

SkyLine PremiumS Electric Combi Oven 6GN 1/1, Green Version

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SkyLine Premium ⁰	
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	Electrolux

229740 (ECOE61T3A1)

SkyLine PremiumS combi boiler oven with touch screen control, 6x1/1GN, electric, 3 cooking modes (automatic, recipe program, manual), automatic cleaning, boiler in AISI 316, Green Version with 3-glass door

Short Form Specification

Item No.

Combi oven with high resolution full touch screen interface, multilanguage - Built-in steam generator (in s/s 316L) 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, rinseonly) 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 tray rack 1/1GN, 67mm pitch

Main Features

ITEM #

SIS #

AIA #

<u>MODEL #</u> NAME #

- 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 (25 °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 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 cycles (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 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 group in 16 different categories to better organize the menu. 16-step cooking programs also available.
- MultiTimer function to manage up to 20 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.
- Pictures upload for full customization of cooking cycles.
- Automatic fast cool down and pre-heat function.
- Different chemical options available: solid (phosphate-free), liquid (requires optional accessory).

APPROVAL:



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- GreaseOut: predisposed for integrated grease drain and collection for safer operation (dedicated base as optional accessory).
- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plugin sous-vide probe (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

- Triple thermo-glazed door with 2 hinged inside panels for easy cleaning and double LED lights line.
- 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.
- Integrated spray gun with automatic retracting system for fast rinsing.
- IPX 5 spray water protection certification for easy cleaning.
- Supplied with n.1 tray rack 1/1 GN, 67 mm pitch.

User Interface & Data Management

- High resolution full touch screen interface (translated in more than 30 languages) color-blind friendly panel.
- 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).
- 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.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory - contact the Company for more details).

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 (Registered Design at EPO).
- Reduced powerfunction 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 with delayed start.
- 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).
- Energy Star 2.0 certified product.

Optional Accessories

• External reverse osmosis filter for single PNC 864388 tank Dishwashers with atmosphere boiler and Ovens Water softener with cartridge and flow PNC 920003 meter (high steam usage) PNC 920004 - NOT TRANSLATED PNC 922003 Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one) PNC 922017 Pair of AISI 304 stainless steel grids, GN 1/1 Pair of grids for whole chicken (8 per PNC 922036 grid - 1,2kg each), GN 1/1 PNC 922062 AISI 304 stainless steel grid, GN 1/1 Grid for whole chicken (4 per grid -PNC 922086 1,2kg each), GN 1/2 PNC 922171 • External side spray unit (needs to be mounted outside and includes support to be mounted on the oven) Baking tray for 5 baguettes in PNC 922189 perforated aluminum with silicon coating, 400x600x38mm Baking tray with 4 edges in perforated PNC 922190 aluminum, 400x600x20mm Baking tray with 4 edges in aluminum, PNC 922191 ٠ 400x600x20mm PNC 922239 Pair of frying baskets AISI 304 stainless steel bakery/pastry PNC 922264 grid 400x600mm • Double-step door opening kit PNC 922265 Grid for whole chicken (8 per grid -PNC 922266 1,2kg each), GN 1/1 USB probe for sous-vide cooking PNC 922281 Grease collection tray, GN 1/1, H=100 PNC 922321 mm PNC 922324 Kit universal skewer rack and 4 long skewers for Lenghtwise ovens Universal skewer rack PNC 922326 4 long skewers PNC 922327 Smoker for lengthwise and crosswise PNC 922338 oven (4 kinds of smoker wood chips are available on request) PNC 922348 Multipurpose hook 4 flanged feet for 6 & 10 GN , 2", PNC 922351 100-130mm Grid for whole duck (8 per grid - 1,8kg PNC 922362 each), GN 1/1 • Tray support for 6 & 10 GN 1/1 PNC 922382 disassembled open base Wall mounted detergent tank holder PNC 922386 - NOT TRANSLATED -PNC 922390 - NOT TRANSLATED -PNC 922421 - NOT TRANSLATED -PNC 922435

