Electrolux

SkyLine PremiumS Electric Combi Oven 6GN2/1, left hinged door, Green Version



229727 (ECOE62T3AL)

SkyLine PremiumS Combi Boiler Oven with touch screen control, 6x2/1GN, electric, 3 cooking modes (automatic, recipe program, manual), automatic cleaning, left-hinged door, 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 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 2/1 GN, 67 mm pitch

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Main Features

- 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 °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 perfamily.

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.

APPROVAL:



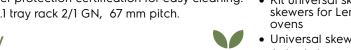
- 6-point multi sensor core temperature probe for maximum precision and food safety.
- Pictures upload for full customization of cooking cycles.
- Automatic fast cool down and pre-heat function.
- Different chemical options available: solid (phosphate-free), liquid (requires optional accessory).
- Make-it-mine 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 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.
- 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.
- Capacity: 6 GN 2/1 or 12 GN 1/1 trays.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory - contact the Company for more details).
- 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 2/1 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. Protected by registered design (EM003143551 and related family).
- 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



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to each other and communicate in order to guide the user through the cook&chill process optimizing time and efficiency (requires optional accessory).

Energy Star 2.0 certified product.

Optional Accessories

Optional Accessories		
 External reverse osmosis filter for single tank Dishwashers with atmosphere boiler and Ovens 	PNC 864388	
 Water softener with cartridge and flow meter (high steam usage) 	PNC 920003	
 Water filter with cartridge and flow meter for 6 & 10 GN 1/1 ovens (low- medium steam usage - less than 2hrs per day full steam) 	PNC 920004	
• Water softener with salt for ovens with automatic regeneration of resin	PNC 921305	
 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	
 AISI 304 stainless steel grid, GN 2/1 	PNC 922076	
 External side spray unit (needs to be mounted outside and includes support to be mounted on the oven) 	PNC 922171	
 Pair of AISI 304 stainless steel grids, GN 2/1 	PNC 922175	
 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	
 Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922266	
 USB probe for sous-vide cooking 	PNC 922281	
 Kit universal skewer rack and 6 short skewers for Lengthwise and Crosswise ovens 	PNC 922325	
 Universal skewer rack 	PNC 922326	
 6 short skewers 	PNC 922328	
 Volcano Smoker for lengthwise and crosswise oven 	PNC 922338	
 Multipurpose hook 	PNC 922348	
 4 flanged feet for 6 & 10 GN , 2", 100-130mm 	PNC 922351	
• Grease collection tray, GN 2/1, H=60 mm	PNC 922357	
• Grid for whole duck (8 per grid - 1,8kg each), GN 1/1	PNC 922362	
Tray support for 6 & 10 GN 2/1 disassembled open base	PNC 922384	
Wall mounted detergent tank holder	PNC 922386	
 USB single point probe 	PNC 922390	

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•	IoT module for SkyLine ovens and blast	PNC 922421	
•	chiller/freezers Slide-in rack with handle for 6 & 10 GN 2/1 oven	PNC 922605	
•	Tray rack with wheels, 5 GN 2/1, 80mm pitch	PNC 922611	
•	Open base with tray support for 6 & 10 GN 2/1 oven	PNC 922613	
•	Cupboard base with tray support for 6 & 10 GN 2/1 oven	PNC 922616	
•	Hot cupboard base with tray support for 6 & 10 GN 2/1 oven holding GN 2/1 trays	PNC 922617	
•	External connection kit for liquid detergent and rinse aid	PNC 922618	
•	Stacking kit for 6 GN 2/1 oven placed on electric 10 GN 2/1 oven	PNC 922621	
•	Trolley for slide-in rack for 10 GN 2/1 oven and blast chiller freezer	PNC 922627	
•	Trolley for mobile rack for 2 stacked 6 GN 2/1 ovens on riser	PNC 922629	
•	Trolley for mobile rack for 6 GN 2/1 on 6 or 10 GN 2/1 ovens	PNC 922631	
	Riser on feet for stacked 2x6 GN 1/1 ovens	PNC 922633	
	Riser on wheels for stacked 2x6 GN 2/1 ovens, height 250mm	PNC 922634	
	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 GN 1/1-2/1 open base (2 tanks, open/close device for drain)	PNC 922639	
٠	Wall support for 6 GN 2/1 oven	PNC 922644	
٠	Dehydration tray, GN 1/1, H=20mm	PNC 922651	
•	Flat dehydration tray, GN 1/1	PNC 922652	
	Open base for 6 & 10 GN 2/1 oven, disassembled - NO accessory can be fitted with the exception of 922384	PNC 922654	
٠	Heat shield for 6 GN 2/1 oven	PNC 922665	
•	Heat shield-stacked for ovens 6 GN 2/1 on 6 GN 2/1	PNC 922666	
•	Heat shield-stacked for ovens 6 GN 2/1 on 10 GN 2/1	PNC 922667	
٠	Fixed tray rack, 5 GN 2/1, 85mm pitch	PNC 922681	
٠	Kit to fix oven to the wall	PNC 922687	
•	Tray support for 6 & 10 GN 2/1 oven base	PNC 922692	
•	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693	
٠	Detergent tank holder for open base	PNC 922699	
•	Tray rack with wheels, 6 GN 2/1, 65mm pitch	PNC 922700	
٠	Mesh grilling grid, GN 1/1	PNC 922713	
٠	Probe holder for liquids	PNC 922714	
	Odour reduction hood with fan for 6 & 10 GN 2/1 electric ovens	PNC 922719	
•	Odour reduction hood with fan for 6+6 or 6+10 GN 2/1 electric ovens	PNC 922721	
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• Condensation hood with fan for 6 & 10 PNC 922724 GN 2/1 electric oven

