





229780 (ECOG61T3U0)

SkyLine PremiumS combi boiler oven with touch screen control, 6x1/1GN, gas, 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 1/1GN, 67mm pitch

Main Features

- High resolution full touch screen interface (translated in more than 30 languages) - colorblind friendly panel.
- 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.
- OptiFlow air distribution system to achieve maximum performance in cooking eveness and temperature control thanks to a special design of the cooking chamber combined with high precision variable speed fan and venting valve.
- Fan with 7 speed levels from 300 to 1500 RPM and

APPROVAL:





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.
- Reduced power function 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.
- 3 different chemical options available: solid (phosphatefree), liquid (requires optional accessory), enzymatic.
- 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.
- 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 userthrough the cook&chill process optimizing time and efficiency (SkyDuo Kit available as optional accessory).
- 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 plug-in 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.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Automatic consumption visualization at the end of the cycle.
- [NOTTRANSLATED]
- [NOTTRANSLATED]

Construction

- 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).
- 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.

Optional Accessories

(400x600x20)

80MM PITCH

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•	Water softener with cartridge STEAM 1200	PNC 920003 U
•	Automatic water softener for ovens	PNC 921305 🗆
•	Resin sanitizer for water softener	PNC 921306 🗆
•	Castor kit for base for 6&10x1/1 and 2/1 GN ovens	PNC 922003 □
•	Pair of 1/1 GN AISI 304 arids	PNC 922017 □

- Couple of grids for whole chicken 1/1GN (8 PNC 922036 □ per grid)
 ONE 1/1GN AISI 304 GRID FOR AOS OVEN PNC 922062 □ USA
- Grid for whole chicken 1/2GN (4 per grid PNC 922086 \(\sigma\) 1,2kg each)
- Side external spray unit (needs to be mounted outside and includes support for mounting to oven)
 PNC 922171 □
- Baking tray with 5 rows (baguette), perforated aluminium with silicon coating (400x600x38)
- Baking tray with 4 edges, perforated aluminium (400x600x20)
 Baking tray with 4 edges, aluminium
 PNC 922191 □
- 2 frying baskets for ovens
 Pastry grid, 400x600mm, AISI 304 stainless
 PNC 922239 □
 PNC 922264 □
- Double-click closing catch for door
 Grid for whole chicken 1/1GN (8 per grid 1,2kg each)
 NESP probe for Sous-Vide cooking PNC 922281 □
- USB probe for Sous-Vide cooking available on Touchline ovens with software versions after 4.10
 Fat collection tray 100 mm
 PNC 922281 □
 PNC 922321 □
- Kit universal skewer rack and 4 long skewers for Lenghtwise ovens
 Universal skewer rack
 PNC 922324 □
 PNC 922326 □
- 4 long skewers
 PNC 922327 □
 Smoker for lengthwise and crosswise ovens PNC 922338 □
 4 kinds of smoker wood chips are available on request
- Water filter for ovens 2 membranes
 External reverse osmosis filter for ovens 2 PNC 922343 membranes
- Multipurpose hook
 4 FLANGED FEET FOR 6&10 GN 2
 PNC 922348 □
 PNC 922351 □
- " 100-130MM

 GRID FOR 8 WHOLE DUCKS (1.8KG) GN PNC 922362 □ 1/1
- TRAY SUPPORT FOR 6&10 GN 1/1 PNC 922382 ☐ DISASSEMBLED OVEN BASE
- HOLDER FOR DETERGENT TANK WALL PNC 922386 ☐ MOUNTED
- TRAY RACK WITH WHEELS 6 GN 1/1 PNC 922600 □
 65MM PITCH
 TRAY RACK WITH WHEELS 5 GN 1/1 PNC 922606 □







