

SkyLine PremiumS Electric Combi Oven 6GN2/1

ITEM # _____
 MODEL # _____
 NAME # _____
 SIS # _____
 AIA # _____



217711 (ECOE62T2C0)

SkyLine PremiumS combi boiler oven with touch screen control, 6x2/1GN, electric, 3 cooking modes (automatic, recipe program, manual), automatic cleaning

217721 (ECOE62T2A0)

SkyLine PremiumS combi boiler oven with touch screen control, 6x2/1GN, electric, 3 cooking modes (automatic, recipe program, manual), automatic cleaning

Short Form Specification

Item No.

Combi oven with high resolution full touch screen interface, multilanguage

- Built-in steam generator with real humidity control based upon Lambda Sensor
- OptiFlow air distribution system to achieve maximum performance with 7 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) and green functions to save energy, water, detergent and rinse aid
- Cooking modes: Automatic (9 food families with 100+ different pre-installed variants); Programs (a maximum of 1000 recipes can be stored and organized in 16 different categories); Manual (steam, combi and convection cycles); Specialistic Cycles (regeneration, Low Temperature Cooking, proving, EcoDelta, Sous-Vide, Static-Combi, Pasteurization of pasta, dehydration, Food Safe Control and Advanced Food Safe Control)
- Special functions: MultiTimer cooking, Plan-n-Save to cut running costs, Make-it-Mine to customize interface, SkyHub to customize homepage, agenda MyPlanner, SkyDuo connection to SkyLine ChillerS, automatic backup mode to avoid downtime
- USB port to download HACCP data, programs and settings. Connectivity ready
- 6-point multi 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

- 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. CHAR(13)CHAR(10) Steam cycle (100 °C): seafood and vegetables. CHAR(13)CHAR(10) High temperature steam (101 °C - 130 °C).
- Automatic mode including 9 food families (meat, poultry, fish, vegetables, pasta/rice, eggs, savory and sweet bakery, bread, dessert) with 100+ different pre-installed variants. Through Automatic Sensing Phase the oven optimizes the cooking process according
- Cycles :CHAR(13)CHAR(10)- Regeneration (ideal for banqueting on plate or rethermalizing on tray), CHAR(13)CHAR(10)- Low Temperature Cooking (to minimize weight loss and maximize food quality) Patented US7750272B2 and related family, CHAR(13)CHAR(10)- Proven
- 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 grouped in 16 different categories to better organize the menu. 16-step cooking programs also available.
- MultiTimer function to manage up to 60 different cooking cycles at the same time, improving flexibility and ensuring excellent cooking results. Can be saved up to 200 MultiTimer programs.
- Fan with 7 speed levels from 300 to 1500 RPM and reverse rotation for optimal evenness. Fan stops in less than 5 seconds when door is opened.
- 6-point multi sensor core temperature probe for maximum precision and food safety.
- Automatic fast 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 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

APPROVAL: _____

- 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.
- Integrated spray gun with automatic retracting system for fast rinsing.
- IPX5 spray water protection certification for easy cleaning.
- Supplied with n.1 tray rack 2/1 GN, 67 mm pitch.

User Interface & Data Management

- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- Pictures upload for full customization of cooking cycles.
- Make-it-mine feature to allow full personalization or locking of the user interface.
- SkyHub lets the user group the favorite functions in the homepage for immediate access.
- MyPlanner works as an agenda where the user can plan the daily work and receive personalized alerts for each task.
- With SkyDuo the Oven and the Blast Chiller are connected to each other and communicate in order to guide the user through the cook&chill process optimizing time and efficiency (requires 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).
- Trainings and guidances supporting materials easily accessible by scanning QR-Code with any mobile device.
- Automatic consumption visualization at the end of the cycle.

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 power function for customized slow cooking cycles.
- 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) and green functions to save energy, water, detergent and rinse aid. Also programmable
- Plan-n-Save function organizes the cooking sequence of the chosen cycles optimizing the work in the kitchen from a time and energy efficiency point of view.
- Zero Waste provides chefs with useful tips for minimizing food waste. CHAR(13)CHAR(10)Zero Waste is a library of Automatic recipes that aims to: CHAR(13)CHAR(10)-give a second life to raw food close to expiration date (e.g., from milk to yogurt)CHAR(13)C
- Energy Star 2.0 certified product.

