

SkyLine Pro Natural Gas Combi Oven 16 trays, 600x400mm Bakery

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____



237784 (ECOG201C2GB)

SkyLine Pro Combi Boilerless Oven with digital control, 16 400x600mm, gas, programmable, automatic cleaning, for bakery/pastry, pitch 80mm

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 pastry tray rack 400x600 mm, 80 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.
- 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).
- 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).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Capacity: 16 GN 1/1 400x600mm trays.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory - contact the Company for more details).
- 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.
- Integrated door shield to avoid steam and heat dispersion from the door, when the roll-in rack is not used.

APPROVAL: _____

- Non-stick universal pan, GN 1/2, H=20mm PNC 925009 ☐
- Non-stick universal pan, GN 1/2, H=40mm PNC 925010 ☐
- Non-stick universal pan, GN 1/2, H=60mm PNC 925011 ☐

Recommended Detergents

- C25 Rinse & Descale tab 2in1 rinse aid and descaler in disposable tablets for Skyline ovens Professional 2in1 rinse aid and descaler in disposable tablets for new generation ovens with automatic washing system. Suitable for all types of water. Packaging: 1 drum of 50 30g tablets. each PNC 0S2394 ☐
- C22 Cleaning Tab Disposable detergent tablets for SkyLine ovens Professional detergent for new generation ovens with automatic washing system. Suitable for all types of water. Packaging: 1 drum of 100 65g tablets. each PNC 0S2395 ☐

Electric

- Supply voltage:**
237784 (ECO201C2GB) 220-240 V/1 ph/50 Hz
- Electrical power, default:** 1.8 kW
- 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.
- Electrical power max.:** 1.8 kW
- Circuit breaker required**

Gas

- Gas Power:** 42 kW
- Standard gas delivery:** Natural Gas G20
- ISO 7/1 gas connection diameter:** 1" MNPT
- Total thermal load:** 143178 BTU (42 kW)

Water:

- Water inlet connections "CW11-CW12":** 3/4"
- Pressure, bar min/max:** 1-6 bar
- Drain "D":** 50mm
- Max inlet water supply temperature:** 30 °C
- Hardness:** 5 °fH / 2.8 °dH
- Chlorides:** <10 ppm
- Conductivity:** >50 µS/cm
- 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:** 16 - 400x600
- Max load capacity:** 100 kg

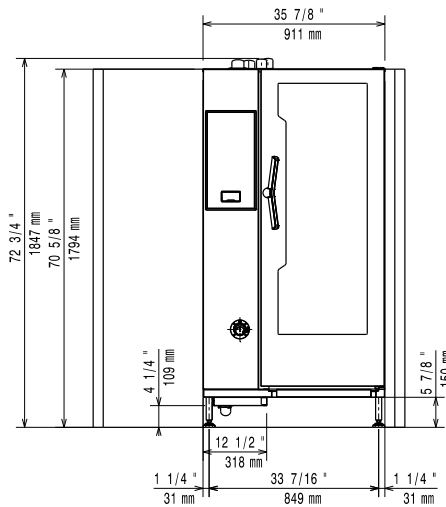
Key Information:

- Door hinges:**
- External dimensions, Width:** 911 mm
- External dimensions, Depth:** 864 mm
- External dimensions, Height:** 1794 mm
- Net weight:** 281 kg
- Shipping weight:** 314 kg
- Shipping volume:** 1.83 m³

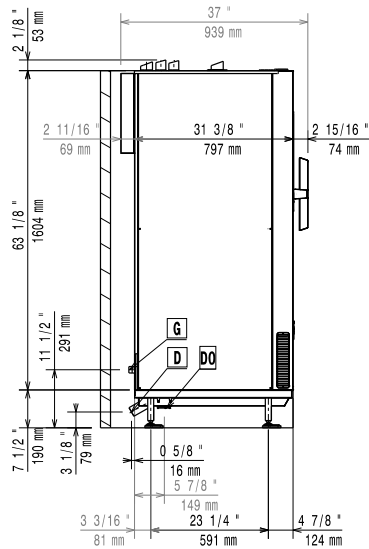
ISO Certificates

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

Front

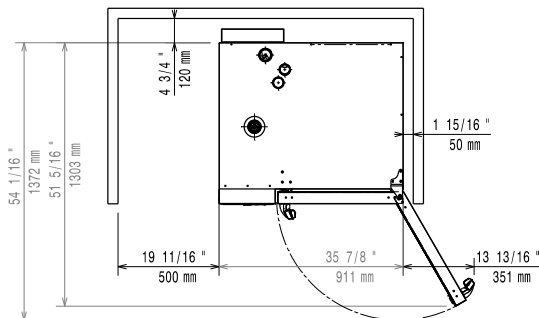


Side

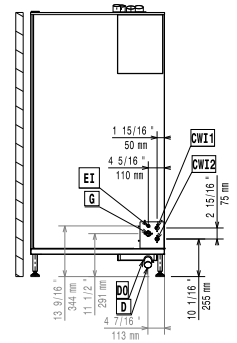


- CWI1 = Cold Water inlet 1 (cleaning) EI = Electrical inlet (power)
 CWI2 = Cold Water Inlet 2 (steam generator) G = Gas connection
 D = Drain
 DO = Overflow drain pipe

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