

SkyLine PremiumS Natural Gas Combi Oven 8 trays 600x400mm, Bakery

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____


227733 (ECOG10IT3G3B)

SkyLine PremiumS Combi Boiler Oven with touch screen control, 8 600x400mm, gas, 3 cooking modes (automatic, recipe program, manual), automatic cleaning, 3-glass door, for bakery/pastry, pitch 80mm

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. 4 automatic cycles (short, medium, intensive, rinse) 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
- Triple-glass door with double LED lights line.
- Stainless steel construction throughout
- Supplied with n.1 pastry tray rack 600x400 mm, 80 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.
- OptiFlow air distribution system to achieve maximum performance in chilling/heating evenness and temperature control thanks to a special design of the chamber.
- 6-point multi sensor core temperature probe for maximum precision and food safety.
- 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.
- 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.
- SkyClean: Automatic and built-in self cleaning system with 4 automatic cycles (short, medium, intensive, rinse) and integrated descale of the steam generator.
- 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).
- Short cleaning cycle: optimized cleaning cycle with a duration of just 33 minutes, improving efficiency and reducing downtime.
- 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 to size, quantity and type of food loaded to achieve the selected cooking result. Real time overview of the cooking parameters. Possibility to personalize and save up to 70 variants per family.
- Cycles :
 - Regeneration (ideal for banqueting on plate or rethermalizing on tray),
 - Low Temperature Cooking (to minimize weight loss and maximize food quality) Patented US7750272B2 and related family,
 - Proving cycle,
 - EcoDelta cooking, cooking with food probe maintaining preset temperature difference between the core of the food and the cooking chamber,
 - Sous-vide cooking,
 - Static Combi (to reproduce traditional cooking from static oven),
 - Pasteurization of pasta,
 - Dehydration cycle (ideal for drying fruits, vegetables, meats, seafood),
 - Food Safe Control (to automatically monitor safety of cooking process in compliance with HACCP hygienic standards) Patented US6818865B2 and related family,
 - Advanced Food Safe Control (to drive the cooking

APPROVAL: _____

with pasteurization factor).

- 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.
- Automatic fast cool down and pre-heat function.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- GreaseOut: integrated grease drain and collection kit (to use the kit, the oven must be ordered as special code).
- Electrolux Professional recommends the use of treated water to guarantee optimal cooking results and extend the life of the appliance. Check local water condition to select the appropriate water filter. More info available on the website.

Construction

- Integrated spray gun with automatic retracting system for fast rinsing.
- Triple thermo-glazed door with 2 hinged inside panels for easy cleaning and double LED lights line.
- Hygienic internal chamber with all rounded corners for easy cleaning.
- 304 AISI stainless steel construction throughout.
- Front access to control board for easy service.
- Boiler in 316L AISI to protect against corrosion.
- IPX5 spray water protection certification for easy cleaning.

User Interface & Data Management

- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- 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.
- Automatic consumption visualization at the end of the cycle.
- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plug-in sous-vide probe (optional accessory).
- Connectivity for remote real time access, easy HACCP management, equipment uptime increase, consumption tracking and energy management (requires optional accessory).
- 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).
- Trainings and guidances supporting materials easily accessible by scanning QR-Code with any mobile device.
- Pictures upload for full customization of cooking cycles.

Sustainability

- 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).
- Energy Star 2.0 certified product.
- Reduced powerfunction for customized slow cooking cycles.
- The outer cardboard packaging is made from 70% recycled

materials and FSC*-certified paper, printed with eco-friendly, water-based ink to support sustainability and environmental responsibility.

(*Forest Stewardship Council is the world's leading organization for sustainable forest management).

- Triple-glass door minimize your energy loss.*

*Approx. -10% of idle energy consumption in convection based on test in compliance with ASTM Standard F2861-20

- 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.
Zero Waste is a library of Automatic recipes that aims to:
-give a second life to raw food close to expiration date (e.g., from milk to yogurt)
-obtain genuine and tasty dishes from overripe fruit/vegetables (usually considered not appropriate for sale)
-promote the use of typically discarded food items (e.g., carrot peels).
- Save energy, water, detergent and rinse aid with SkyClean green functions.
- C22 and C25 detergents are formulated without phosphates and phosphorus (C25 is also maleic acid-free), making them safe for both the environment and human health.

Included Accessories

- 1 of Bakery/pastry rack kit for 10 GN 1/1 oven with 8 racks 400x600mm and 80mm pitch PNC 922656

Optional Accessories

- External reverse osmosis filter for single tank Dishwashers with atmosphere boiler and Ovens PNC 864388 ☐
- Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day) PNC 920004 ☐
- Water filter with cartridge and flow meter for medium steam usage PNC 920005 ☐
- Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one) PNC 922003 ☐
- Pair of AISI 304 stainless steel grids, GN 1/1 PNC 922017 ☐
- Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 PNC 922036 ☐
- AISI 304 stainless steel grid, GN 1/1 PNC 922062 ☐
- Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2 PNC 922086 ☐
- External side spray unit (needs to be mounted outside and includes support to be mounted on the oven) PNC 922171 ☐
- Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm PNC 922189 ☐
- Baking tray with 4 edges in perforated aluminum, 400x600x20mm PNC 922190 ☐
- Baking tray with 4 edges in aluminum, 400x600x20mm PNC 922191 ☐
- Pair of frying baskets PNC 922239 ☐
- AISI 304 stainless steel bakery/pastry grid 400x600mm PNC 922264 ☐
- Double-step door opening kit PNC 922265 ☐