Optional Accessories

- External reverse osmosis filter for single tank Dishwashers with atmosphere boiler and Ovens PNC 864388 ☐
- NOT TRANSLATED - PNC 920004 ☐

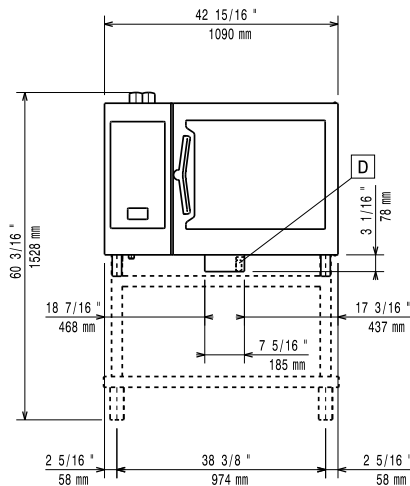




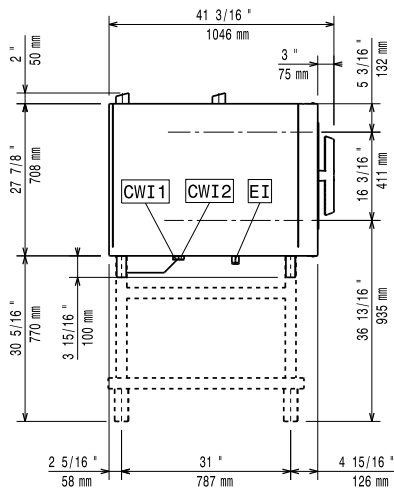
Electrolux
PROFESSIONAL

SkyLine PremiumS Electric Combi Oven 6GN2/1

Front

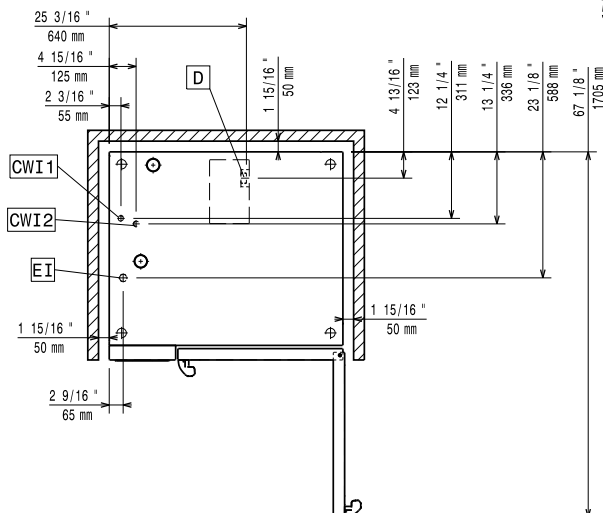


Side



CWI1 = Cold Water inlet 1
CWI2 = Cold Water Inlet 2
D = Drain
DO = Overflow drain pipe
EI = Electrical inlet (power)

Top



Electric

Circuit breaker required

Supply voltage:

217711 (ECO62T2C0)

220-240 V/3 ph/50-60 Hz

217721 (ECO62T2A0)

380-415 V/3N ph/50-60 Hz

Electrical power max.:

22.9 kW

Electrical power, default:

21.4 kW

Water:

Max inlet water supply

temperature:

30 °C

Water inlet "FCW" connection:

3/4"

Pressure, bar min/max:

1-6 bar

Chlorides:

<45 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:

GN:

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:

158 kg

Net weight:

158 kg

Shipping weight:

217711 (ECO62T2C0)

181 kg

217721 (ECO62T2A0)

173 kg

Shipping volume:

217711 (ECO62T2C0)

1.28 m³

217721 (ECO62T2A0)

1.29 m³

ISO Certificates

ISO Standards:

04



SkyLine PremiumS
Electric Combi Oven 6GN2/1

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

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