

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

- 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: 16 GN 1/1 400x600mm trays.
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness 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.
- 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.
- Supplied with n.1 pastry tray rack 400x600 mm, 80 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).









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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

Included Accessories

• 1 of Bakery/pastry trolley with rack PNC 922761 holding 600x400mm grids for 20 GN 1/1 oven and blast chiller freezer, 80mm pitch (16 runners)

Optional Accessories

• Connectivity router (WiFi and LAN)

PNC 922435

Recommended Detergents

• C25 Rinse & Descale Tabs, phosphatefree, phosphorous-free, maleic acid-free, 50 tabs bucket

PNC 0S2394 PNC 0S2395

C22 Cleaning Tabs, phosphate-free, phosphorous-free, 100 bags bucket

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: 220-240 V/1 ph/50 Hz

Electrical power, max: 1.8 kW 1.8 kW Electrical power, default:

Gas

Total thermal load: 143178 BTU (42 kW)

Gas Power: 42 kW

Standard gas delivery: Natural Gas G20

ISO 7/1 gas connection

1" MNPT diameter:

Water:

Inlet water temperature, max: 30 °C

Inlet water pipe size (CWII,

CWI2): 3/4" Pressure, min-max: 1-6 bar Chlorides: <10 ppm Conductivity: >50 µS/cm Drain "D":

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:

16 (400x600 mm) Travs type:

Max load capacity: 100 kg

Key Information:

Door hinges: Right Side 911 mm External dimensions, Width: External dimensions, Depth: 864 mm External dimensions, Height: 1794 mm 281 kg Weight: Net weight: 281 kg Shipping weight: 314 kg Shipping volume: 183 m³

ISO Certificates

ISO 9001; ISO 14001; ISO 45001; ISO 50001

ISO Standards:















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