

SkyLine PremiumS Natural Gas Combi Oven 10GN2/1, Green Version



229763 (ECOG102T3G0)	SkyLine PremiumS combi boiler oven with touch screen control, 10x2/1GN, gas, 3 cooking modes (automatic, recipe program, manual), automatic cleaning, Green Version with 3-glass door
229793 (ECOG102T3G6)	* NOT TRANSLATED *

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
- 6-point multi sensor core temperature prob
- 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

ITEM #

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<u>MODEL #</u> NAME #

- 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:



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- **SkyLine PremiumS** Natural Gas Combi Oven 10GN2/1, **Green Version**
- 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.
- [NOT TRANSLATED]

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 ٠ 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.

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С	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	
٠	AISI 304 stainless steel grid, GN 1/1	PNC 922062	
٠	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	
•	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	
	Thermal cover for 10 GN 2/1 oven and blast chiller freezer	PNC 922366	
	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	
•	Tray rack with wheels, 10 GN 2/1, 65mm pitch (included)	PNC 922603	
•	Tray rack with wheels 8 GN 2/1, 80mm pitch	PNC 922604	
٠	Slide-in rack with handle for 6 & 10 GN	PNC 922605	

ck with handle for 6 & 10 GN PNC 922605 2/1 oven

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•	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 (only for 229763)	PNC 922616	
•	External connection kit for detergent and rinse aid	PNC 922618	
•	Stacking kit for gas 6 GN 2/1 oven placed on gas 10 GN 2/1 oven	PNC 922625	
•	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	
•	Banquet rack with wheels holding 51 plates for 10 GN 2/1 oven and blast chiller freezer, 75mm pitch	PNC 922650	
٠	Dehydration tray, GN 1/1, H=20mm	PNC 922651	
٠	Flat dehydration tray, GN 1/1	PNC 922652	
•	Open base for 6 & 10 GN 2/1 oven, disassembled	PNC 922654	
	Heat shield for 10 GN 2/1 oven	PNC 922664	
•	Heat shield-stacked for ovens 6 GN 2/1 on 10 GN 2/1	PNC 922667	
	Kit to convert from natural gas to LPG	PNC 922670	
	Kit to convert from LPG to natural gas	PNC 922671	
	Flue condenser for gas oven	PNC 922678	
	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	
	Mesh grilling grid	PNC 922713	
	Probe holder for liquids	PNC 922714	
•	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 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	
	- NOTTRANSLATED -	PNC 922773	
•	- NOT TRANSLATED -	PNC 922776	

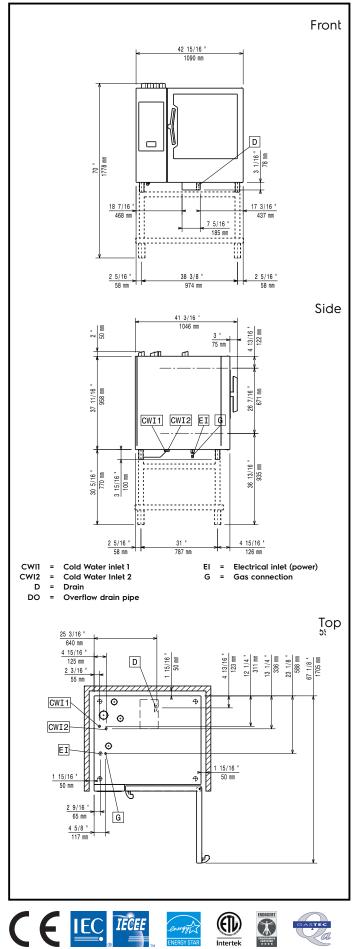
 Non-stick universal pan, GN 1/1, H=20mm 	PNC 925000	
 Non-stick universal pan, GN 1/ 1, H=40mm 	PNC 925001	
 Non-stick universal pan, GN 1/1, H=60mm 	PNC 925002	
• Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003	
 Aluminum grill, GN 1/1 	PNC 925004	
 Frying pan for 8 eggs, 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 	DNC 070219	

Compatibility kit for installation on PNC 930218 □
 previous base GN 2/1

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Electric

Electric	
Supply voltage: 229763 (ECOG102T3G0) 229793 (ECOG102T3G6) Electrical power, default: Electrical power max.: Circuit breaker required	220-240 V/1 ph/50 Hz 220-230 V/1 ph/60 Hz 1.5 kW 1.5 kW
Gas	
Gas Power: Standard gas delivery: ISO 7/1 gas connection diameter: Total thermal load:	47 kW Natural Gas G20 1/2" MNPT 160223 BTU (47 kW)
Water:	
Water inlet "FCW" connection: Pressure, bar min/max: Drain "D": Max inlet water supply	3/4" 1-6 bar 50mm
temperature: Chlorides: Conductivity: Electrolux Professional recomm based on testing of specific wate Please refer to user manual for d information.	er conditions.
Installation:	
Clearance:	Clearance: 5 cm rear and
Suggested clearance for service access:	right hand sides. 50 cm left hand side
service access:	50 cm left hand side.
Suggested clearance for service access: Capacity: GN: Max load capacity:	C .
service access: Capacity: GN:	50 cm left hand side. 10 - 2/1 Gastronorm
service access: Capacity: GN: Max load capacity: Key Information: Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight: Shipping weight: Shipping volume: 229763 (ECOG102T3G0)	50 cm left hand side. 10 - 2/1 Gastronorm 100 kg 1090 mm 971 mm 1058 mm 204 kg 229 kg 1.59 m ³
service access: Capacity: GN: Max load capacity: Key Information: Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight: Shipping weight: Shipping volume:	50 cm left hand side. 10 - 2/1 Gastronorm 100 kg 1090 mm 971 mm 1058 mm 204 kg 229 kg

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