

SkyLine PremiumS Electric Combi Oven 6GN2/1, **Green Version**

229711 (ECOE62T3C0)	SkyLine PremiumS Combi Boiler Oven with touch screen control, 6x2/1GN, electric, 3 cooking modes (automatic, recipe program, manual), automatic

229721 (ECOE62T3A0)

SkyLine PremiumS Combi Boiler Oven with touch screen control, 6x2/1GN, electric, 3 cooking modes (automatic, recipe program, manual), automatic cleaning, Green Version with 3-glass door

3-glass door

cleaning, Green Version with

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 # NAME # SIS # AIA

Main Features

- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- Built-in steam generator for highly precise humidity and temperature control according to the chosen settings.
- 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 $^\circ\text{C}$ 300 $^\circ\text{C}):$ 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 perfamily. 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.

APPROVAL:





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- 6-point multi sensor core temperature probe for 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 (phosphate-free), liquid (requires optional accessory).
- 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.
- 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
- USB port also allows to plug-in 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.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Automatic consumption visualization at the end of the cycle.
- Capacity: 6 GN 2/1 or 12 GN 1/1 trays.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory - contact the Company for more details).
- 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.
- Seamless 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.

Sustainability

- fication
- 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.
- 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).

• Energy Star 2.0 certified product.

Optional Accessories

(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	
	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 USB single point probe	PNC 922386 PNC 922390	

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Electrolux PROFESSIONAL

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 IoT module for SkyLine ovens and blast chiller/freezers 	PNC 922421	stacking 6+6 or 6+10 GN 2/1 electric	PNC 922726	
 Slide-in rack with handle for 6 & 10 GN 2/1 oven 	PNC 922605	 exhaust hood with fan for 6 & 10 GN 2/1 F GN ovens 	PNC 922729	
 Tray rack with wheels, 5 GN 2/1, 80mm pitch 	PNC 922611		PNC 922731	I
• Open base with tray support for 6 & 10 GN 2/1 oven	PNC 922613		PNC 922734	I
 Cupboard base with tray support for 6 & 10 GN 2/1 oven 	PNC 922616		PNC 922736	
 Hot cupboard base with tray support for 6 & 10 GN 2/1 oven holding GN 2/1 trays 	PNC 922617		PNC 922745	I
 External connection kit for liquid detergent and rinse aid 	PNC 922618	H=100mm	PNC 922746	[
 Stacking kit for 6 GN 2/1 oven placed on electric 10 GN 2/1 oven 	PNC 922621	and one side smooth, 400x600mm	PNC 922747	
 Trolley for slide-in rack for 10 GN 2/1 oven and blast chiller freezer 	PNC 922627	, 5	PNC 922752 PNC 922773	
 Trolley for mobile rack for 2 stacked 6 GN 2/1 ovens on riser 	PNC 922629	peak management system for 6 & 10	PNC 922774	I
 Trolley for mobile rack for 6 GN 2/1 on 6 or 10 GN 2/1 ovens 	PNC 922631	GN OvenExtension for condensation tube, 37cm	PNC 922776	ſ
 Riser on feet for stacked 2x6 GN 1/1 ovens 	PNC 922633		PNC 925000	ļ
• Riser on wheels for stacked 2x6 GN 2/1 ovens, height 250mm	PNC 922634	• Non-stick universal pan, GN 1/ 1, H=40mm	PNC 925001	
 Stainless steel drain kit for 6 & 10 GN oven, dia=50mm 	PNC 922636	• Non-stick universal pan, GN 1/1, H=60mm	PNC 925002	
 Plastic drain kit for 6 &10 GN oven, dia=50mm 	PNC 922637	• Double-face griddle, one side ribbed F and one side smooth, GN 1/1	PNC 925003	
 Trolley with 2 tanks for grease collection 	PNC 922638	G	PNC 925004 PNC 925005	
Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for the label of the second secon	PNC 922639	hamburgers, GN 1/1	PNC 925006	ľ
for drain) • Wall support for 6 GN 2/1 oven	PNC 922644		PNC 925008	
 Dehydration tray, GN 1/1, H=20mm 	PNC 922651		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 fitted with the exception of 922384	PNC 922654	and descaler in disposable tablets for	PNC 0S2394	I
 Heat shield for 6 GN 2/1 oven 	PNC 922665	Skyline ovens Professional 2in1 rinse aid and descaler in disposable tablets for		
Heat shield-stacked for ovens 6 GN 2/1 on 6 GN 2/1		new generation ovens with automatic washing system. Suitable for all types of		
 Heat shield-stacked for ovens 6 GN 2/1 on 10 GN 2/1 		water. Packaging: 1 drum of 50 30g tablets. each		
• Fixed tray rack, 5 GN 2/1, 85mm pitch	PNC 922681		PNC 0S2395	[
Kit to fix oven to the wall	PNC 922687	detergent tablets for SkyLine ovens Professional detergent for new		
 Tray support for 6 & 10 GN 2/1 oven base A adjustable feet with black cover for 6 	PNC 922692	generation ovens with automatic washing system. Suitable for all types of		
4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm		water. Packaging: 1 drum of 100 65g tablets. each		
 Detergent tank holder for open base Tray rack with wheels, 6 GN 2/1, 65mm pitch 	PNC 922699 PNC 922700			
 Mesh grilling grid, GN 1/1 	PNC 922713			
Probe holder for liquids	PNC 922714			
• Odour reduction hood with fan for 6 & 10 GN 2/1 electric ovens	PNC 922719			
 Odour reduction hood with fan for 6+6 or 6+10 GN 2/1 electric ovens 	PNC 922721			
 Condensation hood with fan for 6 & 10 GN 2/1 electric oven 	PNC 922724			

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Flectric

Electric	
Supply voltage: 229711 (ECOE62T3C0) 229721 (ECOE62T3A0) Electrical power, default: Default power corresponds to fa When supply voltage is declared performed at the average value. installed power may vary within the Electrical power max.	l as a range the test is According to the country, the
Water:	
Water inlet connections "CWI1- CWI2": Pressure, bar min/max: Drain "D": Max inlet water supply temperature: Chlorides: Conductivity: Electrolux Professional recomm based on testing of specific wate Please refer to user manual for d information. Installation:	er conditions. etailed water quality
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 m ³
ISO Certificates	
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001





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