

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

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229711 (ECOE62T3C0) 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

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

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 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.

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 (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 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).

APPROVAL:



ITEM # MODEL # NAME # SIS # AIA #



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- 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 plugin sous-vide probe (optional accessory).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- [NOT TRANSLATED]
- [NOT TRANSLATED]

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.
- 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.
- [NOTTRANSLATED]

Sustainability

- for
- 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

Optional Accessories			
• Water softener with cartridge and flow meter (high steam usage)	PNC	920003	
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 		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 		922265	
 Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC	922266	
 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 oven (4 kinds of smoker wood chips are available on request) 	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 	PNC	922386	
 - NOT TRANSLATED - 		922390	
 Slide-in rack with handle for 6 & 10 GN 2/1 oven 		922605	
 Tray rack with wheels, 5 GN 2/1, 80mm pitch 	PNC	922611	
 Open base with tray support for 6 & 10 GN 2/1 oven 	PNC	922613	

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• Cupboard base with tray support for 6 & 10 GN 2/1 oven	PNC 922616	
 Hot cupboard base with tray support for 6 & 10 GN 2/1 oven holding 5xGN 2/1 trays 	PNC 922617	
 External 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) Wall support for 6 CN 2/1 even 	PNC 922639 PNC 922644	
Wall support for 6 GN 2/1 oven		_
 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	ū
 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	
•	PNC 922719	
 Odourless hood with fan for 6 & 10 GN 2/1 electric ovens Odourless hood with fan for 6+6 or 6+10 		
 Codomess flood with fail for 6*6 of 8*10 GN 2/1 electric ovens Condensation hood with fan for 6 & 10 	PNC 922721	
 Condensation nood with fan for o & 10 GN 2/1 electric oven Condensation hood with fan for 	PNC 922724 PNC 922726	
stacking 6+6 or 6+10 GN 2/1 electric ovens	TINC 722/20	
 Exhaust hood with fan for 6 & 10 GN 2/1 GN ovens 	PNC 922729	
• 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	PNC 922734	

Exhaust hood without fan for 6&10x2/1 PNC 922734 GN oven

PNC 922736	
PNC 922745	
PNC 922746	
PNC 922747	
PNC 922752	
PNC 922773	
PNC 922774	
PNC 922776	
PNC 925000	
PNC 925001	
PNC 925002	
PNC 925003	
PNC 925004	
PNC 925005	
PNC 925006	
PNC 925008	
PNC 930218	
	PNC 922745 PNC 922746 PNC 922747 PNC 922752 PNC 922773 PNC 922774 PNC 922776 PNC 925000 PNC 925001 PNC 925002 PNC 925003 PNC 925005 PNC 925006 PNC 925006 PNC 925008



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Electric

Electric	
Supply voltage: 229711 (ECOE62T3C0) 229721 (ECOE62T3A0) Electrical power, default: Electrical power max.:	220-240 V/3 ph/50-60 Hz 380-415 V/3N ph/50-60 Hz 21.4 kW 22.9 kW
Water:	
Water inlet "FCW" connection: Pressure, bar min/max: Drain "D": Max inlet water supply temperature: Chlorides: Conductivity: Electrolux Professional recom based on testing of specific wa Please refer to user manual for information.	1-6 bar 50mm 30 °C <17 ppm >50 μS/cm mends the use of treated water, iter conditions.
Installation:	
Clearance: Suggested clearance for service access:	Clearance: 5 cm rear and right hand sides. 50 cm left hand side.
Capacity:	
GN: 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:	04





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