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• Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922266	☐	• Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer	PNC 922626	☐
• USB probe for sous-vide cooking	PNC 922281	☐	• Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens	PNC 922630	☐
• Grease collection tray, GN 1/1, H=100 mm	PNC 922321	☐	• Stainless steel drain kit for 6 & 10 GN oven, dia=50mm	PNC 922636	☐
• Kit universal skewer rack and 4 long skewers for Lenghtwise ovens	PNC 922324	☐	• Plastic drain kit for 6 & 10 GN oven, dia=50mm	PNC 922637	☐
• Universal skewer rack	PNC 922326	☐	• Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)	PNC 922639	☐
• 4 long skewers	PNC 922327	☐	• Wall support for 10 GN 1/1 oven	PNC 922645	☐
• Multipurpose hook	PNC 922348	☐	• Banquet rack with wheels holding 30 plates for 10 GN 1/1 oven and blast chiller freezer, 65mm pitch	PNC 922648	☐
• 4 flanged feet for 6 & 10 GN , 2", 100-130mm	PNC 922351	☐	• Banquet rack with wheels 23 plates for 10 GN 1/1 oven and blast chiller freezer, 85mm pitch	PNC 922649	☐
• Grid for whole duck (8 per grid - 1,8kg each), GN 1/1	PNC 922362	☐	• Dehydration tray, GN 1/1, H=20mm	PNC 922651	☐
• Thermal cover for 10 GN 1/1 oven and blast chiller freezer	PNC 922364	☐	• Flat dehydration tray, GN 1/1	PNC 922652	☐
• Tray support for 6 & 10 GN 1/1 disassembled open base	PNC 922382	☐	• Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be fitted with the exception of 922382	PNC 922653	☐
• Wall mounted detergent tank holder	PNC 922386	☐	• Bakery/pastry rack kit for 10 GN 1/1 oven with 8 racks 400x600mm and 80mm pitch	PNC 922656	☐
• USB single point probe	PNC 922390	☐	• Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661	☐
• IoT module for OnE Connected and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process).	PNC 922421	☐	• Heat shield for 10 GN 1/1 oven	PNC 922663	☐
• Connectivity router (WiFi and LAN)	PNC 922435	☐	• Kit to convert from natural gas to LPG	PNC 922670	☐
• Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve with pipe for drain)	PNC 922438	☐	• Kit to convert from LPG to natural gas	PNC 922671	☐
• Steam optimizer	PNC 922440	☐	• Flue condenser for gas oven	PNC 922678	☐
• GREASE COLLECTION KIT FOR OVEN CUPBOARD BASE GN 1/1-2/1 (TROLLEY WITH 2 TANKS, OPEN/CLOSE DEVICE FOR DRAIN)	PNC 922450	☐	• Fixed tray rack for 10 GN 1/1 and 400x600mm grids	PNC 922685	☐
• GREASE COLLECTION KIT FOR OVEN OPEN BASE GN 1/1-2/1 (2 TANKS, OPEN/CLOSE DEVICE FOR DRAIN)	PNC 922451	☐	• Kit to fix oven to the wall	PNC 922687	☐
• GREASE COLLECTION KIT FOR OVENS GN 1/1-2/1 (2 PLASTIC TANKS, CONNECTION VALVE WITH PIPE FOR DRAIN)	PNC 922452	☐	• Tray support for 6 & 10 GN 1/1 oven base	PNC 922690	☐
• Tray rack with wheels 10 GN 1/1, 65mm pitch	PNC 922601	☐	• 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693	☐
• Tray rack with wheels, 8 GN 1/1, 80mm pitch	PNC 922602	☐	• Reinforced tray rack with wheels, lowest support dedicated to a grease collection tray for 10 GN 1/1 oven, 64mm pitch	PNC 922694	☐
• Bakery/pastry tray rack with wheels holding 400x600mm grids for 10 GN 1/1 oven and blast chiller freezer, 80mm pitch (8 runners)	PNC 922608	☐	• Detergent tank holder for open base	PNC 922699	☐
• Slide-in rack with handle for 6 & 10 GN 1/1 oven	PNC 922610	☐	• Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base	PNC 922702	☐
• Open base with tray support for 6 & 10 GN 1/1 oven	PNC 922612	☐	• Wheels for stacked ovens	PNC 922704	☐
• Cupboard base with tray support for 6 & 10 GN 1/1 oven	PNC 922614	☐	• Spit for lamb or suckling pig (up to 12kg) for GN 1/1 ovens	PNC 922709	☐
• Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays	PNC 922615	☐	• Mesh grilling grid, GN 1/1	PNC 922713	☐
• External connection kit for liquid detergent and rinse aid	PNC 922618	☐	• Probe holder for liquids	PNC 922714	☐
• Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device for drain)	PNC 922619	☐	• Exhaust hood with fan for 6 & 10 GN 1/1 ovens	PNC 922728	☐
• Stacking kit for 6 GN 1/1 oven placed on gas 10 GN 1/1 oven	PNC 922623	☐	• Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens	PNC 922732	☐
			• Exhaust hood without fan for 6&10 1/1GN ovens	PNC 922733	☐
			• Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens	PNC 922737	☐
			• Fixed tray rack, 8 GN 1/1, 85mm pitch	PNC 922741	☐
			• Fixed tray rack, 8 GN 2/1, 85mm pitch	PNC 922742	☐
			• 4 high adjustable feet for 6 & 10 GN ovens, 230-290mm	PNC 922745	☐