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 - NOT TRANSLATED - 	PNC 922438	• Kit to fix oven to the wall	PNC 922687
 - NOTTRANSLATED - 	PNC 922439	 Tray support for 6 & 10 GN 1/1 open base 	PNC 922690
 Tray rack with wheels, 6 GN 1/1, 65mm pitch (included) 	PNC 922600	 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm 	PNC 922693
 Tray rack with wheels 5 GN 1/1, 80mm 	PNC 922606	 Detergent tank holder for open base 	PNC 922699
pitchBakery/pastry tray rack with wheels	PNC 922607	 Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base 	PNC 922702
holding 400x600mm grids for 6 GN 1/1 oven and blast chiller freezer, 80mm		Wheels for stacked ovens	PNC 922704
pitch (5 runners)		Mesh grilling grid	PNC 922713
• Slide-in rack with handle for 6 & 10 GN	PNC 922610	 Probe holder for liquids 	PNC 922714
1/1 ovenOpen base with tray support for 6 & 10	PNC 922612	• Odourless hood with fan for 6 & 10 GN 1/1 electric ovens	PNC 922718
GN 1/1 ovenCupboard base with tray support for 6	PNC 922614	Odourless hood with fan for 6+6 or 6+10 GN 1/1 electric ovens	PNC 922722
& 10 GN 1/1 oven • Hot cupboard base with tray support	PNC 922615	• Condensation hood with fan for 6 & 10 GN 1/1 electric oven	PNC 922723
for 6 & 10 GN 1/1 oven holding GN 1/1 or400x600mm		 Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 electric 	PNC 922727
 External connection kit for detergent and rinse aid 	PNC 922618	 • Exhaust hood with fan for 6 & 10 GN 1/1 	PNC 922728
 Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, 	PNC 922619	ovens • Exhaust hood with fan for stacking 6+6	PNC 922732
open/close device and drain) • Stacking kit for electric 6+6 GN 1/1	PNC 922620	or 6+10 GN 1/1 ovens	
 ovens or electric 6+10 GN 1/1 GN ovens Trolley for slide-in rack for 6 & 10 GN 1/1 		• Exhaust hood without fan for 6&10 1/1GN ovens	PNC 922733
oven and blast chiller freezer		 Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens 	PNC 922737
 Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser 	PNC 922628	• Fixed tray rack, 5 GN 1/1, 85mm pitch	PNC 922740
Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens	PNC 922630	 4 high adjustable feet for 6 & 10 GN ovens, 230-290mm 	PNC 922745
 Riser on feet for 2 6 GN 1/1 ovens or a 6 GN 1/1 oven on base 	PNC 922632	 Tray for traditional static cooking, H=100mm 	PNC 922746
 Riser on wheels for stacked 2x6 GN 1/1 ovens, height 250mm 	PNC 922635	 Double-face griddle, one side ribbed and one side smooth, 400x600mm 	PNC 922747
 Stainless steel drain kit for 6 & 10 GN oven, dia=50mm 	PNC 922636	 - NOTTRANSLATED - - NOTTRANSLATED - 	PNC 922752 PNC 922773
 Plastic drain kit for 6 &10 GN oven, 	PNC 922637	 - NOTTRANSLATED - 	PNC 922774
dia=50mm		 - NOTTRANSLATED - 	PNC 922776
 Trolley with 2 tanks for grease collection 	PNC 922638	 Non-stick universal pan, GN 1/1, H=20mm 	PNC 925000
 Grease collection kit for open base (2 tanks, open/close device and drain) 	PNC 922639	 Non-stick universal pan, GN 1/ 1, H=40mm 	PNC 925001
 Wall support for 6 GN 1/1 oven Dehydration tray, GN 1/1, H=20mm 	PNC 922643 PNC 922651	 Non-stick universal pan, GN 1/1, H=60mm 	PNC 925002
• Flat dehydration tray, GN 1/1	PNC 922652	• Double-face griddle, one side ribbed	PNC 925003
Open base for 6 & 10 GN 1/1 oven,	PNC 922653	and one side smooth, GN 1/1 • Aluminum grill, GN 1/1	PNC 925004
 disassembled Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm 	PNC 922655	 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	PNC 925005
pitch		• Flat baking tray with 2 edges, GN 1/1	PNC 925006
 Stacking kit for gas 6 GN 1/1 oven 	PNC 922657	• Baking tray for 4 baguettes, GN 1/1	PNC 925007
placed on 7kg and 15kg crosswise blast		• Potato baker for 28 potatoes, GN 1/1	PNC 925008
chiller freezer • Heat shield for stacked ovens 6 GN 1/1	PNC 922660	 Non-stick universal pan, GN 1/2, 	PNC 925009
 Heat shield for stacked ovens 6 GN 1/1 Heat shield for stacked ovens 6 GN 1/1 	PNC 922661	H=20mm • Non-stick universal pan, GN 1/2,	PNC 925010
on 10 GN 1/1		H=40mm • Non-stick universal pan, GN 1/2,	PNC 925011
Heat shield for 6 GN 1/1 oven	PNC 922662	H=60mm	
 Compatibility kit for installation of 6 GN 1/1 electric oven on previous 6 GN 1/1 electric oven 	PNC 922679	 Compatibility kit for installation on previous base GN 1/1 	PNC 930217
 Fixed tray rack for 6 GN 1/1 and 	PNC 922684		
400x600mm grids		s	kvLine PremiumS



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• *NOTTRANSLATED*

• *NOTTRANSLATED*

PNC 0S2394 PNC 0S2395

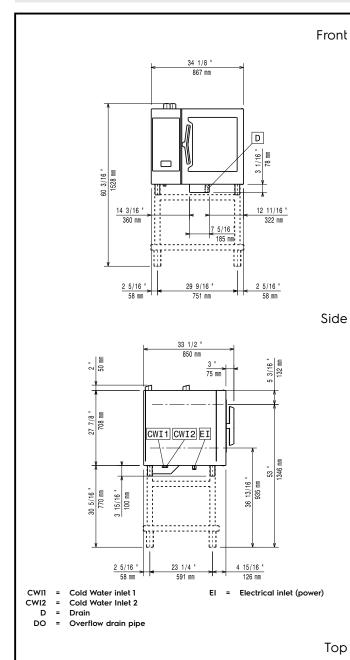


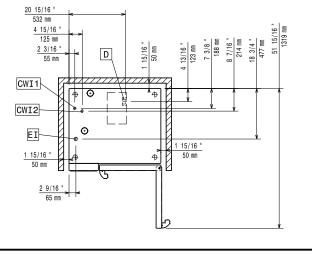
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ERGOCERT

Intertek

Electric

Electric		
Supply voltage: 229740 (ECOE61T3A1) Electrical power, default: Electrical power max.: Circuit breaker required	380-415 V/3N ph/50-60 Hz 11.1 kW 11.8 kW	
Water:		
Water inlet "FCW" connection: Pressure, bar min/max: Drain "D":	3/4" 1-6 bar 50mm	
Max inlet water supply temperature:	30 °C	
Chlorides:	<85 ppm	
Conductivity:	>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.		

Installation:

Clearance:	Clearance: 5 cm rear and right hand sides.
Suggested clearance for service access:	50 cm left hand side.
Capacity:	
GN:	6 - 1/1 Gastronorm
Max load capacity:	30 kg
Key Information:	
Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight: Shipping weight: Shipping volume:	867 mm 775 mm 808 mm 121 kg 138 kg 0.89 m³
ISO Certificates	
ISO Standards:	04

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