

Magistar Combi DI Natural Gas Combi Oven 6GN2/1

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

- 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 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.

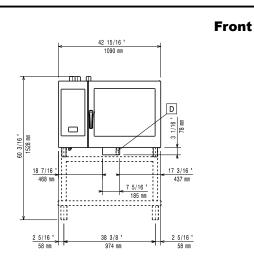
User Interface & Data Management

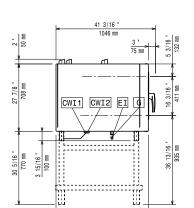
- Digital interface with LED backlight buttons with guided selection.
- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plug-in sous-vide probe (optional accessory).
- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).

Optional Accessories



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Cold Water inlet 1 wi-

2 5/16

ΕI Electrical inlet (power)

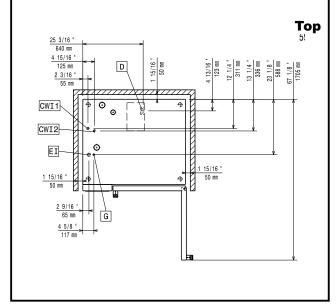
4 15/16 "

Cold Water Inlet 2

Gas connection

= Drain

Overflow drain pipe



Electric

Circuit breaker required

Supply voltage: 230-240 V/1 ph/50 Hz

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

Total thermal load: 89656.7 BTU (26.3 kW)

Gas Power: 26.3 kW

Standard gas delivery: Natural Gas G20

ISO 7/1 gas connection diameter:

1/2" MNPT

Water:

Side

Max inlet water supply

temperature: 30 °C

Water inlet "FCW"

connection: 3/4" Pressure, bar min/max: 1-6 bar **Chlorides:** <10 ppm **Conductivity:** >50 µS/cm Drain "D": 50mm

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 Clearance:

Suggested clearance for

50 cm left hand side. service access:

Capacity:

6 (GN 2/1)

Max load capacity: 60 kg

Key Information:

Door hinges: Right Side

External dimensions,

Width: 1090 mm

External dimensions,

971 mm Depth:

External dimensions, **Height:**

808 mm Weight: 160.5 kg

Net weight: 160.5 kg **Shipping weight:** 183.5 kg

Shipping volume: 1.27 m³