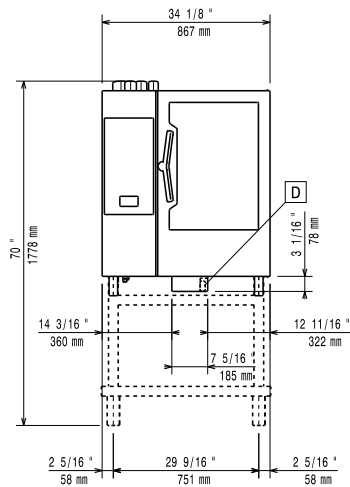
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|---|------------|--------------------------|
| • Tray for traditional static cooking, H=100mm | PNC 922746 | ☐ |
| • Double-face griddle, one side ribbed and one side smooth, 400x600mm | PNC 922747 | ☐ |
| • Trolley for grease collection kit | PNC 922752 | ☐ |
| • Water inlet pressure reducer | PNC 922773 | ☐ |
| • Extension for condensation tube, 37cm | PNC 922776 | ☐ |
| • Non-stick universal pan, GN 1/1, H=20mm | PNC 925000 | ☐ |
| • Non-stick universal pan, GN 1/1, H=40mm | PNC 925001 | ☐ |
| • Non-stick universal pan, GN 1/1, H=60mm | PNC 925002 | ☐ |
| • Double-face griddle, one side ribbed and one side smooth, GN 1/1 | PNC 925003 | ☐ |
| • Aluminum grill, GN 1/1 | PNC 925004 | ☐ |
| • Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 | PNC 925005 | ☐ |
| • Flat baking tray with 2 edges, GN 1/1 | PNC 925006 | ☐ |
| • Baking tray for 4 baguettes, GN 1/1 | PNC 925007 | ☐ |
| • Potato baker for 28 potatoes, GN 1/1 | PNC 925008 | ☐ |
| • 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 | ☐ |
| • Compatibility kit for installation on previous base GN 1/1 | PNC 930217 | ☐ |



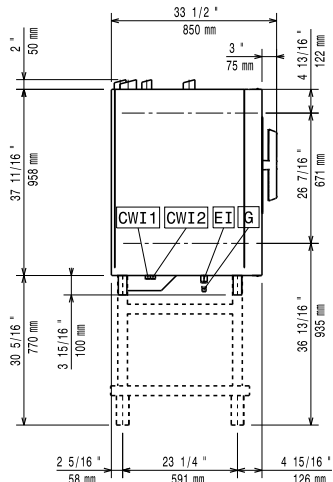
Electrolux
PROFESSIONAL

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Front

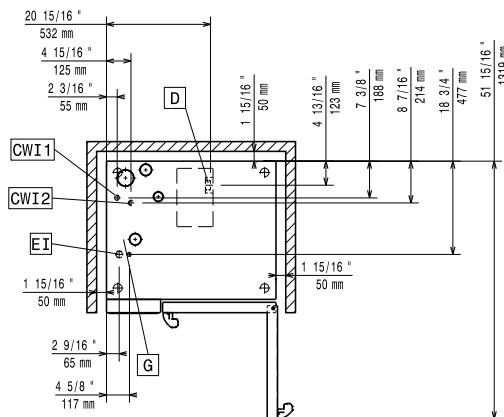


Side



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



Electric

Supply voltage: 220-240 V/1 ph/50 Hz
 Electrical power, max: 1.1 kW
 Electrical power, default: 1.1 kW

Gas

Total thermal load: 124538 BTU (31 kW)
 Gas Power: 31 kW
 Standard gas delivery: Natural Gas G20
 ISO 7/1 gas connection diameter: 1/2" MNPT

Water:

Inlet water temperature, max: 30 °C
 Inlet water pipe size (CWI1, CWI2): 3/4"
 Pressure, min-max: 1-6 bar
 Chlorides: <17 ppm
 Conductivity: 0 µS/cm
 Drain "D": 50mm

Capacity:

Trays type: 8 (400x600 mm)
 Max load capacity: 45 kg

Key Information:

Door hinges: Right Side
 External dimensions, Width: 867 mm
 External dimensions, Depth: 775 mm
 External dimensions, Height: 1058 mm
 Weight: 162 kg
 Net weight: 162 kg
 Shipping weight: 210 kg
 Shipping volume: 1.11 m³

ISO Certificates

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

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