

SkyLine PremiumS Electric Combi Oven 6GN1/1, left hinged door, Green Version



229726 (ECOE61T3AL)

SkyLine PremiumS Combi Boiler Oven with touch screen control, 6x1/1GN, 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 1/1GN, 67mm pitch

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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

APPROVAL:





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 (phosphatefree), 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 1/1 trays.
- OptiFlow air distribution system to achieve maximum chilling/heating performance in 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 rinsina.
- IPX 5 spray water protection certification for easy cleanina.
- Supplied with n.1 tray rack 1/1 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

- 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



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trays simpler. Protected by registered design (EM003143551 and related family).

- Reduced power function 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 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 920003 Water softener with cartridge and flow meter (high steam usage) PNC 920004 Water filter with cartridge and flow meter for 6 & 10 GN 1/1 ovens (lowmedium steam usage - less than 2hrs per day full steam) Water softener with salt for ovens with PNC 921305 automatic regeneration of resin • 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, GN PNC 922017 1/1 • Pair of grids for whole chicken (8 per PNC 922036 grid - 1,2kg each), GN 1/1 AISI 304 stainless steel grid, GN 1/1 PNC 922062 • Grid for whole chicken (4 per grid -PNC 922086 1,2kg each), GN 1/2 • External side spray unit (needs to be PNC 922171 mounted outside and includes support to be mounted on the oven) 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 • Pair of frying baskets PNC 922239 AISI 304 stainless steel bakery/pastry PNC 922264 grid 400x600mm Double-step door opening kit PNC 922265 Grid for whole chicken (8 per grid -PNC 922266 1,2kg each), GN 1/1 PNC 922281 USB probe for sous-vide cooking • Grease collection tray, GN 1/1, H=100 PNC 922321 mm PNC 922324 Kit universal skewer rack and 4 long skewers for Lenghtwise ovens

> SkyLine PremiumS Electric Combi Oven 6GN1/1, left hinged door, Green Version



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	Universal skewer rack	PNC 922326	9	Grease collection kit for GN 1/1-2/1 PNC 922639 open base (2 tanks, open/close device	
	• 4 long skewers	PNC 922327		for drain)	
	 Volcano Smoker for lengthwise and crosswise oven 	PNC 922338		Wall support for 6 GN 1/1 oven PNC 922643	
	 Multipurpose hook 	PNC 922348		Dehydration tray, GN 1/1, H=20mm PNC 922651	
	 4 flanged feet for 6 & 10 GN , 2", 	PNC 922351		Flat dehydration tray, GN 1/1 PNC 922652	
	100-130mm	11(0)/22001	-	Open base for 6 & 10 GN 1/1 oven, PNC 922653	
•	 Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 	PNC 922362		disassembled - NO accessory can be fitted with the exception of 922382 Bakerv/pastry rack kit for 6 GN 1/1 oven PNC 922655	
•	 Tray support for 6 & 10 GN 1/1 disassembled open base 	PNC 922382		Bakery/pastry rack kit for 6 GN 1/1 oven PNC 922655 with 5 racks 400x600mm and 80mm pitch	
•	• Wall mounted detergent tank holder	PNC 922386		Stacking kit for 6 GN 1/1 combi oven on PNC 922657	
•	 USB single point probe 	PNC 922390		15&25kg blast chiller/freezer crosswise	_
•	• IoT module for OnE Connected and SkyDuo (one IoT board per	PNC 922421		Heat shield for stacked ovens 6 GN 1/1 PNC 922660 on 6 GN 1/1	
	appliance - to connect oven to blast chiller for Cook&Chill process).	DN 0 000 (75		Heat shield for stacked ovens 6 GN 1/1 PNC 922661 on 10 GN 1/1	
	• Connectivity router (WiFi and LAN)	PNC 922435		Heat shield for 6 GN 1/1 oven PNC 922662	
	 Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve with pipe for drain) 	PNC 922438		Compatibility kit for installation of 6 GN PNC 922679 1/1 electric oven on previous 6 GN 1/1 electric oven (old stacking kit 922319 is	
•	 SkyDuo Kit - to connect oven and blast chiller freezer for Cook&Chill process. The kit includes 2 boards 	PNC 922439		also needed) Fixed tray rack for 6 GN 1/1 and PNC 922684	
	and cables. Not for OnE Connected			400x600mm grids	_
	 Tray rack with wheels, 6 GN 1/1, 	PNC 922600		Kit to fix oven to the wall PNC 922687	
	65mm pitch			Tray support for 6 & 10 GN 1/1 oven PNC 922690 base	
	 Tray rack with wheels, 5 GN 1/1, 80mm pitch 	PNC 922606		4 adjustable feet with black cover for 6 PNC 922693 & 10 GN ovens, 100-115mm	
•	• Bakery/pastry tray rack with wheels	PNC 922607		Detergent tank holder for open base PNC 922699	
	400x600mm for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5 runners)			Bakery/pastry runners 400x600mm for 6 PNC 922702 & 10 GN 1/1 oven base	
•	Slide-in rack with handle for 6 & 10	PNC 922610		Wheels for stacked ovens PNC 922704	
	GN 1/1 oven			Mesh grilling grid, GN 1/1 PNC 922713	
•	 Open base with tray support for 6 & 10 GN 1/1 oven 	PNC 922612		Probe holder for liquids PNC 922714	
	 Cupboard base with tray support for 	PNC 02261/		Odour reduction hood with fan for 6 & PNC 922718	
	6 & 10 GN 1/1 oven • Hot cupboard base with tray	PNC 922615		10 GN 1/1 electric ovens Odour reduction hood with fan for 6+6 PNC 922722	
	support for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays	FINC 922013		or 6+10 GN 1/1 electric ovens Condensation hood with fan for 6 & 10 PNC 922723	
	 External connection kit for liquid 	PNC 922618		GN 1/1 electric oven	
	detergent and rinse aid		_	Condensation hood with fan for PNC 922727 stacking 6+6 or 6+10 GN 1/1 electric	
•	Grease collection kit for GN 1/1-2/1	PNC 922619		ovens	
	cupboard base (trolley with 2 tanks, open/close device for drain)			Exhaust hood with fan for 6 & 10 GN 1/1 PNC 922728 ovens	
	• Stacking kit for 6+6 GN 1/1 ovens on electric 6+10 GN 1/1 GN ovens	PNC 922620		Exhaust hood with fan for stacking 6+6 PNC 922732 or 6+10 GN 1/1 ovens	
	• Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer	PNC 922626		Exhaust hood without fan for 6&10 PNC 922733 1/1GN ovens	
	• Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser	PNC 922628		Exhaust hood without fan for stacking PNC 922737 6+6 or 6+10 GN 1/1 ovens	
	 Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens 	PNC 922630		Fixed tray rack, 5 GN 1/1, 85mm pitchPNC 9227404 high adjustable feet for 6 & 10 GNPNC 922745	
	 Riser on feet for 2 6 GN 1/1 ovens or a 6 GN 1/1 oven on base 	PNC 922632		ovens, 230-290mm Tray for traditional static cooking, PNC 922746	
	 Riser on wheels for stacked 2x6 GN 1/1 ovens, height 250mm 	PNC 922635		H=100mm	_
•	 Stainless steel drain kit for 6 & 10 GN oven, dia=50mm 	PNC 922636	9	and one side smooth, 400x600mm	
•	 Plastic drain kit for 6 &10 GN oven, dia=50mm 	PNC 922637		Trolley for grease collection kitPNC 922752Water inlet pressure reducerPNC 922773	
(Trolley with 2 tanks for grease collection 	PNC 922638			



