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229762 (ECOG101T3G0)

SkyLine PremiumS combi boiler oven with touch screen control, 10x1/1GN, gas, 3 cooking modes (automatic, recipe program, manual), automatic cleaning, Green Version with 3-glass door

229792 (ECOG101T3G6)

* 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
- Triple-glass door with double LED lights line
- Stainless steel construction throughout
- Supplied with n.1 tray rack 1/1GN, 67mm 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:





- 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.
- 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

- 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 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).
- 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.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory - contact the Company for more details).

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)

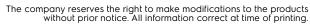
obtain genuine and tasty dishes from overripe fruit/vegetables (usually considered not appropriate for sale) promote the use of typically discarded food items (e.g.: carrot peels).

• Energy Star 2.0 certified product.

Optional Accessories

 External reverse osmosis filter for single tank Dishwashers with atmosphere boiler and Ovens 	PNC 864388	
Water softener with cartridge and flow meter (high steam usage)	PNC 920003	
- NOTTRANSLATED -	PNC 920004	
 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	
 Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2 	PNC 922086	
 External side spray unit (needs to be mounted outside and includes support to be mounted on the oven) 	PNC 922171	
 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	
Grease collection tray, GN 1/1, H=100 mm	PNC 922321	_
Kit universal skewer rack and 4 long skewers for Lenghtwise ovens	PNC 922324	
Universal skewer rack	PNC 922326	
• 4 long skewers	PNC 922327	
Multipurpose hook	PNC 922348	
 4 flanged feet for 6 & 10 GN , 2", 100-130mm 	PNC 922351	_
• Grid for whole duck (8 per grid - 1,8kg each), GN 1/1	PNC 922362	_
Thermal cover for 10 GN 1/1 oven and blast chiller freezer	PNC 922364	_
 Tray support for 6 & 10 GN 1/1 disassembled open base 	PNC 922382	
Wall mounted detergent tank holder	PNC 922386	
• - NOTTRANSLATED -	PNC 922390	
• - NOTTRANSLATED - (only for 229762)	PNC 922421	
• - NOTTRANSLATED - (only for 229762)	PNC 922435	
	DNIC 000/70	

