

## SkyLine PremiumS Electric Combi Oven 6GN1/1, **Green Version**



## **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 gutomatic 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 #

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MODEL # NAME #

- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- 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  $^\circ\text{C}$  300  $^\circ\text{C}):$  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 perfamily.
- Cycles+: Regeneration (ideal for banqueting on 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 - Pasteurization of pasta, - Dehydration oven), 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 Control (to drive the cooking Safe 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.

#### APPROVAL:





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- Different chemical options available: solid (phosphate-free), liquid (requires optional accessory).
- 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.
- 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).
- 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.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Automatic consumption visualization at the end of the cycle.
- [NOT TRANSLATED]
- [NOT TRANSLATED]
- [NOT TRANSLATED]

#### Construction

- LED lights for the cooking chamber with blink function alerts to help users coordinate tasks.
- 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.

#### 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.
- 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).
- 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**

Optional Accessories			
• Water softener with cartridge and flow meter (high steam usage)	PNC	920003	
Water softener with salt for ovens with automatic regeneration of resin	PNC	921305	
<ul> <li>Wheel kit for 6 &amp; 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one)</li> </ul>	PNC	922003	
Pair of AISI 304 stainless steel grids, GN 1/1	PNC	922017	
<ul> <li>Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC	922036	
<ul> <li>AISI 304 stainless steel grid, GN 1/1</li> <li>Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2</li> </ul>		922062 922086	
<ul> <li>External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)</li> </ul>	PNC	922171	
<ul> <li>Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm</li> </ul>	PNC	922189	
<ul> <li>Baking tray with 4 edges in perforated aluminum, 400x600x20mm</li> </ul>	PNC	922190	
<ul> <li>Baking tray with 4 edges in aluminum, 400x600x20mm</li> </ul>	PNC	922191	
<ul> <li>Pair of frying baskets</li> </ul>	PNC	922239	
AISI 304 stainless steel bakery/pastry grid 400x600mm	PNC	922264	
<ul> <li>Double-step door opening kit</li> </ul>	PNC	922265	
<ul> <li>Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>		922266	
<ul> <li>USB probe for sous-vide cooking</li> </ul>	PNC	922281	
Grease collection tray, GN 1/1, H=100     mm	PNC	922321	
<ul> <li>Kit universal skewer rack and 4 long skewers for Lenghtwise ovens</li> </ul>	PNC	922324	
<ul> <li>Universal skewer rack</li> </ul>	PNC	922326	
<ul> <li>4 long skewers</li> </ul>	PNC	922327	
<ul> <li>Smoker for lengthwise and crosswise oven (4 kinds of smoker wood chips are available on request)</li> </ul>	PNC	922338	
<ul> <li>Multipurpose hook</li> </ul>	PNC	922348	
<ul> <li>4 flanged feet for 6 &amp; 10 GN , 2", 100-130mm</li> </ul>	PNC	922351	
<ul> <li>Grid for whole duck (8 per grid - 1,8kg each), GN 1/1</li> </ul>	PNC	922362	
<ul> <li>Tray support for 6 &amp; 10 GN 1/1 disassembled open base</li> </ul>	PNC	922382	
<ul> <li>Wall mounted detergent tank holder</li> </ul>	PNC	922386	
<ul> <li>- NOT TRANSLATED -</li> </ul>	PNC	922390	
<ul> <li>Tray rack with wheels, 6 GN 1/1, 65mm pitch (included)</li> </ul>	PNC	922600	
<ul> <li>Tray rack with wheels 5 GN 1/1, 80mm pitch</li> </ul>	PNC	922606	
<ul> <li>Bakery/pastry tray rack with wheels holding 400x600mm grids for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5 runners)</li> </ul>	PNC	922607	

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pitch (5 runners)

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•	Slide-in rack with handle for 6 & 10 GN 1/1 oven	PNC 922610	
•	Open base with tray support for 6 & 10 GN 1/1 oven	PNC 922612	
•	Cupboard base with tray support for 6 & 10 GN 1/1 oven	PNC 922614	
•	Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or400x600mm	PNC 922615	
•	External connection kit for detergent and rinse aid	PNC 922618	
•	Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device and drain)	PNC 922619	
•	Stacking kit for electric 6+6 GN 1/1 ovens or electric 6+10 GN 1/1 GN ovens	PNC 922620	
•	Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer	PNC 922626	
•	Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser	PNC 922628	
•	Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens	PNC 922630	
•	Riser on feet for 2 6 GN 1/1 ovens or a 6 GN 1/1 oven on base	PNC 922632	
•	Riser on wheels for stacked 2x6 GN 1/1 ovens, height 250mm	PNC 922635	
•	Stainless steel drain kit for 6 & 10 GN oven, dia=50mm	PNC 922636	
•	Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637	
•	Trolley with 2 tanks for grease collection	PNC 922638	
•	Grease collection kit for open base (2 tanks, open/close device and drain)	PNC 922639	
•	Wall support for 6 GN 1/1 oven	PNC 922643	
	Dehydration tray, GN 1/1, H=20mm	PNC 922651	
	Flat dehydration tray, GN 1/1	PNC 922652	
•	Open base for 6 & 10 GN 1/1 oven, disassembled	PNC 922653	
•	Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm pitch	PNC 922655	
•	Stacking kit for gas 6 GN 1/1 oven placed on 7kg and 15kg crosswise blast chiller freezer	PNC 922657	
•	Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1	PNC 922660	
•	Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661	
•	Heat shield for 6 GN 1/1 oven	PNC 922662	
•	Compatibility kit for installation of 6 GN 1/1 electric oven on previous 6 GN 1/1 electric oven	PNC 922679	
•	Fixed tray rack for 6 GN 1/1 and 400x600mm grids	PNC 922684	
•	Kit to fix oven to the wall	PNC 922687	
•	Tray support for 6 & 10 GN 1/1 open base	PNC 922690	
•	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693	
	Detergent tank holder for open base	PNC 922699	
•	Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base	PNC 922702	
•	Wheels for stacked ovens	PNC 922704	

