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 (101 °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 cycle (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 grouped in 16 different categories to better organize the menu. 16-step cooking programs also available.
- MultiTimer function to manage up to 60 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.

APPROVAL:



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- 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).
- 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.
- IPX5 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 sõus-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.



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- 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 filter with cartridge and flow PNC 920004 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 AISI 304 stainless steel grid, GN 2/1 PNC 922076 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 Kit universal skewer rack and 6 short PNC 922325 skewers for Lengthwise and Crosswise ovens • Universal skewer rack PNC 922326 • 6 short skewers PNC 922328 PNC 922338 • Volcano Smoker for lengthwise and 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

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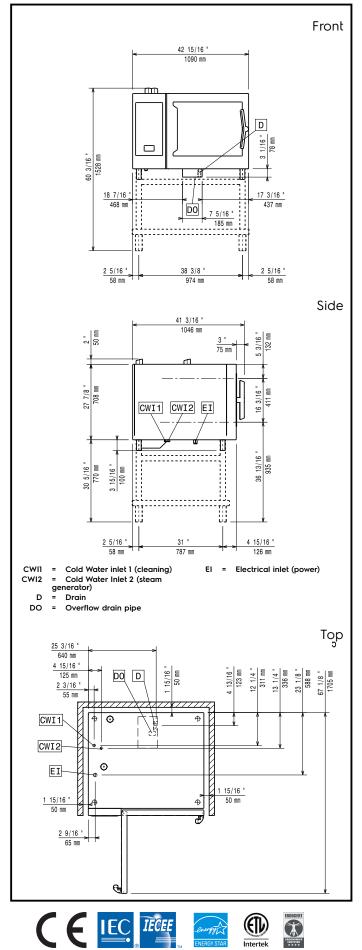
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Wall mounted detergent tank holder	PNC 922386		 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm 	PNC 922693
 USB single point probe IoT module for OnE Connected and 	PNC 922390 PNC 922421		 Detergent tank holder for open base 	PNC 922699
SkyDuo (one IoT board per appliance - to connect oven to blast chiller for	PINC 922421		• Tray rack with wheels, 6 GN 2/1, 65mm pitch	PNC 922700
Cook&Chill process).		_	Mesh grilling grid, GN 1/1	PNC 922713
Connectivity router (WiFi and LAN)	PNC 922435		Probe holder for liquids	PNC 922714
 Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve with pipe for drain) 	PNC 922438		 Odour reduction hood with fan for 6 & 10 GN 2/1 electric ovens Odour reduction hood with fan for 6+6 	PNC 922719 PNC 922721
 SkyDuo Kit - to connect oven and blast 	PNC 922439		or 6+10 GN 2/1 electric ovens	FINC 722721
chiller freezer for Cook&Chill process. The kit includes 2 boards and cables. Not for OnE Connected			• Condensation hood with fan for 6 & 10 GN 2/1 electric oven	PNC 922724
 Slide-in rack with handle for 6 & 10 GN 2/1 oven 	PNC 922605		 Condensation hood with fan for stacking 6+6 or 6+10 GN 2/1 electric ovens 	PNC 922726
 Tray rack with wheels, 5 GN 2/1, 80mm pitch 	PNC 922611		• Exhaust hood with fan for 6 & 10 GN 2/1 GN ovens	PNC 922729
 Open base with tray support for 6 & 10 GN 2/1 oven 	PNC 922613		• Exhaust hood with fan for stacking 6+6 or 6+10 GN 2/1 ovens	PNC 922731
 Cupboard base with tray support for 6 & 10 GN 2/1 oven 	PNC 922616		• Exhaust hood without fan for 6&10x2/1 GN oven	PNC 922734
 Hot cupboard base with tray support for 6 & 10 GN 2/1 oven holding GN 2/1 trave 	PNC 922617		 Exhaust hood without fan for stacking 6+6 or 6+10 GN 2/1 ovens 	PNC 922736
trays External connection kit for liquid detergent and rinse aid 	PNC 922618		 4 high adjustable feet for 6 & 10 GN ovens, 230-290mm 	PNC 922745
 Stacking kit for 6 GN 2/1 oven placed on electric 10 GN 2/1 oven 	PNC 922621		 Tray for traditional static cooking, H=100mm 	PNC 922746
 Trolley for slide-in rack for 10 GN 2/1 oven and blast chiller freezer 	PNC 922627		 Double-face griddle, one side ribbed and one side smooth, 400x600mm 	PNC 922747
Trolley for mobile rack for 2 stacked 6	PNC 922629		Trolley for grease collection kit	PNC 922752
GN 2/1 ovens on riser	1100 / 2202 /	-	Water inlet pressure reducer	PNC 922773
 Trolley for mobile rack for 6 GN 2/1 on 6 or 10 GN 2/1 ovens 			 Kit for installation of electric power peak management system for 6 & 10 GN Oven 	PNC 922774
 Riser on feet for stacked 2x6 GN 1/1 ovens 	PNC 922633		• Extension for condensation tube, 37cm	PNC 922776
 Riser on wheels for stacked 2x6 GN 2/1 ovens, height 250mm 	PNC 922634		 Non-stick universal pan, GN 1/1, H=20mm 	PNC 925000
 Stainless steel drain kit for 6 & 10 GN oven, dia=50mm 	PNC 922636		 Non-stick universal pan, GN 1/ 1, H=40mm 	PNC 925001
 Plastic drain kit for 6 &10 GN oven, dia=50mm 	PNC 922637		 Non-stick universal pan, GN 1/1, H=60mm 	PNC 925002
 Trolley with 2 tanks for grease collection 	PNC 922638		 Double-face griddle, one side ribbed and one side smooth, GN 1/1 	PNC 925003
Grease collection kit for GN 1/1-2/1	PNC 922639		Aluminum grill, GN 1/1	PNC 925004
open base (2 tanks, open/close device for drain)			Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1	PNC 925005
Wall support for 6 GN 2/1 oven	PNC 922644		• Flat baking tray with 2 edges, GN 1/1	PNC 925006
Dehydration tray, GN 1/1, H=20mm	PNC 922651		 Potato baker for 28 potatoes, GN 1/1 Compatibility kit for installation on 	PNC 925008 PNC 930218
Flat dehydration tray, GN 1/1	PNC 922652		previous base GN 2/1	FINC 950210
 Open base for 6 & 10 GN 2/1 oven, disassembled - NO accessory can be fitted with the exception of 922384 	PNC 922654		Recommended Detergents	
Heat shield for 6 GN 2/1 oven	PNC 922665		 C25 Rinse & Descale Tabs, phosphate- free, phosphorous-free, maleic acid- 	PNC 052394
 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			



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Electric

Electric				
Default power corresponds to fa 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:	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			
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	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			
Key Information:				
Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Weight: Net weight: Shipping weight: Shipping volume:	Left Side 1090 mm 971 mm 808 mm 163 kg 163 kg 186 kg 1.27 m ³			
ISO Certificates				
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001			

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