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 #	_
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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.
- Pictures upload for full customization of cooking

APPROVAL:





cycles.

- Automatic fast cool down and pre-heat function.
- 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).
- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plug-in sous-vide probe (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.

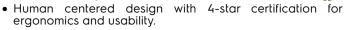
Construction

- 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.
- 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



- 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



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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 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	

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•	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		922386	
	USB single point probe		922390	
•	IoT module for OnE Connected and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process).	PNC	922421	
٠	Connectivity router (WiFi and LAN)	PNC	922435	
•	Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve with pipe for drain)	PNC	922438	
•	SkyDuo Kit - to connect oven and blast chiller freezer for Cook&Chill process. The kit includes 2 boards and cables. Not for OnE Connected	PNC	922439	
•	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		922627	
	Trolley for mobile rack for 2 stacked 6 GN 2/1 ovens on riser		922629	
	Trolley for mobile rack for 6 GN 2/1 on 6 or 10 GN 2/1 ovens			
	Riser on feet for stacked 2x6 GN 1/1 ovens		922633	
	Riser on wheels for stacked 2x6 GN 2/1 ovens, height 250mm		922634	
	Stainless steel drain kit for 6 & 10 GN oven, dia=50mm		922636	
	Plastic drain kit for 6 &10 GN oven, dia=50mm		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	
	Wall support for 6 GN 2/1 oven		922644	
	Dehydration tray, GN 1/1, H=20mm		922651	
٠	Flat dehydration tray, GN 1/1	PNC	922652	
٠	Open base for 6 & 10 GN 2/1 oven,	PNC	922654	
	disassembled - NO accessory can be fitted with the exception of 922384			_
	Heat shield for 6 GN 2/1 oven		922665	
•	Heat shield-stacked for ovens 6 GN 2/1 on 6 GN 2/1	PNC	922666	



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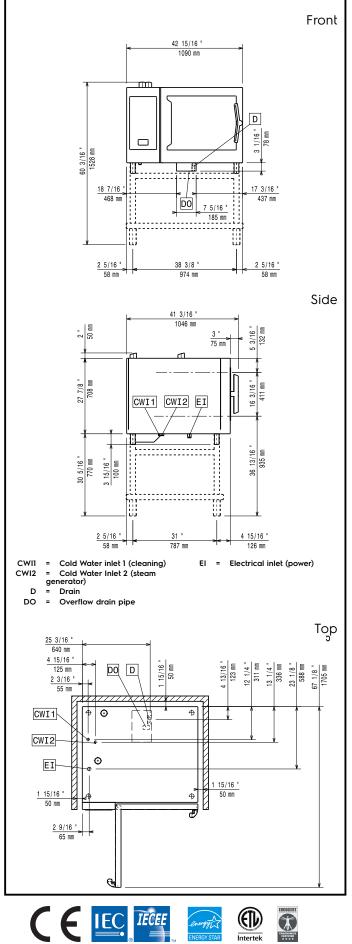
 Heat shield-stacked for ovens 6 GN 2/1 on 10 GN 2/1 	PNC 9	22667	
• Fixed tray rack, 5 GN 2/1, 85mm pitch	PNC 9	22681	
 Kit to fix oven to the wall 	PNC 9		
 Tray support for 6 & 10 GN 2/1 oven base 	PNC 9	22692	
 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm 	PNC 9	22693	
 Detergent tank holder for open base 	PNC 9		
 Tray rack with wheels, 6 GN 2/1, 65mm pitch 	PNC 9	22700	
 Mesh grilling grid, GN 1/1 	PNC 9		
Probe holder for liquids	PNC 9		
 Odour reduction hood with fan for 6 & 10 GN 2/1 electric ovens 	PNC 9		
 Odour reduction hood with fan for 6+6 or 6+10 GN 2/1 electric ovens 	PNC 9		
• Condensation hood with fan for 6 & 10 GN 2/1 electric oven	PNC 9	22724	
 Condensation hood with fan for stacking 6+6 or 6+10 GN 2/1 electric ovens 	PNC 9	22726	
• Exhaust hood with fan for 6 & 10 GN 2/1 GN ovens	PNC 9	22729	
 Exhaust hood with fan for stacking 6+6 or 6+10 GN 2/1 ovens 	PNC 9	22731	
Exhaust hood without fan for 6&10x2/1 GN oven	PNC 9	22734	
• Exhaust hood without fan for stacking 6+6 or 6+10 GN 2/1 ovens	PNC 9	22736	
 4 high adjustable feet for 6 & 10 GN ovens, 230-290mm 	PNC 9	22745	
 Tray for traditional static cooking, H=100mm 	PNC 9	22746	
• Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC 9	22747	
Trolley for grease collection kit	PNC 9	22752	
Water inlet pressure reducer	PNC 9	22773	
 Kit for installation of electric power peak management system for 6 & 10 GN Oven 	PNC 9	22774	
• Extension for condensation tube, 37cm	PNC 9	22776	
 Non-stick universal pan, GN 1/1, H=20mm 	PNC 9	25000	
 Non-stick universal pan, GN 1/1, H=40mm 	PNC 9	25001	
 Non-stick universal pan, GN 1/1, H=60mm 	PNC 9	25002	
• Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 9	25003	
• Aluminum grill, GN 1/1	PNC 9	25004	
 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	PNC 9	25005	
• Flat baking tray with 2 edges, GN 1/1	PNC 9		
 Potato baker for 28 potatoes, GN 1/1 	PNC 9		
 Compatibility kit for installation on previous base GN 2/1 	PNC 9	30218	
Recommended Detergents			
C25 Rinse & Descale Tabs, 50 tabs bucket	PNC 0	IS2394	
C00 Classics Takes also also (100		0.0705	

• C22 Cleaning Tabs, phosphate-free, 100 PNC 0S2395 bags bucket

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Electrolux PROFESSIONAL



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Electric

Electric			
Supply voltage: 229727 (ECOE62T3AL) Electrical power, default: Default power corresponds to fa When supply voltage is declare performed at the average value installed power may vary within Electrical power max.: Circuit breaker required	d as a range the test is e. According to the country, the		
Water:			
Water inlet connections "CWI1- CWI2":			
Pressure, bar min/max: Drain "D":	1-6 bar 50mm		
Max inlet water supply emperature: 30 °C Chlorides: <45 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: 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 m³		
ISO Certificates			
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001		

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