SkyLine PremiumS Natural Gas Combi Oven 10GN1/1, Green Version



- NOTTRANSLATED -













PNC 922438



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	- NOTTRANSLATED -	PNC 922439		 Reinforced tray rack with wheels, lowest PNC 922694 support dedicated to a grease 	
•	 Tray rack with wheels, 10 GN 1/1, 65mm pitch (included) 	PNC 922601		collection tray for 10 GN 1/1 oven, 64mm	
•	Tray rack with wheels 8 GN 1/1, 80mm	PNC 922602		pitch	
	pitch		_	 Detergent tank holder for open base Bakery/pastry runners 400x600mm for PNC 922699 PNC 922702 	
•	Bakery/pastry tray rack with wheels 400x600mm for 10 GN 1/1 oven and	PNC 922608		6 & 10 GN 1/1 oven base	
	blast chiller freezer, 80mm pitch (8			• Wheels for stacked ovens PNC 922704	
	runners)	DNC 022410		 Spit for lamb or suckling pig (up to 12kg) for GN 1/1 ovens PNC 922709	
•	 Slide-in rack with handle for 6 & 10 GN 1/1 oven 	PNC 922610		• Mesh grilling grid PNC 922713	
•	Open base with tray support for 6 & 10	PNC 922612		• Probe holder for liquids PNC 922714	
	GN 1/1 oven			• Exhaust hood with fan for 6 & 10 GN 1/1 PNC 922728	
•	Cupboard base with tray support for 6 & 10 GN 1/1 oven	PNC 922614		e Exhaust hood with fan for stacking 6+6e PNC 922732	
•	Hot cupboard base with tray support	PNC 922615		or 6+10 GN 1/1 ovens	
	for 6 & 10 GN 1/1 oven holding GN 1/1 or400x600mm			• Exhaust hood without fan for 6&10 PNC 922733 1/1GN ovens	
•	External connection kit for detergent and rinse aid	PNC 922618		• Exhaust hood without fan for stacking PNC 922737 6+6 or 6+10 GN 1/1 ovens	
•	Grease collection kit for GN 1/1-2/1	PNC 922619		• Fixed tray rack, 8 GN 1/1, 85mm pitch PNC 922741	
	cupboard base (trolley with 2 tanks, open/close device and drain)			• Fixed tray rack, 8 GN 2/1, 85mm pitch PNC 922742	
•	Stacking kit for gas 6 GN 1/1 oven placed on gas 10 GN 1/1 oven	PNC 922623		 4 high adjustable feet for 6 & 10 GN PNC 922745 ovens, 230-290mm 	
•	Trolley for slide-in rack for 6 & 10 GN 1/1	PNC 922626		• Tray for traditional static cooking, PNC 922746 H=100mm	
•	oven and blast chiller freezer Trolley for mobile rack for 6 GN 1/1 on 6	PNC 922630		Double-face griddle, one side ribbed and one side smooth, 400x600mm PNC 922747	
	or 10 GN 1/1 ovens Stainless steel drain kit for 6 & 10 GN	PNC 922636		• - NOTTRANSLATED - PNC 922752	
	oven, dia=50mm	PINC 922030	_	• - NOTTRANSLATED - PNC 922773	
•	Plastic drain kit for 6 &10 GN oven,	PNC 922637		• - NOTTRANSLATED - PNC 922776	
	dia=50mm			• Non-stick universal pan, GN 1/1, PNC 925000	
	Grease collection kit for open base (2 tanks, open/close device and drain)	PNC 922639		H=20mm • Non-stick universal pan, GN 1/1, PNC 925001	
	Wall support for 10 GN 1/1 oven	PNC 922645		H=40mm	
•	Plates for 10 GN 1/1 oven and blast	PNC 922648		Non-stick universal pan, GN 1/1, PNC 925002 H=60mm Daylola face griddle are side ribbed PNC 935007	
	chiller freezer, 65mm pitch Banquet rack with wheels holding 23	PNC 922649		 Double-face griddle, one side ribbed and one side smooth, GN 1/1 	
Ī	plates for 10 GN 1/1 oven and blast	1110 /2204/	_	 Aluminum grill, GN 1/1 PNC 925004 	
	chiller freezer, 85mm pitch			• Frying pan for 8 eggs, pancakes, PNC 925005	
	Dehydration tray, GN 1/1, H=20mm	PNC 922651		hamburgers, GN 1/1	
	Flat dehydration tray, GN 1/1	PNC 922652		• Flat baking tray with 2 edges, GN 1/1 PNC 925006	
•	 Open base for 6 & 10 GN 1/1 oven, disassembled 	PNC 922653		Baking tray for 4 baguettes, GN 1/1 PNC 925007	
	Bakery/pastry rack kit for 10 GN 1/1	PNC 922656		Potato baker for 28 potatoes, GN 1/1 PNC 925008 PNC 925008	
	oven with 8 racks 400x600mm and 80mm pitch	FINC 922030	J	• Non-stick universal pan, GN 1/2, PNC 925009 H=20mm	
•	Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661		• Non-stick universal pan, GN 1/2, PNC 925010 H=40mm	_
•	Heat shield for 10 GN 1/1 oven	PNC 922663		Non-stick universal pan, GN 1/2, PNC 925011 H=60mm	
•	Kit to convert from natural gas to LPG	PNC 922670		• Compatibility kit for installation on PNC 930217	
•	Kit to convert from LPG to natural gas	PNC 922671		previous base GN 1/1	_
•	Flue condenser for gas oven	PNC 922678		ACC_CHEM	
•	Fixed tray rack for 10 GN 1/1 and 400x600mm grids	PNC 922685		• *NOTTRANSLATED* PNC 0S2394	
•	Kit to fix oven to the wall	PNC 922687		• *NOTTRANSLATED* PNC 0S2395	
	Tray support for 6 & 10 GN 1/1 open base	PNC 922690			
•	 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm 	PNC 922693			







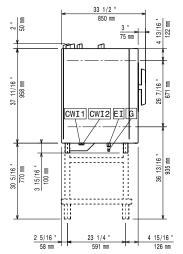








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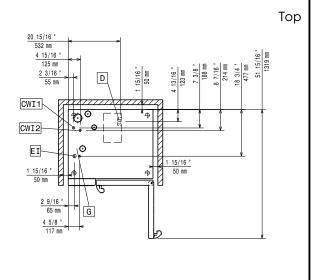
CWII Cold Water inlet 1 CWI2 Cold Water Inlet 2

Electrical inlet (power)

Gas connection

D Drain

DO Overflow drain pipe



Electric

Supply voltage:

229762 (ECOG101T3G0) 220-240 V/1 ph/50 Hz 229792 (ECOG101T3G6) 220-230 V/1 ph/60 Hz

Electrical power, default: 1.1 kW Electrical power max.: 1.1 kW

Circuit breaker required

31 kW Gas Power:

Standard gas delivery: Natural Gas G20

ISO 7/1 gas connection

diameter: 1/2" MNPT

Total thermal load: 105679 BTU (31 kW)

Water:

Side

Water inlet "FCW" connection: 3/4" Pressure, bar min/max: 1-6 bar Drain "D": 50mm

Max inlet water supply

30 °C temperature: Chlorides: <17 ppm Conductivity: >50 µS/cm

Electrolux Professional recommends the use of treated water,

based on testing of specific water conditions.

Please refer to user manual for detailed water quality information.

Installation:

Clearance: 5 cm rear and Clearance:

right hand sides.

Suggested clearance for service access: 50 cm left hand side.

Capacity:

10 - 1/1 Gastronorm

50 kg Max load capacity:

Key Information:

Door hinges:

External dimensions, Width: 867 mm External dimensions, Depth: 775 mm External dimensions, Height: 1058 mm 165 kg Net weight: Shipping weight: 183 kg Shipping volume: 229762 (ECOG101T3G0) 106 m³

229792 (ECOG101T3G6) 1.04 m³

ISO Certificates

ISO Standards: 04













