

## SkyLine Pro Natural Gas Combi Oven 10GN1/1

ITEM # \_\_\_\_\_

MODEL # \_\_\_\_\_

NAME # \_\_\_\_\_

SIS # \_\_\_\_\_

AIA # \_\_\_\_\_


**217982 (ECOG101C2G0)**

SkyLine Pro combi boilerless oven with digital control, 10x1/1GN, gas, programmable, automatic cleaning

**225962 (ECOG101C2G6)**

\* NOT TRANSLATED \*

### Short Form Specification

#### Item No. \_\_\_\_\_

Combi oven with digital interface with guided selection.

- Boilerless steaming function to add and retain moisture.
- OptiFlow air distribution system to achieve maximum performance with 5 fan speed levels.
- SkyClean: 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; 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, 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:-0 = no additional moisture (browning, au gratin, baking, pre-cooked food)-1-2 = low moisture (small portions of meat and fish)-3-4 = medium low moisture (large pieces of meat, reheating, roasted chicken and proving)-5-6 = medium moisture (roasted vegetable and first step of roasted meat & fish)-7-8 = medium-high moisture (stewed vegetables)-9-10 = high moisture (poached meat and jacket potatoes)
- 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.
- 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.
- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only).
- Different chemical options available: solid (phosphate-free), liquid (requires optional accessory).
- GreaseOut: 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.
- Capacity: 10 GN 1/1 trays.
- OptiFlow air distribution system to achieve maximum performance in chilling/heating evenness 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.
- 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.

### 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

**APPROVAL:** \_\_\_\_\_

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).

### Sustainability



- Human centered design with 4-star certification for ergonomics and usability.
- Wing-shaped handle with ergonomic design and hands-free opening with the elbow, making managing trays simpler (Registered Design at EPO).

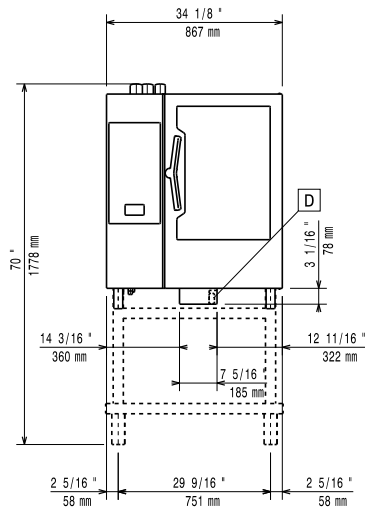
### Optional Accessories

#### ACC\_CHEM

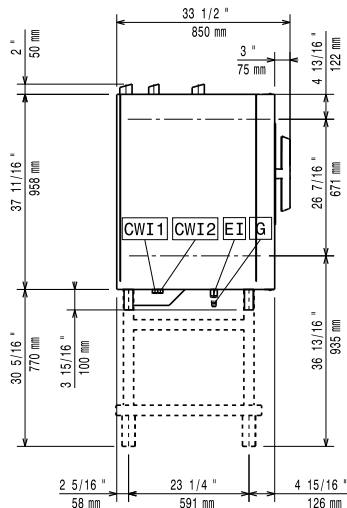
- \*NOT TRANSLATED\* PNC 0S2394 ☐
- \*NOT TRANSLATED\* PNC 0S2395 ☐



Front

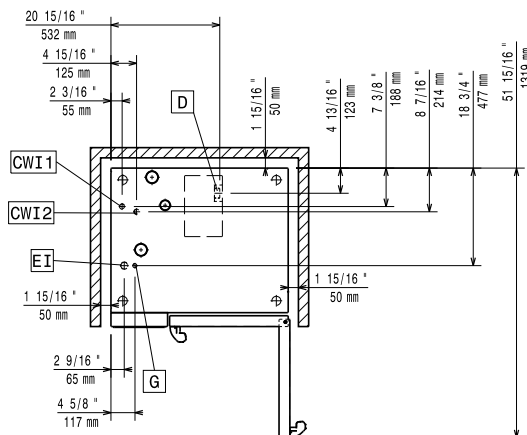


Side



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

Top



### Electric

Circuit breaker required

Supply voltage:

217982 (ECOG101C2G0) 220-240 V/1 ph/50 Hz

225962 (ECOG101C2G6) 220-230 V/1 ph/60 Hz

Electrical power max.:

1.1 kW

Electrical power, default:

1.1 kW

### Gas

Total thermal load: 71589 BTU (21 kW)

Gas Power: 21 kW

Standard gas delivery: Natural Gas G20

ISO 7/1 gas connection

1/2" MNPT

### Water:

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 hand sides.

Suggested clearance for service access:

50 cm left hand side.

### Capacity:

GN: 10 (GN 1/1)

Max load capacity: 50 kg

### Key Information:

Door hinges: Right Side

External dimensions, Width: 867 mm

External dimensions, Depth: 775 mm

External dimensions, Height: 1058 mm

Weight:

217982 (ECOG101C2G0) 136 kg

225962 (ECOG101C2G6) 139 kg

Net weight:

217982 (ECOG101C2G0) 136 kg

225962 (ECOG101C2G6) 139 kg

Shipping weight:

217982 (ECOG101C2G0) 154 kg

225962 (ECOG101C2G6) 157 kg

Shipping volume:

1.06 m<sup>3</sup>

### ISO Certificates

ISO Standards:

04