

SkyLine Premium Electric Combi Oven 6GN1/1

| ITEM # | | |
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| MODEL # | | |
| NAME # | | |
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| SIS # | | |
| AIA # | | |



217810 (ECOE61B2C0)

SkyLine Premium Combi Boiler Oven with digital control, 6x1/1GN, electric, programmable, automatic cleaning

217820 (ECOE61B2A0)

SkyLine Premium Combi Boiler Oven with digital control, 6x1/1GN, electric, programmable, automatic cleaning

Short Form Specification

Item No.

Combi oven with digital interface with guided selection

- Built-in steam generator with real humidity control based upon Lambda Sensor
- OptiFlow air distribution system to achieve maximum performance with 5 fan speed levels
- SkyClean: Automatic and built-in self cleaning system with integrated descale of the steam generator. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only).
- Cooking modes: Programs (a maximum of 100 recipes can be stored); Manual (steam, combi and convection cycles); EcoDelta cooking cycle; Regeneration 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, 67 mm pitch.

Main Features

- Built-in steam generator for highly precise humidity and temperature control according to the chosen settings.
- Real humidity control based upon Lambda Sensor to automatically recognize quantity and size of food for consistent quality results.
- Dry, hot convection cycle (25 °C 300 °C): ideal for low humidity cooking.
- Combination cycle (25 °C 300 °C): combining convected heat and steam to obtain humidity controlled cooking environment, accelerating the cooking process and reducing weight loss.
- Low temperature Steam cycle (25 °C 99 °C): ideal for sous-vide, re-thermalization and delicate cooking.
 - Steam cycle (100 °C): seafood and vegetables. High temperature steam (101 °C 130 °C).
- EcoDelta cooking: cooking with food probe maintaining preset temperature difference between the core of the food and the cooking chamber.
- Pre-set program for Regeneration, ideal for banqueting on plate or rethermalizing on tray.
- 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 with integrated descale of the steam generator. 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 1/1 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.
- IPX5 spray water protection certification for easy cleaning.
- Supplied with n.1 tray rack 1/1 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 plugin 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.
- 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)
- Reduced powerfunction for customized slow cooking cycles.

Recommended Detergents

- C25 Rinse & Descale Tabs, phosphatefree, phosphorous-free, maleic acidfree, 50 tabs bucket
- C22 Cleaning Tabs, phosphate-free, phosphorous-free, 100 bags bucket





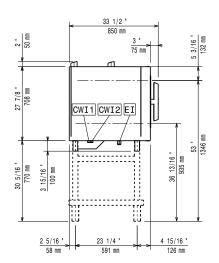






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Front 34 1/8 867 D , 3/16 ¹ 8 14 3/16 12 11/16 " 322 mm 360 mm 7 5/16 2 5/16 29 9/16 2 5/16 "

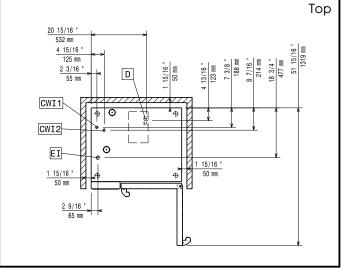


Cold Water inlet 1 (cleaning) CWII Cold Water Inlet 2 (steam CWI2

Electrical inlet (power)

generator) Drain

DO Overflow drain pipe



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:

217810 (ECOE61B2C0) 220-240 V/3 ph/50-60 Hz 217820 (ECOE61B2A0) 380-415 V/3N ph/50-60 Hz

11.8 kW Electrical power, max: Electrical power, default: 11.1 kW

Water:

30 °C Inlet water temperature, max:

Inlet water pipe size (CWI1,

3/4"

CWI2): Pressure, min-max:

1-6 bar <45 ppm

Conductivity: Drain "D":

Chlorides:

>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.

Side

Installation:

Clearance: 5 cm rear and Clearance:

right hand sides.

Suggested clearance for

50 cm left hand side. service access:

Capacity:

Trays type: 6 (GN 1/1) Max load capacity: 30 kg

Key Information:

Right Side Door hinges: 867 mm External dimensions, Width: External dimensions, Depth: 775 mm External dimensions, Height:

808 mm

Weight:

217810 (ECOE61B2C0) 131 kg 217820 (ECOE61B2A0) 130 kg

Net weight: 114 kg

Shipping weight:

217810 (ECOE61B2C0) 131 kg 217820 (ECOE61B2A0) 130 kg

Shipping volume: 0.89 m³

ISO Certificates

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











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