

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



229741 (ECOE62T3A1)

SkyLine PremiumS combi boiler oven with touch screen control, 6x2/1GN, electric, 3 cooking modes (automatic, recipe program, manual), automatic cleaning, boiler in AISI 316, 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 (in s/s 316L) 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 automatic 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

- 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 °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 cooking. 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 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 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.
- 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).

APPROVAL:



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- 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.
- 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.

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 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.
- 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 (Registered Design at EPO).
- 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.
- 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

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•	External reverse osmosis filter for single tank Dishwashers with atmosphere boiler and Ovens	PNC	864388	
•	- NOT TRANSLATED -	PNC	920004	
	Wheel kit for 6 & 10 GN 1/1 and 2/1 GN		922003	
•	oven base (not for the disassembled one)	THC .	722005	
•	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	
٠	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)		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	
٠	Pair of frying baskets	PNC	922239	
•	AISI 304 stainless steel bakery/pastry grid 400x600mm	PNC	922264	
٠	Double-step door opening kit	PNC	922265	
•	Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC	922266	
٠	USB probe for sous-vide cooking		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	
•	Smoker for lengthwise and crosswise	PNC	922338	
	oven (4 kinds of smoker wood chips are available on request)			_
	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	
٠	Wall mounted detergent tank holder	PNC	922386	
٠	- NOTTRANSLATED -	PNC	922390	
•	- NOTTRANSLATED -	PNC	922421	
•	- NOTTRANSLATED -	PNC	922435	
•	- NOTTRANSLATED -	PNC	922438	
	- NOTTRANSLATED -	PNC	922439	
	Slide-in rack with handle for 6 & 10 GN 2/1 oven		922605	

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Electrolux

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• Tray rack with wheels, 5 GN 2/1, 80mm	PNC 922611	
 Open base with tray support for 6 & 10 	PNC 922613	
 GN 2/1 oven Cupboard base with tray support for 6 \$10 GN 2/1 oven 	PNC 922616	
 & 10 GN 2/1 oven Hot cupboard base with tray support for 6 & 10 GN 2/1 oven holding 5xGN 2/1 trave 	PNC 922617	
2/1 traysExternal connection kit for detergent and rinse aid	PNC 922618	
Stacking kit for electric 6 GN 2/1 oven placed on electric 10 GN 2/1 oven	PNC 922621	
 Trolley for slide-in rack for 6 & 10 GN 2/1 oven and blast chiller freezer 	PNC 922627	
• Trolley for mobile rack for 2 stacked 6 GN 2/1 ovens on riser	PNC 922629	
• Trolley for mobile rack for 6 GN 2/1 on 6 or 10 GN 2/1 ovens	PNC 922631	
 Riser on feet for stacked 2x6 GN 2/1 ovens 	PNC 922633	
• Riser on wheels for stacked 2x6 GN 2/1 ovens, height 250mm	PNC 922634	
 Stainless steel drain kit for 6 & 10 GN oven, dia=50mm 	PNC 922636	
 Plastic drain kit for 6 &10 GN oven, dia=50mm 	PNC 922637	
Trolley with 2 tanks for grease collection	PNC 922638	
Grease collection kit for open base (2 tanks, open/close device and drain)	PNC 922639	
Wall support for 6 GN 2/1 oven	PNC 922644	
 Dehydration tray, GN 1/1, H=20mm 	PNC 922651	
 Flat dehydration tray, GN 1/1 	PNC 922652	
Open base for 6 & 10 GN 2/1 oven, disassembled	PNC 922654	
Heat shield for 6 GN 2/1 oven	PNC 922665	
Heat shield-stacked for ovens 6 GN 2/1 on 6 GN 2/1	PNC 922666	
Heat shield-stacked for ovens 6 GN 2/1 on 10 GN 2/1	PNC 922667	
 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 open base	PNC 922692	
• 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693	
 Detergent tank holder for open base 	PNC 922699	
• Tray rack with wheels, 6 GN 2/1, 65mm pitch (included)	PNC 922700	
Mesh grilling grid	PNC 922713	
 Probe holder for liquids 	PNC 922714	
• Odourless hood with fan for 6 & 10 GN 2/1 electric ovens	PNC 922719	
• Odourless 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	
 Condensation hood with fan for stacking 6+6 or 6+10 GN 2/1 electric ovens 	PNC 922726	
	D110 000700	

• Exhaust hood with fan for 6 & 10 GN 2/1 PNC 922729 GN ovens

 Exhaust hood with fan for stacking 6+6 or 6+10 GN 2/1 ovens 	PNC 922731	
 Exhaust hood without fan for 6&10x2/1 GN oven 	PNC 922734	
 Exhaust hood without fan for stacking 6+6 or 6+10 GN 2/1 ovens 	PNC 922736	
 4 high adjustable feet for 6 & 10 GN ovens, 230-290mm 	PNC 922745	
 Tray for traditional static cooking, H=100mm 	PNC 922746	
 Double-face griddle, one side ribbed and one side smooth, 400x600mm 	PNC 922747	
 - NOTTRANSLATED - 	PNC 922752	
 - NOT TRANSLATED - 	PNC 922773	
 - NOT TRANSLATED - 	PNC 922774	
 - NOT TRANSLATED - 	PNC 922776	
 Non-stick universal pan, GN 1/1, H=20mm 	PNC 925000	
 Non-stick universal pan, GN 1/ 1, H=40mm 	PNC 925001	
 Non-stick universal pan, GN 1/1, H=60mm 	PNC 925002	
 Double-face griddle, one side ribbed and one side smooth, GN 1/1 	PNC 925003	
 Aluminum grill, GN 1/1 	PNC 925004	
 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	PNC 925005	
 Flat baking tray with 2 edges, GN 1/1 	PNC 925006	
 Potato baker for 28 potatoes, GN 1/1 	PNC 925008	
 Compatibility kit for installation on previous base GN 2/1 	PNC 930218	
ACC CHEM		
 NOT TRANSLATED 	PNC 0S2394	
NOT TRANSLATED	PNC 0S2395	
	1140 032373	

٠	*NOT TRANSLATED*	PNC 0S2394	
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Electric

380-415 V/3N ph/50-60 Hz 22.9 kW 21.4 kW
30 °C 3/4" 1-6 bar <85 ppm >50 μS/cm 50mm ends the use of treated water, er conditions. etailed water quality
Clearance: 5 cm rear and right hand sides. 50 cm left hand side.
6 (GN 2/1) 60 kg
Right Side 1090 mm 971 mm 808 mm 163 kg 163 kg 186 kg 1.27 m ³

ISO Certificates

ISO Standards:

04





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