

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 filter with cartridge and flow meter for high steam usage (combi used mainly in steaming mode) Water filter with cartridge and flow PNC 920004 meter for low steam usage (less than 2 hours of full steam per day) 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 PNC 922062 AISI 304 stainless steel grid, GN 1/1 • Grid for whole chicken (4 per arid -PNC 922086 1,2kg each), GN 1/2 PNC 922171 • External side spray unit (needs to be mounted outside and includes support to be mounted on the oven) Baking tray for 5 baguettes in PNC 922189 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 USB probe for sous-vide cooking PNC 922281 • Grease collection tray, GN 1/1, H=100 PNC 922321 mm Kit universal skewer rack and 4 long PNC 922324 skewers for Lenghtwise ovens PNC 922326 Universal skewer rack

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4 long skewersVolcano Smoker for lengthwise an	PNC 922327 d PNC 922338		Grease collection kit for GN 1/1-2/1 PNC 9226 open base (2 tanks, open/close device for drain)	639 🗅
crosswise oven			for drain) • Wall support for 6 GN 1/1 oven PNC 9220	643 🗆
 Multipurpose hook 	PNC 922348		Dehydration tray, GN 1/1, H=20mm PNC 9226	
• 4 flanged feet for 6 & 10 GN , 2",	PNC 922351		Flat dehydration tray, GN 1/1 PNC 9226	
100-130mm			Open base for 6 & 10 GN 1/1 oven, PNC 9226	
 Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 	PNC 922362		disassembled - NO accessory can be	
 Tray support for 6 & 10 GN 1/1 	PNC 922382		fitted with the exception of 922382	
disassembled open base	FINC 922302	9	Bakery/pastry rack kit for 6 GN 1/1 oven PNC 9226	555 🗅
Wall mounted detergent tank hold	ler PNC 922386		with 5 racks 400x600mm and 80mm	
USB single point probe	PNC 922390		pitch	, -
 IoT module for OnE Connected an 			 Stacking kit for 6 GN 1/1 combi oven on PNC 9226 15&25kg blast chiller/freezer crosswise 	557 🗅
SkyDuo (one IoT board per			Heat shield for stacked ovens 6 GN 1/1 PNC 9226	560 🗆
appliance - to connect oven to bl	ast		on 6 GN 1/1	
chiller for Cook&Chill process).		_	Heat shield for stacked ovens 6 GN 1/1 PNC 9226	661 🗆
Connectivity router (WiFi and LAN			on 10 GN 1/1	
Grease collection kit for ovens GN			Heat shield for 6 GN 1/1 oven PNC 9226	562 🛛
1/1 & 2/1 (2 plastic tanks, connection valve with pipe for drain)	Sh		Compatibility kit for installation of 6 GN PNC 9226	579 🗅
 SkyDuo Kit - to connect oven and 	PNC 922439		1/1 electric oven on previous 6 GN 1/1	
blast chiller freezer for Cook&Chill		-	electric oven (old stacking kit 922319 is	
process. The kit includes 2 boards			also needed)	
and cables. Not for OnE Connecte			 Fixed tray rack for 6 GN 1/1 and PNC 9226 400x600mm grids 	584 🗆
 Tray rack with wheels, 6 GN 1/1, 	PNC 922600		Kit to fix oven to the wall PNC 9226	587 🗆
65mm pitch			Tray support for 6 & 10 GN 1/1 oven PNC 9226	
 Tray rack with wheels, 5 GN 1/1, 80mm pitch 	PNC 922606		base	
 Bakery/pastry tray rack with whee 	ls PNC 922607		• 4 adjustable feet with black cover for 6 PNC 9226	593 🗆
400x600mm for 6 GN 1/1 oven and			& 10 GN ovens, 100-115mm	
