

Magistar Combi DI Electric Combi Oven 20GN1/1

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____

**218934 (ZCOE201C2S0)**

Magistar Combi DI combi boilerless oven with digital control, 20x1/1GN, 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.
- 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, 63 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).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Supplied with n.1 tray rack 1/1GN, 63 mm pitch.
- 2 different chemical options available: solid and liquid (requires optional accessory).
- Capacity: 20 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.

User Interface & Data Management

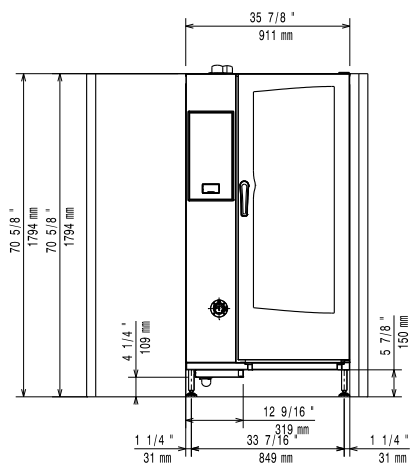
- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plug-in sous-vide probe (optional accessory).
- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).

Included Accessories

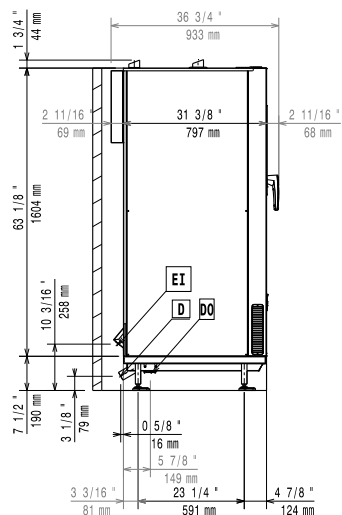
- 1 of Trolley with tray rack, 20 GN PNC 922753 1/1, 63mm pitch (included)

APPROVAL: _____

Front

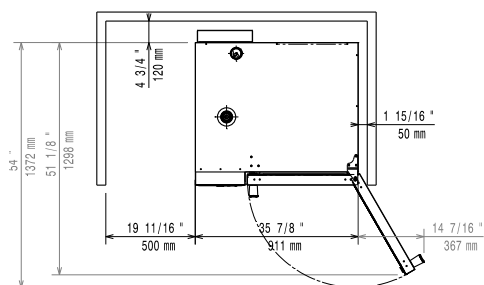


Side



- C-1** = Cold Water inlet 1 **EI** = Electrical inlet (power)
C-2 = Cold Water Inlet 2
D = Drain
DO = Overflow drain pipe

Top



Electric

Circuit breaker required

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

Electrical power max.: 39.3 kW

Electrical power, default: 37.7 kW

Water:

Max inlet water supply

temperature: 30 °C

Chlorides: <10 ppm

Conductivity: >50 µS/cm

Drain "D": 50mm

Water inlet "FCW"

connection: 3/4"

Pressure, bar min/max: 1-6 bar

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: Clearance: 5 cm rear and right hand sides.

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

Capacity:

GN: 20 - 1/1 Gastronorm

Max load capacity: 100 kg

Key Information:

Door hinges: Right Side

External dimensions, Width: 911 mm

External dimensions, Depth: 864 mm

External dimensions, Height: 1794 mm

Weight: 259.5 kg

Net weight: 259.5 kg

Shipping weight: 292.5 kg

Shipping volume: 1.83 m³