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SkyLine PremiumS Natural Gas Combi Oven 10GN1/1



217792 (ECOG101T2G1) SkyLine PremiumS combi boiler oven with touch screen control, 10x1/1GN, gas, 3 cooking modes (automatic, recipe program, manual), automatic cleaning, boiler in AISI 316

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
- Double glass door with LED lights
- Stainless steel construction throughout

- Supplied with n.1 tray rack 1/1 GN, 67 mm pitch.

Main Features

ITEM #

SIS #

AIA #

<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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- GreaseOut: predisposed for integrated grease drain and collection for safer operation (dedicated base as optional accessory).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Capacity: 10 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

- Double thermo-glazed door with open frame construction, for cool outside door panel. Swing hinged easy-release inner glass on door for easy cleaning.
- 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 1/1 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).
- 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

 External reverse osmosis filter for single PNC 864388 tank Dishwashers with atmosphere boiler and Ovens PNC 920004 - NOT TRANSLATED -PNC 922003 Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one) Pair of AISI 304 stainless steel grids, PNC 922017 GN 1/1 • 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 Grid for whole chicken (4 per grid -PNC 922086 1,2kg each), GN 1/2 External side spray unit (needs to be PNC 922171 mounted outside and includes support to be mounted on the oven) • 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 400x600x20mm Pair of frying baskets PNC 922239 AISI 304 stainless steel bakery/pastry PNC 922264 grid 400x600mm PNC 922265 Double-step door opening kit Grid for whole chicken (8 per grid -PNC 922266 1,2kg each), GN 1/1 PNC 922281 USB probe for sous-vide cooking PNC 922321 Grease collection tray, GN 1/1, H=100 mm Kit universal skewer rack and 4 long PNC 922324 skewers for Lenghtwise ovens PNC 922326 Universal skewer rack PNC 922327 4 long skewers PNC 922348 Multipurpose hook 4 flanged feet for 6 & 10 GN, 2", PNC 922351 100-130mm Grid for whole duck (8 per grid - 1,8kg PNC 922362 each), GN 1/1 Thermal cover for 10 GN 1/1 oven and PNC 922364 blast chiller freezer Tray support for 6 & 10 GN 1/1 PNC 922382 disassembled open base PNC 922386 Wall mounted detergent tank holder PNC 922390 - NOT TRANSLATED - - NOT TRANSLATED -PNC 922421 - NOT TRANSLATED -PNC 922435 - NOT TRANSLATED -PNC 922438 PNC 922439 - NOT TRANSLATED -• Tray rack with wheels, 10 GN 1/1, 65mm PNC 922601

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pitch (included)

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•	Tray rack with wheels 8 GN 1/1, 80mm pitch	PNC	922602	
•	Bakery/pastry tray rack with wheels 400x600mm for 10 GN 1/1 oven and blast chiller freezer, 80mm pitch (8 runners)	PNC	922608	
•	Slide-in rack with handle for 6 & 10 GN 1/1 oven	PNC	922610	
•	Open base with tray support for 6 & 10 GN 1/1 oven	PNC	922612	
•	Cupboard base with tray support for 6 & 10 GN 1/1 oven	PNC	922614	
•	Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or400x600mm	PNC	922615	
•	External connection kit for detergent and rinse aid	PNC	922618	
•	Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device and drain)	PNC	922619	
•	Stacking kit for gas 6 GN 1/1 oven placed on gas 10 GN 1/1 oven	PNC	922623	
•	Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer	PNC	922626	
•	Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens	PNC	922630	
•	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	
•	Grease collection kit for open base (2 tanks, open/close device and drain)	PNC	922639	
	Wall support for 10 GN 1/1 oven Banquet rack with wheels holding 30 plates for 10 GN 1/1 oven and blast chiller freezer, 65mm pitch		922645 922648	
•	Banquet rack with wheels holding 23 plates for 10 GN 1/1 oven and blast chiller freezer, 85mm pitch	PNC	922649	
•	Dehydration tray, GN 1/1, H=20mm	PNC	922651	
	Flat dehydration tray, GN 1/1		922652	
	Open base for 6 & 10 GN 1/1 oven, disassembled		922653	
•	Bakery/pastry rack kit for 10 GN 1/1 oven with 8 racks 400x600mm and 80mm pitch	PNC	922656	
•	Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC	922661	
٠	Heat shield for 10 GN 1/1 oven	PNC	922663	
	Kit to convert from natural gas to LPG		922670	
	Kit to convert from LPG to natural gas		922671	
	Flue condenser for gas oven		922678	
	Fixed tray rack for 10 GN 1/1 and 400x600mm grids		922685	
	Kit to fix oven to the wall		922687	
	Tray support for 6 & 10 GN 1/1 open base		922690	
•	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC	922693	
•	Reinforced tray rack with wheels, lowest support dedicated to a grease collection tray for 10 GN 1/1 oven, 64mm pitch	PNC	922694	
•	Detergent tank holder for open base	PNC	922699	

