

# Magistar Combi DI Electric Combi Oven 6GN2/1

ITEM#		
MODEL #		
NAME #		
SIS#		
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#### 218931 (ZCOE62C2S0)

Magistar Combi DI combi boilerless oven with digital control, 6x2/1GN, electric, 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).





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# **Optional Accessories**







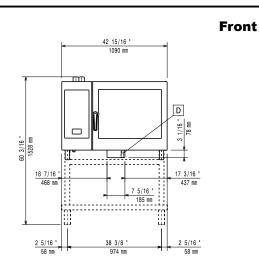








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41 3/16 '
1046 mm
3 " 91/8 9!

WILL CWIT CMIS EI

- 91/8 9!

- 91/8 98

- 91/8 98

C- = Cold Water inlet 1

2 5/16 58 mm

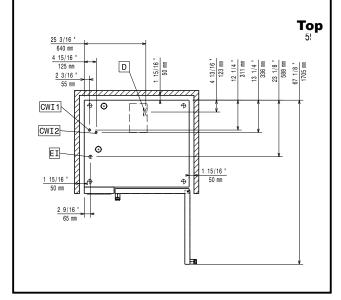
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EI = Electrical inlet (power)

C- = Cold Water Inlet 2

**D** = Drain

**DO** = Overflow drain pipe



# **Electric**

**Circuit breaker required** 

**Supply voltage:** 400-430 V/3N ph/50-60 Hz

**Electrical power max.:** 22.3 kW **Electrical power, default:** 21.4 kW

#### Water:

Max inlet water supply

temperature: 30 °C

Water inlet "FCW"

 connection:
 3/4"

 Pressure, bar min/max:
 1-6 bar

 Chlorides:
 <10 ppm</td>

 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:**

Side

Clearance: 5 cm rear and right

Clearance: hand sides.

**Suggested clearance for** service access: 50 cm left hand side.

Capacity:

GN: 6 (GN 2/1) Max load capacity: 60 kg

### **Key Information:**

Door hinges: Right Side

External dimensions,

**Width:** 1090 mm

External dimensions,

**Depth:** 971 mm

External dimensions,

 Height:
 808 mm

 Weight:
 147.5 kg

 Net weight:
 147.5 kg

 Shipping weight:
 170.5 kg

 Shipping volume:
 1.27 m³

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