•	BAKERY/PASTRY RACK WITH WHEELS FOR 6 GN 1/1 OVEN - 5 RACKS 400X600MM - 80MM PITCH	PNC	922607
•	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	_	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 & 400X600MM	PNC	922615
•	EXTERNAL CONNECTION KIT FOR DETERGENT/RINSE AID	PNC	922618
•	GREASE COLLECTION KIT FOR CUPBOARD BASE GN 1/1-2/1 (TROLLEY WITH 2 TANKS, OPEN/CLOSE DEVICE AND DRAIN)	PNC	922619
•	STACKING KIT FOR GAS 6 GN 1/1 OVEN ON GAS 6 GN 1/1 OVEN - H=150MM	PNC	922622
•	STACKING KIT FOR GAS 6 GN 1/1 OVEN ON GAS 10 GN 1/1 OVEN - H=150MM	PNC	922623
•	TROLLEY FOR SLIDE-IN RACK FOR 6&10 GN 1/1 OVEN AND BLAST CHILLER FREEZER		922626
•	TROLLEY FOR MOBILE RACK FOR 2 STACKED 6 GN 1/1 OVENS ON RISER	PNC	922628
•	TROLLEY FOR MOBILE RACK FOR 6 GN 1/1 ON 6 OR 10 GN 1/1 OVENS	PNC	922630
•	RISER ON FEET FOR STACKED 2X6 GN 1/1 OVENS OR 6 GN 1/1 OVEN ON BASE		922632
•	RISER ON WHEELS FOR STACKED 2X6 GN 1/1 OVENS - H=250MM	PNC	922635
•	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 6 GN 1/1 OVEN	PNC	922643
•	DEHYDRATION TRAY - GN 1/1 H=20MM	PNC	922651
•	DEHYDRATION TRAY - GN 1/1 FLAT	PNC	922652
•	OPEN BASE FOR 6&10 GN 1/1 OVEN - DISASSEMBLED - NO ACCESSORY CA BE FITTED WITH THE EXCEPTION OF 922382	PNC	922653
•	PITCH PITCH PAGE PAGE	PNC	922655
•	STACKING KIT FOR 6&10 GN 1/1 OVEN ON 7KG & 15KG CROSSWISE BLAST CHILLER/BLAST FREEZER	PNC	922657
•	HEAT SHIELD FOR STACKED OVENS 6 GN 1/1 ON 6 GN 1/1	PNC	922660
•	HEAT SHIELD FOR STACKED OVENS 6 GN 1/1 ON 10 GN 1/1	PNC	922661
•	HEAT SHIELD FOR 6 GN 1/1 OVEN	PNC	922662
•	KITTO CONVERT FROM NATURAL GAS TO LPG	PNC	922670
	KITTO CONVERT FROM LPG TO		922671