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PNC 922774					
PNC 922776					
PNC 925000					
PNC 925001					
PNC 925002					
PNC 925003					
PNC 925004					
PNC 925005					
PNC 925006					
PNC 925007					
PNC 925008					
PNC 925009					
PNC 925010					
PNC 925011					
PNC 930217					
previous base GN 1/1 Recommended Detergents					
PNC 0S2394					
	PNC 922776 PNC 925000 PNC 925001 PNC 925002 PNC 925003 PNC 925003 PNC 925005 PNC 925005 PNC 925007 PNC 925007 PNC 925010 PNC 925011				

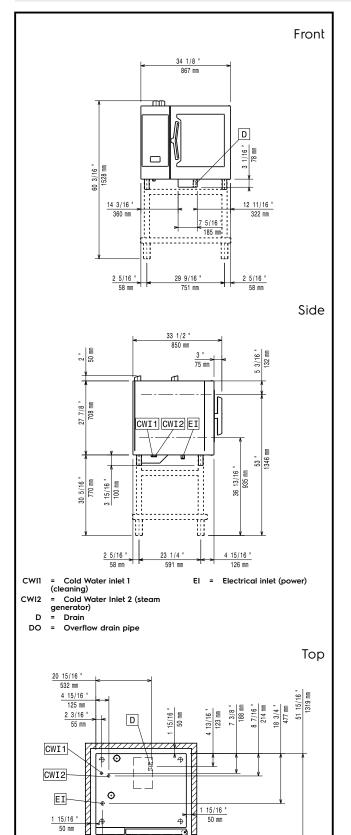
•	C25 Rinse & Descale Tabs, 50 tabs	PNC 0S2394	
•	C22 Cleaning Tabs, phosphate-free, 100 bags bucket	PNC 0S2395	



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Electrolux PROFESSIONAL

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hinged door, Green Version Electric Supply voltage: 229726 (ECOE61T3AL) 380-415 V/3N ph/50-60 Hz

Electrical power, default: 11.1 kW Default power corresponds to factory test conditions. When supply voltage is declared as a range the test is performed at the average value. According to the country, the installed power may vary within the range. 11.8 kW Electrical power max.: Circuit breaker required Water: Water inlet connections "CWI1-3/4" CWI2": 1-6 bar Pressure, bar min/max: Drain "D": 50mm Max inlet water supply temperature: 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:	Clearance: 5 cm rear and right hand sides.				
uggested clearance for ervice access:	50 cm left hand side.				
Capacity:					
Trays type: Max load capacity:	6 - 1/1 Gastronorm 30 kg				
Key Information:					
Door hinges:					
External dimensions, Width:	867 mm				
External dimensions, Depth:	775 mm				
External dimensions, Height:	808 mm				
Net weight:	121 kg				
Shipping weight:	138 kg				
Shipping volume:	0.89 m³				

ISO Certificates

ISO Standards:

ISO 9001; ISO 14001; ISO 45001; ISO 50001

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