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

ITEM #	
MODEL #	
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Main Features

- Built-in steam generator for highly precise humidity and temperature control according to the chosen settinas
- 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 cookina. 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,

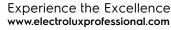
Dehydration cycles (ideal for drying fruits, vegetables, meats, seafood),

- 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.
- Automatic fast cool down and pre-heat function.

APPROVAL:





- 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 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.
- 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.

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 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.
- 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 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



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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 PNC 920004 Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day) • Water filter with cartridge and flow PNC 920005 meter for medium steam usage Wheel kit for 6 & 10 GN 1/1 and 2/1 GN PNC 922003 oven base (not for the disassembled one) Pair of AISI 304 stainless steel grids, PNC 922017 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 PNC 922076 AISI 304 stainless steel grid, GN 2/1 External side spray unit (needs to be PNC 922171 mounted outside and includes support to be mounted on the oven) Pair of AISI 304 stainless steel grids, PNC 922175 GN 2/1 PNC 922189 Baking tray for 5 baguettes in 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 400x600x20mm PNC 922239 Pair of frying baskets AISI 304 stainless steel bakery/pastry PNC 922264 grid 400x600mm PNC 922265 Double-step door opening kit Grid for whole chicken (8 per grid -PNC 922266 1,2kg each), GN 1/1 PNC 922281 USB probe for sous-vide cooking PNC 922325 Kit universal skewer rack and 6 short skewers for Lengthwise and Crosswise ovens Universal skewer rack PNC 922326 6 short skewers PNC 922328 • Volcano Smoker for lengthwise and PNC 922338 crosswise oven PNC 922348 Multipurpose hook 4 flanged feet for 6 & 10 GN , 2", PNC 922351 100-130mm Grease collection tray, GN 2/1, H=60 PNC 922357 mm Grid for whole duck (8 per grid - 1,8kg PNC 922362 each), GN 1/1 Tray support for 6 & 10 GN 2/1 PNC 922384 disassembled open base
- Wall mounted detergent tank holder PNC 922386

