

03/2020

Mod: SDET/XC-10

Production code: 228622



Combi Oven Electric Combi Oven 10GN1/1

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____



228622 (DCOE101K2A0)

Combi boilerless oven with touch screen control, 10x1/1GN, electric, 2 cooking modes (recipe program, manual), automatic cleaning

Short Form Specification

Item No.

Combi oven with high resolution full touch screen interface, multilanguage.

- Boilerless steaming function to add and retain moisture.
- AirFlow air distribution system to achieve maximum performance with 7 fan speed levels.
- HP Automatic Cleaning: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only) and economizer functions to save energy, water, detergent and rinse aid.
- Cooking modes: Programs (a maximum of 1000 recipes can be stored and organized in 16 different categories); Manual (steam, combi and convection cycles); EcoDelta cooking cycle.
- Special functions: MultiTimer cooking, Cooking Optimizer to cut running costs, Make-it-Mine to customize interface, Homepage to customize homepage, agenda Calendar, 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

- 2 different chemical options available: solid and liquid (requires optional accessory).
- Homepage lets the user group the favorite functions in the homepage for immediate access.
- 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.
- 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.
- Calendar works as an agenda where the user can plan the daily work and receive personalized alerts for each task.
- Grease Collector: predisposed for integrated grease drain and collection for safer operation (dedicated base as optional accessory).
- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- 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 group in 16 different categories to better organize the menu. 16-step cooking programs also available.
- MultiTimer function to manage up to 20 different cooking cycles at the same time, improving flexibility and ensuring excellent cooking results. Can be saved up to 200 MultiTimer programs.
- 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.
- Pictures upload for full customization of cooking cycles.
- Automatic fast cool down and pre-heat function.
- Reduced power function for customized slow cooking cycles.
- Make-it-mine feature to allow full personalization or locking of the user interface.
- 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).
- Trainings and guidances supporting materials easily accessible by scanning QR-Code with any mobile device.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Automatic consumption visualization at the end of the cycle.

Construction

- Double thermo-glazed door with open frame construction,

APPROVAL: _____



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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 1/1 GN, 67 mm pitch.

Optional Accessories

- WIFI BOARD (NIU) PNC 922695
- Mesh grilling grid PNC 922713
- Odourless hood with fan for 6 & 10 GN 1/1 electric ovens PNC 922718
- Odourless hood with fan for 6+6 or 6+10 GN 1/1 electric ovens PNC 922722
- Condensation hood with fan for 6 & 10 GN 1/1 electric oven PNC 922723
- Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 electric ovens PNC 922727
- Exhaust hood with fan for 6 & 10 GN 1/1 ovens PNC 922728
- Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens PNC 922732
- Exhaust hood without fan for 6&10 1/1GN ovens PNC 922733
- Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens PNC 922737
- TROLLEY FOR GREASE COLLECTION KIT PNC 922752
- PRESSURE REDUCER PNC 922773



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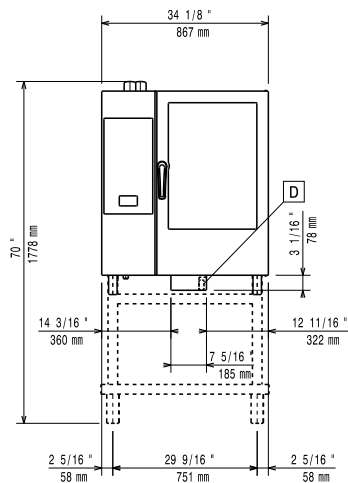
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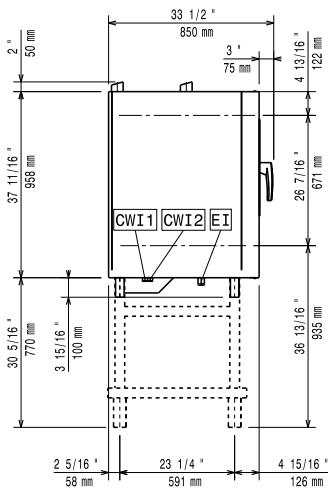


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Front

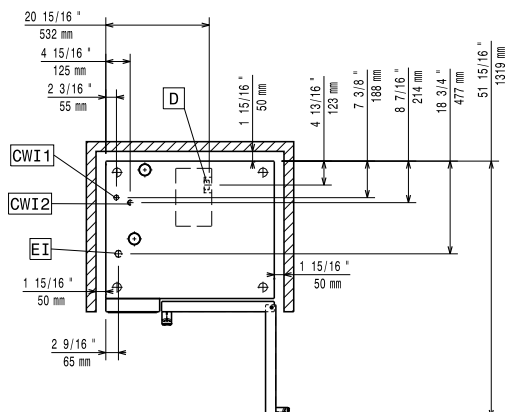


Side



- CWI1** = Cold Water inlet 1 **EI** = Electrical inlet (power)
- CWI2** = Cold Water Inlet 2
- D** = Drain
- DO** = Overflow drain pipe

Top



Electric

Supply voltage:

228622 (DCOE101K2A0) 380-415 V/3N ph/50-60 Hz

Electrical power, default:

19 kW

Circuit breaker required

Water:

Water inlet connections "CWI1-CWI2":

3/4"

Pressure, bar min/max:

1-4.5 bar

Drain "D":

50mm

Max inlet water supply temperature:

30 °C

Hardness:

5 °fH / 2.8 °dH

Chlorides:

<10 ppm

Conductivity:

Electrolux 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:

Trays type:

10 - 1/1 Gastronorm

Max load capacity:

50 kg

Key Information:

Door hinges:

Right Side

External dimensions, Width:

867 mm

External dimensions, Height:

1058 mm

External dimensions, Depth:

775 mm

Weight:

134.3 kg

Net weight:

134.3 kg

Shipping weight:

159.3 kg

Shipping volume:

1.04 m³

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