• Detergent tank holder for open base PNC 922699 🛛

 Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base 	PNC 922702	
Wheels for stacked ovens	PNC 922704	
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 Spit for lamb or suckling pig (up to 12kg) for GN 1/1 ovens 	PNC 922709	
Mesh grilling grid	PNC 922713	
 Probe holder for liquids 	PNC 922713	
•	PNC 922714	
• Exhaust hood with fan for 6 & 10 GN 1/1 ovens	PNC 922720	
 Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens 	PNC 922732	
 Exhaust hood without fan for 6&10 1/1GN ovens 	PNC 922733	
 Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens 	PNC 922737	
 Fixed tray rack, 8 GN 1/1, 85mm pitch 	PNC 922741	
• Fixed tray rack, 8 GN 2/1, 85mm pitch	PNC 922742	
 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	
- NOTTRANSLATED -	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	
Baking tray for 4 baguettes, GN 1/1	PNC 925007	
 Potato baker for 28 potatoes, GN 1/1 	PNC 925008	
 Non-stick universal pan, GN 1/2, 	PNC 925009	
H=20mm		-
 Non-stick universal pan, GN 1/2, H=40mm 	PNC 925010	
 Non-stick universal pan, GN 1/2, H=60mm 	PNC 925011	
 Compatibility kit for installation on previous base GN 1/1 	PNC 930217	
ACC_CHEM		
 NOT TRANSLATED 	PNC 0S2394	
NOTTRANSLATED	PNC 0S2395	
	1110 032373	

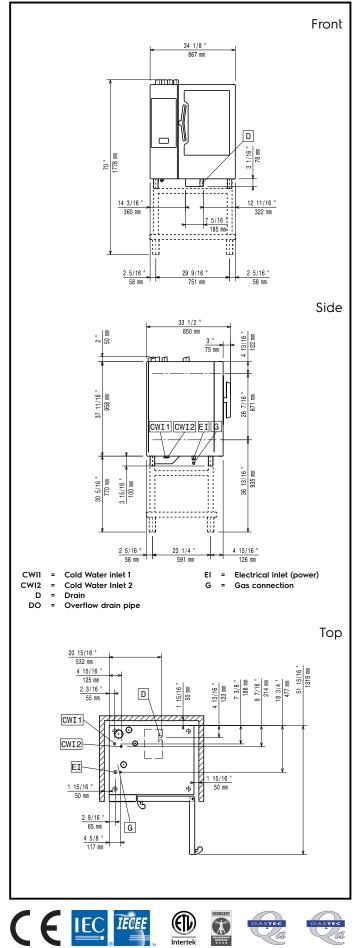


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Electric				
Circuit breaker required Supply voltage: Electrical power max.: Electrical power, default:	220-240 V/1 ph/50 Hz 1.1 kW 1.1 kW			
Gas				
Total thermal load: Gas Power: Standard gas delivery: ISO 7/1 gas connection diameter:	105679 BTU (31 kW) 31 kW Natural Gas G20 1/2" MNPT			
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 water Please refer to user manual for a 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 1/1) 50 kg			
Key Information:				
Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Weight: Net weight: Shipping weight:	Right Side 867mm 775mm 1058mm 159kg 159kg 177kg			
Shipping volume:	1.11 m³			
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