SkyLine PremiumS

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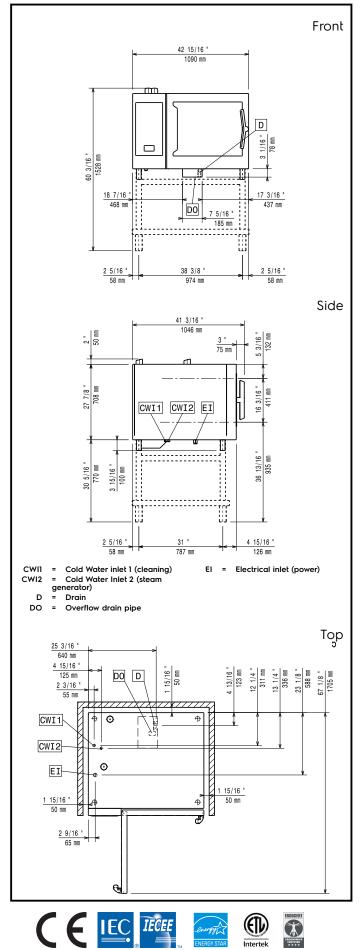
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•	USB single point probe	PNC 922390		Detergent tank holder for open base PNC 922699	
•	IoT module for OnE Connected and SkyDuo (one IoT board per appliance -	PNC 922421		• Tray rack with wheels, 6 GN 2/1, 65mm PNC 922700 pitch	
	to connect oven to blast chiller for			Mesh grilling grid, GN 1/1 PNC 922713	
	Cook&Chill process).	PNC 922435		Probe holder for liquids PNC 922714 PNC 922714	
	Connectivity router (WiFi and LAN) Grease collection kit for ovens GN 1/1 &			• Odour reduction hood with fan for 6 & PNC 922719 10 GN 2/1 electric ovens	
	2/1 (2 plastic tanks, connection valve with pipe for drain)	1110 722 100	-	• Odour reduction hood with fan for 6+6 PNC 922721 or 6+10 GN 2/1 electric ovens	
•	SkyDuo Kit - to connect oven and blast chiller freezer for Cook&Chill process.	PNC 922439		• Condensation hood with fan for 6 & 10 PNC 922724 GN 2/1 electric oven	
	The kit includes 2 boards and cables. Not for OnE Connected			• Condensation hood with fan for stacking 6+6 or 6+10 GN 2/1 electric	
•	Slide-in rack with handle for 6 & 10 GN 2/1 oven	PNC 922605		 • Exhaust hood with fan for 6 & 10 GN 2/1 PNC 922729 	
•	Tray rack with wheels, 5 GN 2/1, 80mm pitch	PNC 922611		 Exhaust hood with fan for stacking 6+6 PNC 922731 	
•	Open base with tray support for 6 & 10 GN 2/1 oven	PNC 922613		 Exhaust hood with full for stacking 0.0 PNC 922731 or 6+10 GN 2/1 ovens Exhaust hood without fan for 6&10x2/1 PNC 922734 	
•	Cupboard base with tray support for 6 & 10 GN 2/1 oven	PNC 922616		 Exhaust hood without fan for stacking PNC 922736 Exhaust hood without fan for stacking PNC 922736 	
•	Hot cupboard base with tray support for 6 & 10 GN 2/1 oven holding GN 2/1	PNC 922617		 6+6 or 6+10 GN 2/1 ovens 4 high adjustable feet for 6 & 10 GN PNC 922745 	
	trays			ovens, 230-290mm	
	External connection kit for liquid detergent and rinse aid	PNC 922618		• Tray for traditional static cooking, PNC 922746 H=100mm	
	Stacking kit for 6 GN 2/1 oven placed on electric 10 GN 2/1 oven	PNC 922621		• Double-face griddle, one side ribbed PNC 922747 and one side smooth, 400x600mm	
•	Trolley for slide-in rack for 10 GN 2/1 oven and blast chiller freezer	PNC 922627		Trolley for grease collection kit PNC 922752	
	Trolley for mobile rack for 2 stacked 6	PNC 922629		Water inlet pressure reducer PNC 922773	
	GN 2/1 ovens on riser Trolley for mobile rack for 6 GN 2/1 on 6			• Kit for installation of electric power PNC 922774 peak management system for 6 & 10	
	or 10 GN 2/1 ovens			GN OvenExtension for condensation tube, 37cm PNC 922776	
•	Riser on feet for stacked 2x6 GN 1/1 ovens	PNC 922633		 Extension for condensation table, 37cm - FRC 722776 Non-stick universal pan, GN 1/1, PNC 925000 H=20mm 	
•	Riser on wheels for stacked 2x6 GN 2/1 ovens, height 250mm	PNC 922634		Non-stick universal pan, GN 1/ 1, PNC 925001 H=40mm	
•	Stainless steel drain kit for 6 & 10 GN oven, dia=50mm	PNC 922636		Non-stick universal pan, GN 1/1, PNC 925002 H=60mm	
•	Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637		• Double-face griddle, one side ribbed PNC 925003	
•	Trolley with 2 tanks for grease collection	PNC 922638		and one side smooth, GN 1/1 • Aluminum grill, GN 1/1 PNC 925004	
•	Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device	PNC 922639		• Frying pan for 8 eggs, pancakes, PNC 925005 hamburgers, GN 1/1	
	for drain)			• Flat baking tray with 2 edges, GN 1/1 PNC 925006	
•	Wall support for 6 GN 2/1 oven	PNC 922644		Potato baker for 28 potatoes, GN 1/1 PNC 925008	
•	Dehydration tray, GN 1/1, H=20mm	PNC 922651		Compatibility kit for installation on PNC 930218	
•	Flat dehydration tray, GN 1/1	PNC 922652		previous base GN 2/1	
•	Open base for 6 & 10 GN 2/1 oven, disassembled - NO accessory can be	PNC 922654		Recommended Detergents C25 Rinse & Descale Tabs, phosphate- PNC 0S2394 	
•	filted with the exception of 922384 Heat shield for 6 GN 2/1 oven	PNC 922665		free, phosphorous-free, maleic acid-	
	Heat shield-stacked for ovens 6 GN 2/1 on 6 GN 2/1	PNC 922666		free, 50 tabs bucket • C22 Cleaning Tabs, phosphate-free, PNC 0S2395	
•	Heat shield-stacked for ovens 6 GN 2/1 on 10 GN 2/1	PNC 922667		phosphorous-free, 100 bags bucket	
•	Fixed tray rack, 5 GN 2/1, 85mm pitch	PNC 922681			
	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			



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Electric

Electric		
Default power corresponds to for When supply voltage is declared performed at the average value installed power may vary within Circuit breaker required Supply voltage: Electrical power, max: Electrical power, default:	d as a range the test is According to the country, the	
Water:		
Inlet water temperature, max: Inlet water pipe size (CWI1,	30 °C	
CWI2):	3/4"	
Pressure, min-max:	1-6 bar	
Chlorides:	<45 ppm	
Conductivity:	>50 µS/cm	
Drain "D":	50mm	
dectrolux Professional recommends the use of treated water, based on testing of specific water conditions. Hease refer to user manual for detailed water quality formation.		
Installation:		
Clearance: Suggested clearance for	Clearance: 5 cm rear and right hand sides.	
service access:	50 cm left hand side.	
Capacity:		
Trays type: Max load capacity:	6 (GN 2/1) 60 kg	
Max load capacity:		
Max load capacity: Key Information: Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Weight: Net weight: Shipping weight:	60 kg Left Side 1090 mm 971 mm 808 mm 163 kg 163 kg 186 kg	

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