•	FLUE CONDENSER FOR GAS OVENS	PNC	922678	
•	FIXED TRAY RACK FOR 6 GN 1/1 AND	PNC	922684	
	400X600MM			
•	KIT TO FIX OVEN TO THE WALL	PNC.	922687	
	TRAY SUPPORT FOR OVEN BASE 6&10 GN			
٠	1/1 OVEN	1110	722070	_
_	4 adjustable feet with black cover for 6 & 10	DNIC	022603	
•	GN ovens, 100-115mm	FINC	922093	_
_	WIFI BOARD (NIU)	DNIC	922695	\Box
				_
•	HOLDER FOR DETERGENT TANK ON OPEN	PNC	922699	Ц
	BASE			_
•	PASTRY RUNNERS FOR 6&10 GN 1/1 OVEN	PNC	922702	
	BASE - 400X600MM			
	WHEELS FOR STACKED OVENS		922704	
•	- NOTTRANSLATED -	PNC	922706	
•	SPIT FOR LAMB OR SUCKLING PIG (UP TO	PNC	922709	
	12 KG) FOR GN 1/1 OVENS			
•	MESH GRILLING GRID	PNC	922713	
	PROBE HOLDER FOR LIQUIDS		922714	
	EXHAUST HOOD WITH FAN FOR 6&10 GN		922728	
•	1/1 OVEN	FINC	922720	_
_	EXHAUST HOOD WITHOUT FAN FOR 6&10	DNIC	022777	
•	GN 1/1 OVEN	PNC	922/33	ч
	•	DNIC	0007/0	$\overline{}$
	FIXED TRAY RACK 5 GN 1/1 - 85MM PITCH		922740	
•	4 HIGH ADJUSTABLE FEET FOR 6&10 GN	PNC	922745	
	OVENS - 230-290MM			
•	TRAY FOR TRADITIONAL STATIC	PNC	922746	
	COOKING - H=100MM			
•	DOUBLE-FACE GRIDDLE (RIBBED AND	PNC	922747	
	SMOOTH) FOR OVENS - 400X600MM			
•	Trolley for grease collection kit	PNC	922752	
•	- NOTTRANSLATED -	PNC	922773	
•	Non-stick universal pan 1/1GN H=20mm	PNC	925000	
	Non-stick universal pan 1/1GN H=40mm		925001	
	Non-stick universal pan 1/1GN H=60mm		925002	
	Frying griddle GN 1/1 for ovens		925003	
	Aluminium oven grill GN 1/1		925004	
•	FRYING PAN FOR 8 EGGS, PANCAKES,	PNC	925005	
	HAMBURGERS - GN 1/1			
•	FLAT BAKING TRAY WITH 2 EDGES - GN 1/1			
•	BAKING TRAY FOR 4 BAGUETTES - GN 1/1	PNC	925007	
•	Potato baker GN 1/1 for 28 potatoes	PNC	925008	
	Non-stick universal pan GN 1/2, H=20mm		925009	
	Non-stick universal pan GN 1/2, H=40mm		925010	
	Non-stick universal pan GN 1/2, H=60mm		925011	
•	COMPATIBILITY KIT FOR INSTALLATION	PNC	930217	U
	ON PREVIOUS RANGE BASE GN 1/1			



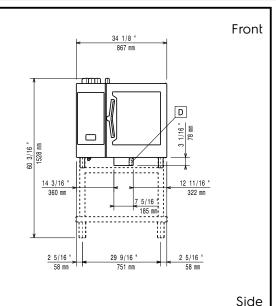
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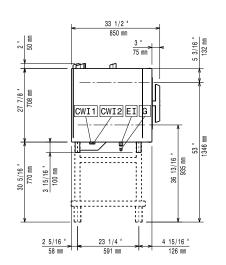
SkyLine PremiumS Natural Gas Combi Oven 6GN1/1, Green Version



NATURAL GAS





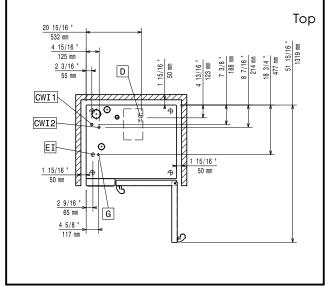


CWII Cold Water inlet 1 CWI2 Cold Water Inlet 2

Electrical inlet (power) Gas connection

D Drain

Overflow drain pipe DO



Electric

Supply voltage:

229780 (ECOG61T3U0) 230-240 V/1 ph/50 Hz

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

Circuit breaker required

Gas

Gas Power: 20.5 kW

Standard gas delivery: Natural Gas G20

ISO 7/1 gas connection

diameter: 1/2" MNPT

LPG:

Total thermal load: 76429 BTU (20.5 kW)

Water:

Water inlet "FCW"

connection: 3/4" 1-4.5 bar Pressure, bar min/max: Drain "D": 50mm

Max inlet water supply

30 °C temperature: Chlorides: <17 ppm Conductivity: >285 µS/cm

Electrolux 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:

Clearance: 5 cm rear and

right hand sides.

Suggested clearance for

50 cm left hand side. service access:

Capacity:

GN: 6 - 1/1 Gastronorm

Max load capacity: 30 kg

Key Information:

Door hinges: Right Side 867 mm External dimensions, Width: External dimensions, Height: 808 mm External dimensions, Depth: 775 mm Weight: 140.5 kg Net weight: 140.5 kg Shipping weight: 155.5 kg Shipping volume: 0.84 m³

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SkyLine PremiumS Natural Gas Combi Oven 6GN1/1, Green Version