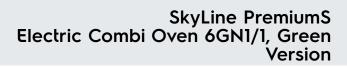
<ul> <li>Mesh grilling grid</li> </ul>	PNC 922713	
Probe holder for liquids	PNC 922714	
Odourless hood with fan for 6 & 10 GN	PNC 922718	
1/1 electric ovens	1110 /22/10	
Odourless hood with fan for 6+6 or 6+10     GN 1/1 electric ovens	PNC 922722	
Condensation hood with fan for 6 & 10 GN 1/1 electric oven	PNC 922723	
<ul> <li>Condensation hood with fan for</li> </ul>	PNC 922727	
stacking 6+6 or 6+10 GN 1/1 electric ovens		
• Exhaust hood with fan for 6 & 10 GN 1/1 ovens	PNC 922728	
• Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens	PNC 922732	
<ul> <li>Exhaust hood without fan for 6&amp;10 1/1GN ovens</li> </ul>	PNC 922733	
<ul> <li>Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens</li> </ul>	PNC 922737	
• Fixed tray rack, 5 GN 1/1, 85mm pitch	PNC 922740	
<ul> <li>4 high adjustable feet for 6 &amp; 10 GN ovens, 230-290mm</li> </ul>	PNC 922745	
<ul> <li>Tray for traditional static cooking, H=100mm</li> </ul>	PNC 922746	
<ul> <li>Double-face griddle, one side ribbed and one side smooth, 400x600mm</li> </ul>	PNC 922747	
<ul> <li>- NOT TRANSLATED -</li> </ul>	PNC 922752	
<ul> <li>- NOT TRANSLATED -</li> </ul>	PNC 922773	
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- NOTTRANSLATED -	PNC 922774	
<ul> <li>- NOTTRANSLATED -</li> </ul>	PNC 922776	
<ul> <li>Non-stick universal pan, GN 1/1, H=20mm</li> </ul>	PNC 925000	
<ul> <li>Non-stick universal pan, GN 1/ 1, H=40mm</li> </ul>	PNC 925001	
<ul> <li>Non-stick universal pan, GN 1/1, H=60mm</li> </ul>	PNC 925002	
<ul> <li>Double-face griddle, one side ribbed and one side smooth, GN 1/1</li> </ul>	PNC 925003	
Aluminum grill, GN 1/1	PNC 925004	
<ul> <li>Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1</li> </ul>	PNC 925005	
<ul> <li>Flat baking tray with 2 edges, GN 1/1</li> </ul>	PNC 925006	
Baking tray for 4 baguettes, GN 1/1	PNC 925007	$\overline{\Box}$
	PNC 925008	
Potato baker for 28 potatoes, GN 1/1		_
<ul> <li>Non-stick universal pan, GN 1/2, H=20mm</li> </ul>	PNC 925009	
<ul> <li>Non-stick universal pan, GN 1/2, H=40mm</li> </ul>	PNC 925010	
<ul> <li>Non-stick universal pan, GN 1/2, H=60mm</li> </ul>	PNC 925011	
<ul> <li>Compatibility kit for installation on previous base GN 1/1</li> </ul>	PNC 930217	

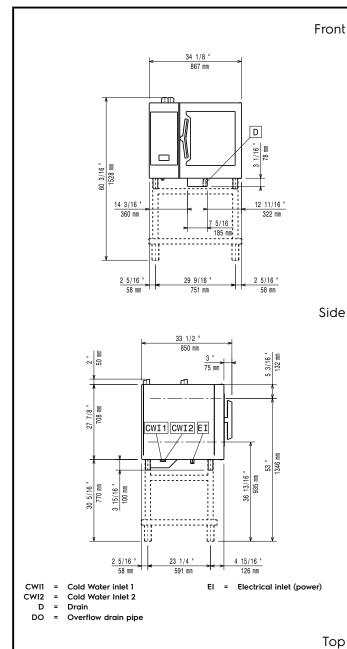


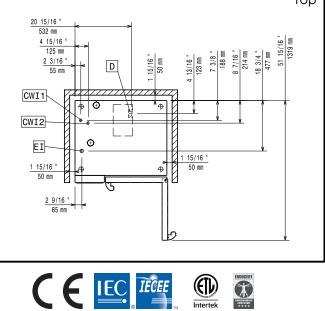


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# Electrolux PROFESSIONAL







# Electric

Supply voltage: 229720 (ECOE61T3A0) 229710 (ECOE61T3C0) Electrical power, default: Electrical power max.: Circuit breaker required	380-415 V/3N ph/50-60 Hz 220-240 V/3 ph/50-60 Hz 11.1 kW 11.8 kW			
Water:				
Water inlet "FCW" connection:       3/4"         Pressure, bar min/max:       1-6 bar         Drain "D":       50mm         Max inlet water supply       temperature:         temperature:       30 °C         Chlorides:       <17 ppm         Conductivity:       >50 µS/cm         Electrolux Professional recommends the use of treated w based on testing of specific water conditions.         Please refer to user manual for detailed water quality information.				
Installation:				
Clearance: Suggested clearance for service access:	Clearance: 5 cm rear and right hand sides. 50 cm left hand side.			
Capacity:				
GN: Max load capacity:	6 - 1/1 Gastronorm 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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