

SkyLine Pro Natural Gas Combi Oven 6GN2/1

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____



217981 (ECOG62C2G0)

SkyLine Pro Combi Boilerless Oven with digital control, 6x2/1GN, gas, programmable, automatic cleaning

225961 (ECOG62C2G6)

SkyLine Pro combi boilerless oven with digital control, 6x2/1GN, 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 2/1 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 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: 6 GN 2/1 or 12 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.
- Supplied with n.1 tray rack 2/1 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 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.

APPROVAL: _____

- 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).

Recommended Detergents

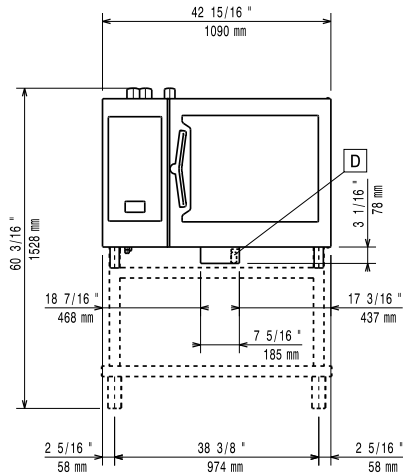
- C25 Rinse & Descale Tabs, phosphate-free, phosphorous-free, maleic acid-free, 50 tabs bucket PNC 0S2394 ☐
- C22 Cleaning Tabs, phosphate-free, phosphorous-free, 100 bags bucket PNC 0S2395 ☐



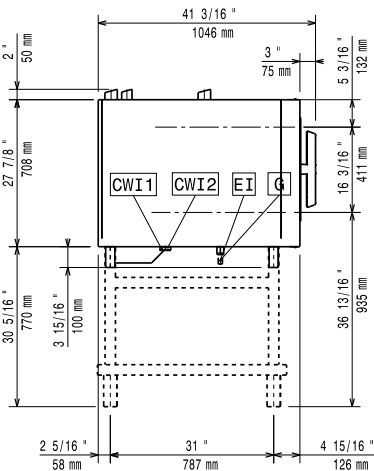
Electrolux
PROFESSIONAL

SkyLine Pro Natural Gas Combi Oven 6GN2/1

Front

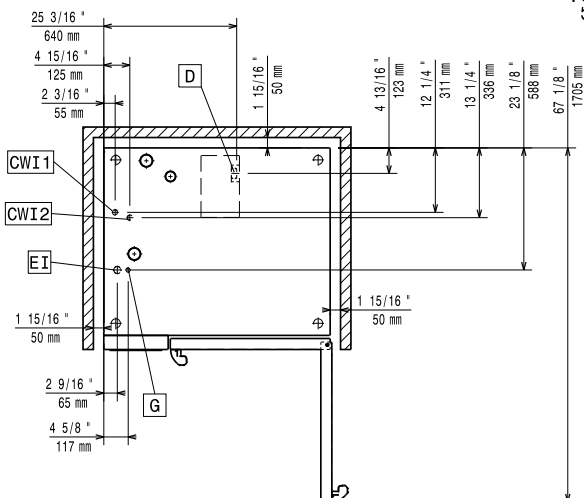


Side



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



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:

217981 (ECOG62C2G0)	220-240 V/1 ph/50 Hz
225961 (ECOG62C2G6)	220-230 V/1 ph/60 Hz

Electrical power, max:

1.5 kW

Electrical power, default:

1.5 kW

Gas

Total thermal load:

81816 BTU (24 kW)

Gas Power:

24 kW

Standard gas delivery:

Natural Gas G20

ISO 7/1 gas connection diameter:

1/2" MNPT

Water:

Inlet water temperature, max:

30 °C

Inlet water pipe size (CWI1, CWI2):

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:

6 (GN 2/1)

Max load capacity:

60 kg

Key Information:

Door hinges:

Right Side

External dimensions, Width:

1090 mm

External dimensions, Depth:

971 mm

External dimensions, Height:

808 mm

Weight:

217981 (ECOG62C2G0) 176 kg

225961 (ECOG62C2G6) 179 kg

Net weight:

217981 (ECOG62C2G0) 153 kg

225961 (ECOG62C2G6) 156 kg

Shipping weight:

217981 (ECOG62C2G0) 176 kg

225961 (ECOG62C2G6) 179 kg

Shipping volume:

1.27 m³

ISO Certificates

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

SkyLine Pro
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The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

2025.12.30