blast chiller freezer, 80mm pitch (5			Detergent tank holder for open base PNC 9226	599 🗅
runners)			Bakery/pastry runners 400x600mm for 6 PNC 9227	702 🛛
Slide-in rack with handle for 6 & 10) PNC 922610		& 10 GN 1/1 oven base	
GN 1/1 oven			Wheels for stacked ovens PNC 9227	
• Open base with tray support for 6	& PNC 922612		Mesh grilling grid, GN 1/1 PNC 9227	
10 GN 1/1 oven	for DNC 022414		Probe holder for liquids PNC 9227	714 🗆
 Cupboard base with tray support 6 & 10 GN 1/1 oven 	101 PINC 922014		Odour reduction hood with fan for 6 & PNC 9227	718 🗆
 Hot cupboard base with tray 	PNC 922615		10 GN 1/1 electric ovens	
support for 6 & 10 GN 1/1 oven		-	Odour reduction hood with fan for 6+6 PNC 9227 or 6+10 CN 1/1 electric evens	722 🗅
holding GN 1/1 or 400x600mm tray	/S		or 6+10 GN 1/1 electric ovens	707 🗆
 External connection kit for liquid 	PNC 922618		 Condensation hood with fan for 6 & 10 PNC 9227 GN 1/1 electric oven 	723 🗅
detergent and rinse aid		_	Condensation hood with fan for PNC 9227	727 🗅
Grease collection kit for GN 1/1-2/			stacking 6+6 or 6+10 GN 1/1 electric	2/ 4
cupboard base (trolley with 2 tank open/close device for drain)	λδ,		ovens	
 Stacking kit for 6+6 GN 1/1 ovens c 	on PNC 922620		 Exhaust hood with fan for 6 & 10 GN 1/1 PNC 9227 	728 🛛
electric 6+10 GN 1/1 GN ovens			ovens	
• Trolley for slide-in rack for 6 & 10 G	N PNC 922626		• Exhaust hood with fan for stacking 6+6 PNC 9227	732 🗅
1/1 oven and blast chiller freezer			or 6+10 GN 1/1 ovens	777 🗅
• Trolley for mobile rack for 2 stacke	d PNC 922628		 Exhaust hood without fan for 6&10 PNC 9227 1/IGN ovens 	733 🗖
6 GN 1/1 ovens on riser			Exhaust hood without fan for stacking PNC 9227	737 🗅
 Trolley for mobile rack for 6 GN 1/1 	PNC 922630		6+6 or 6+10 GN 1/1 ovens	J/ 1
on 6 or 10 GN 1/1 ovens	DNC 000/70		• Fixed tray rack, 5 GN 1/1, 85mm pitch PNC 9227	740 🗆
 Riser on feet for 2 6 GN 1/1 ovens of a 6 GN 1/1 oven on base 	or PNC 922632		• 4 high adjustable feet for 6 & 10 GN PNC 9227	745 🗅
 Riser on wheels for stacked 2x6 GI 	N PNC 922635		ovens, 230-290mm	
1/1 ovens, height 250mm	11110 722000	-	Tray for traditional static cooking, PNC 9227	746 🛛
 Stainless steel drain kit for 6 & 10 G 	5N PNC 922636		H=100mm	
oven, dia=50mm			• Double-face griddle, one side ribbed PNC 9227	747 🗅
Plastic drain kit for 6 &10 GN over	n, PNC 922637		and one side smooth, 400x600mm	750 🗅
dia=50mm			Trolley for grease collection kit PNC 9227	
 Trolley with 2 tanks for grease 	PNC 922638		Water inlet pressure reducer PNC 9227	773 🗅
collection				



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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					

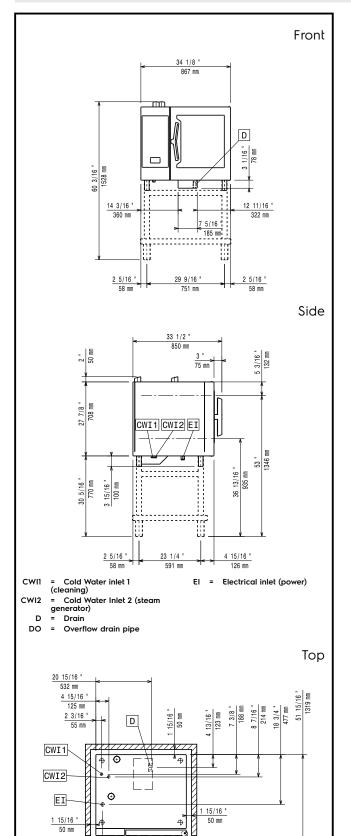
•	C25 Rinse & Descale Tabs, 50 tabs	PNC 052394	
•	C22 Cleaning Tabs, phosphate-free, 100 bags bucket	PNC 0S2395	



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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.
Suggested clearance for service 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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