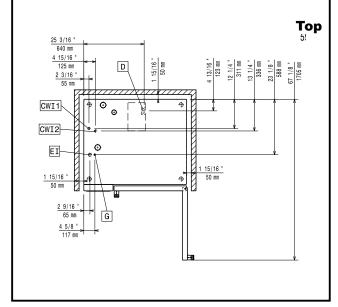
C-WI-Cold Water inlet 1 ΕI Electrical inlet (power)

Cold Water Inlet 2

Gas connection

= Drain

Overflow drain pipe



Electric

Supply voltage:

218971 (ZCOG62C2U0) 230-240 V/1 ph/50 Hz

Electrical power, default: 1.5 kW Electrical power max.: 1.5 kW

Circuit breaker required

Gas Power: 26.3 kW Standard gas delivery: Natural Gas G20

ISO 7/1 gas connection

diameter: 1/2" MNPT

89656.7 BTU (26.3 kW) **Total thermal load:**

Water:

Water inlet "FCW"

3/4" connection: 1-6 bar Pressure, bar min/max: Drain "D": 50mm

Max inlet water supply

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

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 right

971 mm

Clearance: Suggested clearance for

50 cm left hand side. service access:

Capacity:

GN: 6 - 2/1 Gastronorm

Max load capacity: 60 kg

Key Information:

Door hinges:

External dimensions,

Width: 1090 mm External dimensions,

Depth:

External dimensions,

Height:

808 mm Net weight: 160.5 kg **Shipping weight:** 183.5 kg **Shipping volume:** 1.27 m³

Magistar Combi DI Natural Gas Combi Oven 6GN2/1