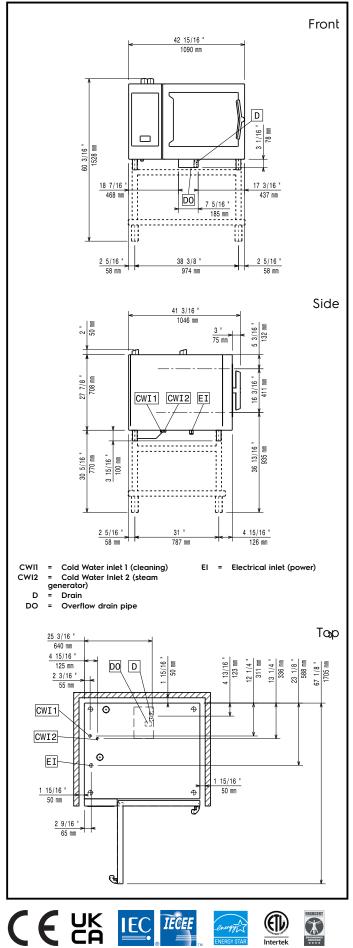
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 Condensation hood with fan for stacking 6+6 or 6+10 GN 2/1 electric ovens 	PNC	922726	
 Exhaust hood with fan for 6 & 10 GN 2/1 GN ovens 	PNC	922729	
 Exhaust hood with fan for stacking 6+6 or 6+10 GN 2/1 ovens 	PNC	922731	
• Exhaust hood without fan for 6&10x2/1 GN oven	PNC	922734	
 Exhaust hood without fan for stacking 6+6 or 6+10 GN 2/1 ovens 	PNC	922736	
 4 high adjustable feet for 6 & 10 GN ovens, 230-290mm 	PNC	922745	
 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	
 Kit for installation of electric power peak management system for 6 & 10 GN Oven 	PNC	922774	
• 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 		925006	
 Potato baker for 28 potatoes, GN 1/1 		925008	
 Compatibility kit for installation on previous base GN 2/1 	PNC	930218	
Recommended Detergents			
 C25 Rinse & Descale tab 2in1 rinse aid and descaler in disposable tablets for Skyline ovens Professional 2in1 rinse aid and descaler in disposable tablets for new generation ovens with automatic washing system. Suitable for all types of water. Packaging: 1 drum of 50 30g tablets. each 	PNC	0S2394	
 C22 Cleaning Tab Disposable detergent tablets for SkyLine ovens Professional detergent for new generation ovens with automatic washing system. Suitable for all types of water. Packaging: 1 drum of 100 65g tablets. each 	PNC	0\$2395	

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Electric

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Supply voltage: 229727 (ECOE62T3AL) Electrical power, default: Default power corresponds to face When supply voltage is declared performed at the average value. installed power may vary within the Electrical power max.: Circuit breaker required	as a range the test is According to the country, the	
Water:		
Water inlet connections "CWI1- CWI2":	3/4"	
Pressure, bar min/max: Drain "D":	1-6 bar 50mm	
Max inlet water supply temperature: Chlorides: Conductivity: Electrolux Professional recomme based on testing of specific wate Please refer to user manual for de information.	er conditions.	
Installation:		
Clearance: Suggested clearance for service access:	Clearance: 5 cm rear and right hand sides. 50 cm left hand side.	
Capacity:		
Trays type: Max load capacity:	6 - 2/1 Gastronorm 60 kg	
Key Information:		
Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight: Shipping weight: Shipping volume:	1090 mm 971 mm 808 mm 163 kg 186 kg 1.27 m ³	
ISO Certificates		
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001	

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