

## SkyLine Pro Natural Gas Combi Oven 20GN1/1

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

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

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

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

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


**217984 (ECOG201C2G0)**

SkyLine Pro Combi Boilerless Oven with digital control, 20x1/1GN, gas, programmable, automatic cleaning

**225964 (ECOG201C2G6)**

SkyLine Pro combi boilerless oven with digital control, 20x1/1GN, gas, programmable, automatic cleaning

### 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, 63 mm pitch.
- Adjustable levelling feet.

### 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.
- Supplied with n.1 tray rack 1/1GN, 63 mm pitch.
- 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: 20 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.
- 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.
- Integrated door shield to avoid steam and heat dispersion from the door, when the roll-in rack is not used.

### 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).

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



### 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. Protected by registered design (EM003143551 and related family).

### Included Accessories

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

### Recommended Detergents

- C25 Rinse & Descale Tabs, phosphate-free, phosphorous-free, maleic acid-free, 50 tabs bucket PNC 0S2394 ☐
- C22 Cleaning Tabs, phosphate-free, phosphorous-free, 100 bags bucket PNC 0S2395 ☐

### Electric

Default power corresponds to factory test conditions. When supply voltage is declared as a range the test is performed at the average value. According to the country, the installed power may vary within the range.

#### Circuit breaker required

#### Supply voltage:

217984 (ECOG201C2G0)	220-240 V/1 ph/50 Hz
225964 (ECOG201C2G6)	220-230 V/1 ph/60 Hz

**Electrical power, max:** 1.8 kW

**Electrical power, default:** 1.8 kW

### Gas

**Total thermal load:** 143178 BTU (42 kW)

**Gas Power:** 42 kW

**Standard gas delivery:** Natural Gas G20

**ISO 7/1 gas connection diameter:** 1" MNPT

### Water:

**Inlet water temperature, max:** 30 °C

**Inlet water pipe size (CW1, CW12):** 3/4"

**Pressure, 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:** Clearance: 5 cm rear and right hand sides.

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

### Capacity:

**Trays type:** 20 (GN 1/1)

**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:** 268 kg

**Net weight:** 268 kg

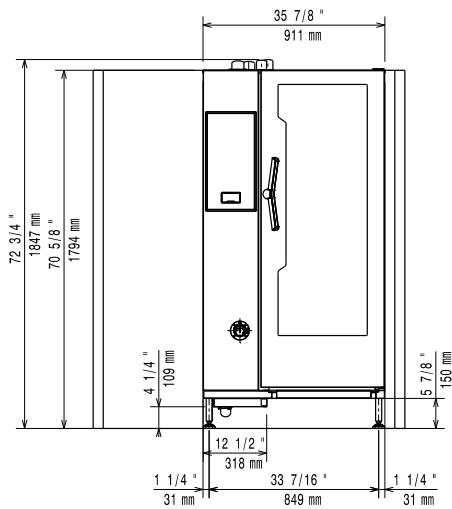
**Shipping weight:** 301 kg

**Shipping volume:** 1.83 m<sup>3</sup>

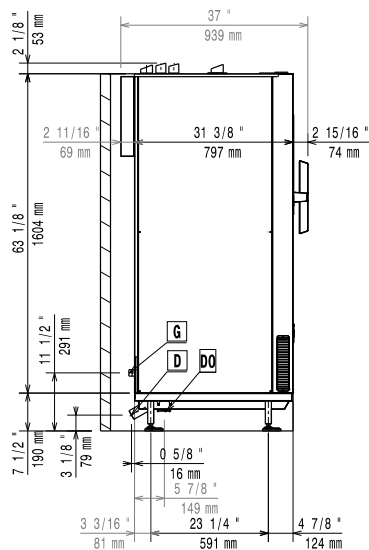
### ISO Certificates

**ISO Standards:** ISO 9001; ISO 14001; ISO 45001; ISO 50001

Front

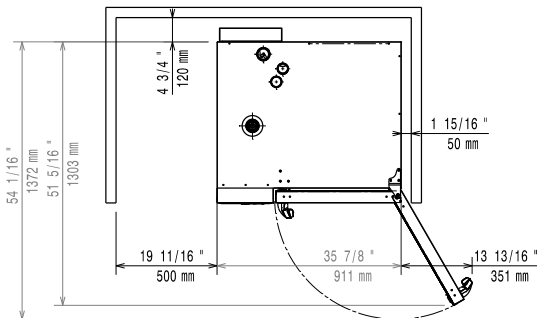


Side

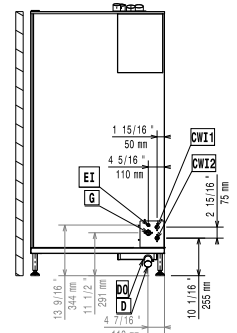


- CWI1 = Cold Water inlet 1 (cleaning)      EI = Electrical inlet (power)  
CWI2 = Cold Water Inlet 2 (steam generator)      G = Gas connection  
D = Drain  
DO = Overflow drain pipe

Top



Distances



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