

SkyLine PremiumS Electric Combi Oven 10GN2/1, Green Version

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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
- Double 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.
- 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: 10 GN 2/1 or 20 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)



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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 • Water softener with cartridge and flow PNC 920003 meter (high steam usage) 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, PNC 922017 GN 1/1 PNC 922036 Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 • AISI 304 stainless steel grid, GN 1/1 PNC 922062 AISI 304 stainless steel grid, GN 2/1 PNC 922076 PNC 922171 External side spray unit (needs to be mounted outside and includes support to be mounted on the oven) PNC 922175 Pair of AISI 304 stainless steel grids, GN 2/1 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 ٠ 400x600x20mm PNC 922239 • Pair of frying baskets • 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 Kit universal skewer rack and 6 short PNC 922325 skewers for Lengthwise and Crosswise ovens PNC 922326 Universal skewer rack 6 short skewers PNC 922328 Multipurpose hook PNC 922348 4 flanged feet for 6 & 10 GN , 2", PNC 922351 100-130mm Grease collection tray, GN 2/1, H=60 PNC 922357 mm Grid for whole duck (8 per grid - 1,8kg PNC 922362 each), GN 1/1 Thermal cover for 10 GN 2/1 oven and PNC 922366 blast chiller freezer Tray support for 6 & 10 GN 2/1 PNC 922384 disassembled open base Wall mounted detergent tank holder PNC 922386 - NOT TRANSLATED -PNC 922390 - NOT TRANSLATED -PNC 922421 - NOT TRANSLATED -PNC 922435 • - NOT TRANSLATED -PNC 922438 - NOT TRANSLATED -PNC 922439
- Tray rack with wheels, 10 GN 2/1, 65mm PNC 922603
 pitch (included)

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 Tray rack with wheels 8 GN 2/1, 80mm pitch 	PNC 922604	•
 Slide-in rack with handle for 6 & 10 GN 2/1 oven 	PNC 922605	•
 Bakery/pastry tray rack with wheels 400x600mm for 10 GN 2/1 oven and blast chiller freezer, 80mm pitch (8 runners) 	PNC 922609	•
Open base with tray support for 6 & 10 GN 2/1 oven	PNC 922613	•
 Cupboard base with tray support for 6 & 10 GN 2/1 oven 	PNC 922616	•
 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 6 GN 2/1 on 6 or 10 GN 2/1 ovens 	PNC 922631	•
 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	ŀ
 Banquet rack with wheels holding 51 plates for 10 GN 2/1 oven and blast chiller freezer, 75mm pitch 	PNC 922650	•
 Dehydration tray, GN 1/1, H=20mm 	PNC 922651	
 Flat dehydration tray, GN 1/1 Open base for 6 & 10 GN 2/1 oven, disassembled 	PNC 922652 PNC 922654	
 Heat shield for 10 GN 2/1 oven Heat shield-stacked for ovens 6 GN 2/1 	PNC 922664 PNC 922667	
on 10 GN 2/1	PNC 922687	
 Kit to fix oven to the wall Tray support for 6 & 10 GN 2/1 open 	PNC 922692 PNC 922692	
 base 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm 	PNC 922693	
Detergent tank holder for open base	PNC 922699	
Mesh grilling gridProbe holder for liquids	PNC 922713 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 	PNC 922726	
 ovens Exhaust hood with fan for 6 & 10 GN 2/1 GN ovens 	PNC 922729	
• Exhaust hood with fan for stacking 6+6	PNC 922731	
or 6+10 GN 2/1 ovens • 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	
 - NOT TRANSLATED - 	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	
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Electric

Electric	
Circuit breaker required Supply voltage: 229713 (ECOE102T3C0) 229723 (ECOE102T3A0) Electrical power max.: Electrical power, default:	220-240 V/3 ph/50-60 Hz 380-415 V/3N ph/50-60 Hz 40.1 kW 37.4 kW
Water:	
Max inlet water supply temperature: Water inlet "FCW" connection: Pressure, bar min/max: Chlorides: Conductivity: Drain "D": Electrolux Professional recomm based on testing of specific wate Please refer to user manual for d information.	er 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:	10 (GN 2/1) 100 kg
Key Information:	
Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Weight: Net weight: Shipping weight: Shipping volume: 229713 (ECOE102T3C0) 229723 (ECOE102T3A0)	Right Side 1090 mm 971 mm 1058 mm 188 kg 188 kg 213 kg 1.58 m ³ 1.59 m ³
ISO Certificates	
ISO Standards:	04



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