SkyLine ProS Natural Gas Boilerless Combi Oven 202 120V

ITEM #	
MODEL #	
NAME #	
SIS #	



219685 (ECOG202K3O0)

SKYLINE ProS OVEN 20 FULL SHEET PANS (18" X 26")TOUCH-GAS 120V -BOILERLESS

Short Form Specification

Item No.

Combi oven with high resolution full touch screen interface, multilanguage, IPX5, ETL, EnergyStar, Ergocert

- BOILERLESS
- OptiFlow: air distribution system with 7 fan speed levels
- SkyClean: Automatic and built-in self cleaning system with integrated descale of the steam generator.
- 2 Cooking modes: Programs, Manual
- Special functions: MultiTimer cooking, Plan-n-Save, SkyHub homepage, agenda MyPlanner, automatic backup mode to avoid downtime
- USB port to download HACCP data, programs and settings. Connectivity to the cloud ready
- 6-point multi sensor core temperature probe
- Triple-glass door with double LED lights line
- Includes (10) 922076 stainless steel grids
- Includes (1) 922757 trolley

Main Features

AIA#

- Instant steam generator: Boilerless steaming function to add and retain moisture for high quality, consistent cooking results. Automatic moistener (11 settings)
- Dry, hot convection cycle (77 °F 575 °F/25°C 300 °C): ideal for convection cooking.
- 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: Special feature to manage up to 60 different cooking cycles at the same time in the same cavity guaranteeing even cooking results. Up to 200 MultiTimer available programs
- Reversible Fan: 7 speed fan levels from 300 to 1500 RPM with reverse rotation for optimal evenness. Fan stops in less than 5 seconds when door is opened.
- Automatic cool-down and pre-heat function
- Different chemical options available: solid (phosphate-free), liquid (requires optional accessory).
- GreaseOut: predisposed for integrated grease drain and collection for safer operations (dedicated base as optional accessory).
- Back-up mode: self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Capacity: 20 full sheet pans or 40 half sheet/hotel pans.
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness and temperature control thanks to a special design of the chamber.

Construction

- 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 cleanina.
- Integrated door shield to avoid steam and heat dispersion from the door, when the roll-in rack is not used.
- Supplied with one full-size sheet trolley, 2 1/2" pitch.
- Triple thermo-glazed door: with 2 hinged inside panels for easy cleaning and double LED lights line.

User Interface & Data Management

- Touchscreen: High resolution interface (translated into more than 30 languages including Spanish and French)
 color-blind friendly panel.
- Picture Management: upload full customized images of cooking cycles or food items
- Make-it-mine: feature to allow full personalization or locking of the user interface by selecting what is visible on screen
- SkyHub:customizable homepageto allow the user to

APPROVAL:



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group their favorite functions for immediate access when operating.

- MyPlanner: on-screen agenda where the user can plan their daily work, set reminders for several users and receive personalized alerts for each activity
- USB port: to download HACCP data, share cooking programs and configurations. USB port also allows to plugin sous-vide probe (optional accessory).
- Connectivity: ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- e-learning: equipment trainings, how-to guides, and technical documentation easily accessible by scanning QR-Code with any mobile device.
- Data Analytics: automatic consumption visualization at the end of the cycle.

Sustainability



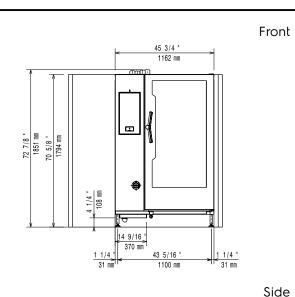
- Human centered design: with 4-star certification for ergonomics and usability.
- Door handle: ergonomic wing-shaped design for handsfree door opening with elbow, to allow simple trays management (Registered Design at EPO).
- Reduced-Power Feature: To consume less energy during customized slow cooking cycles.
- SkyClean: Automatic self cleaning system with integrated descaling of the steam boiler. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only) and green functions to save energy, water, detergent and rinse aid. Also programmable with delayed start.
- Plan-n-Save: the oven organizes the sequence of the chosen cooking cycles to optimize the processes in the kitchen reduxing time and energy consumption.

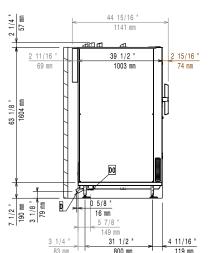
Included Accessories

- 10 of Aisi 304 stainless steel PNC 922076 grid (18" x 26")
- 1 of 20 Tray Rack Trolley, Full PNC 922757 Sheet Pans, 2 ½" (63mm) pitch for 202 ovens and blast chillers



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CWI1 = Cold Water inlet

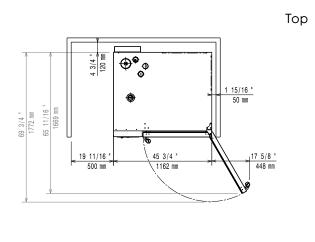
EI = Electrical connection

CWI2 = Cold Water Inlet 2

G = Gas connection

= Drain

DO = Overflow drain pipe



Electric

Supply voltage: 120 V/1 ph/60 Hz

Electrical power, max: 2.5 kW Electrical power, default: 2.5 kW

Maximum Over-Current

Protection (MOP): 0A

Gas

Static Pressure:

219685 (ECOG202K3O0) < 10" WC 7" WC **Dvnamic Pressure:**

Electrolux Professional does not recommend the use of a GFCI outlet. If a GFCI outlet is required by code, a commercial GFCI with a trip rating of 20 mA must be used.

Gas power: 281243 Btu/hr Gas Power: 82.5 kW

Standard gas delivery: Natural Gas G20

ISO 7/1 gas connection

diameter: 1" MNPT

Water:

Water Cold Supply Connection: Cold Water Inlet Connection: 3/4" GHT Drain "D": 2" (50 mm)

Max inlet water supply

temperature: 86°F (30°C) Water inlet cold 1: unfiltered Water inlet cold 2: filtered

Electrolux Professional recommends the use of treated water, based on the water specs listed. Refer to manual for details

15-87 psi (1-6 bar) Chlorides: <17 ppm

Conductivity: >50 µS/cm

Installation:

Clearance: 2 in (5 cm) rear

Clearance: and right hand sides.

Suggested clearance for

service access: 20 in (50 cm) left hand side.

Capacity:

440 lbs (200 kg) Max load capacity: 20 - 18" X 26" Full-size sheet pans:

Key Information:

Door hinges: Right Side External dimensions, Width: 45 3/4" (1162 mm) External dimensions, Depth: 42 " (1066 mm) External dimensions, Height: 70 5/8" (1794 mm) Net weight: 786 lbs (356.5 kg) Shipping width: 47 1/4" (1200 mm) 45 1/4" (1150 mm) Shipping depth: Shipping height: 79 1/8" (2010 mm) Shipping weight: 870 lbs (394.5 kg) Shipping volume: 97.94 ft3 (2.77 m3)

ISO Certificates

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



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Current consumption: 20.8 Amps

