

## Magistar Combi TI Electric Combi Oven 6GN1/1

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



#### 218630 (ZCOE61K2S0)

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

## **Short Form Specification**

## Item No.

Combi oven with digital interface with guided selection.

- Built-in steam generator with real humidity control based upon Lambda Sensor.
- AirFlow air distribution system to achieve maximum performance with 5 fan speed levels.
- HP Automatic Cleaning: Automatic and built-in self cleaning system with integrated descale of the steam generator. 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; Regeneration cycle.
- Automatic backup mode to avoid downtime.
- $-\, {\sf USB} \, {\sf port} \, {\sf to} \, {\sf download} \, {\sf HACCP} \, {\sf data}, \, {\sf programs} \, {\sf and} \, {\sf settings}. \, {\sf Connectivity} \, {\sf ready}.$
- Single sensor core temperature probe.
- Double-glass door with LED lights.
- Stainless steel construction throughout.
- Supplied with n.1 tray rack 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 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.
- IPX5 spray water protection certification for easy cleaning.
- Supplied with n.1 tray rack 1/1 GN, 67 mm pitch.

## User Interface & Data Management

- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel
- Pictures upload for full customization of cooking cycles.
- · Make-it-mine feature to allow full personalization or



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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 plugin 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.









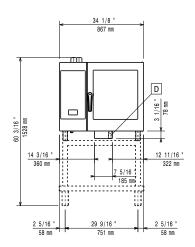




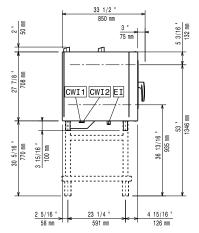


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## **Front**



#### Side



Cold Water inlet 1 C-WI-

ΕI Electrical inlet (power)

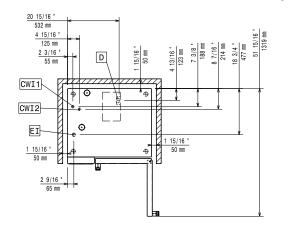
C-WI-Cold Water Inlet 2

= Drain

Overflow drain pipe

## Top

WaterMark



## **Electric**

**Circuit breaker required** 

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

Electrical power max.: 11.5 kW Electrical power, default: 11.1 kW

#### Water:

Max inlet water supply

30 °C temperature:

Water inlet "FCW"

connection: 3/4" 1-6 bar Pressure, bar min/max: **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: hand sides.

Suggested clearance for service access:

50 cm left hand side.

0.84 m<sup>3</sup>

### Capacity:

GN: 6 (GN 1/1) Max load capacity: 30 kg

## **Key Information:**

**Door hinges:** Right Side

External dimensions,

Width: 867 mm

External dimensions,

Depth: 775 mm

External dimensions,

**Shipping volume:** 

**Height:** 808 mm Weight: 128.5 kg 111.5 kg Net weight: **Shipping weight:** 128.5 kg



