

SkyLine PremiumS Natural Gas Combi Oven 6GN2/1, **Green Version** 



229761 (ECOG62T3G0)	SkyLine PremiumS combi boiler oven with touch screen control, 6x2/1GN, gas, 3 cooking modes (automatic, recipe program, manual), automatic cleaning, Green Version with 3-glass door
229791 (ECOG62T3G6)	* 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 gutomatic 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 2/1 GN, 67 mm pitch

ITEM #	
MODEL #	
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#### 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 settinas.
- 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

#### APPROVAL:



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cycles.

- Automatic fast cool down and pre-heat function.
- Different chemical options available: solid (phosphatefree), liquid (requires optional accessory).
- 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.
- 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.
- [NOT TRANSLATED]
- [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.

## 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 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.
- 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.
- 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). • Energy Star 2.0 certified product.

### **Optional Accessories**

- Water softener with cartridge and flow PNC 920003 meter (high steam usage) • Water softener with salt for ovens with PNC 921305 automatic regeneration of resin • 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, GN PNC 922017 1/1 • Pair of grids for whole chicken (8 per PNC 922036 grid - 1,2kg each), GN 1/1 • AISI 304 stainless steel grid, GN 1/1 PNC 922062 PNC 922076 AISI 304 stainless steel grid, GN 2/1 • External side spray unit (needs to be PNC 922171 mounted outside and includes support to be mounted on the oven) Pair of AISI 304 stainless steel grids, GN PNC 922175 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 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 922325 • Kit universal skewer rack and 6 short skewers for Lengthwise and Crosswise ovens Universal skewer rack PNC 922326 • 6 short skewers PNC 922328 • Smoker for lengthwise and crosswise PNC 922338 oven (4 kinds of smoker wood chips are available on request) PNC 922348 Multipurpose hook • 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 • Tray support for 6 & 10 GN 2/1 PNC 922384 disassembled open base PNC 922386 • Wall mounted detergent tank holder PNC 922390 - NOT TRANSLATED -PNC 922605 Slide-in rack with handle for 6 & 10 GN • 2/1 oven Tray rack with wheels, 5 GN 2/1, 80mm PNC 922611 pitch Open base with tray support for 6 & 10 PNC 922613 GN 2/1 oven
- Cupboard base with tray support for 6 PNC 922616 & 10 GN 2/1 oven

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<ul> <li>Hot cupboard base with tray support for 6 &amp; 10 GN 2/1 oven</li> </ul>	PNC 922617	<ul> <li>4 high adjustable feet for 6 &amp; 10 GN ovens, 230-290mm</li> </ul>	PNC 922745
<ul><li>holding 5xGN 2/1 trays</li><li>External connection kit for detergent</li></ul>	PNC 922618	<ul> <li>Tray for traditional static cooking, H=100mm</li> </ul>	PNC 922746
<ul> <li>and rinse aid</li> <li>Stacking kit for gas 6X2/1 GN oven</li> </ul>	PNC 922624	<ul> <li>Double-face griddle, one side ribbed and one side smooth, 400x600mm</li> </ul>	PNC 922747
on gas &&10X2/1 GN oven	PNC 922625	<ul> <li>NOT TRANSLATED -</li> <li>NOT TRANSLATED -</li> </ul>	PNC 922752 PNC 922773
<ul> <li>Stacking kit for gas 6 GN 2/1 oven placed on gas 10 GN 2/1 oven</li> </ul>	PINC 922025		
<ul> <li>Trolley for slide-in rack for 6 &amp; 10 GN</li> </ul>	PNC 922627	- NOT TRANSLATED -	PNC 922776
2/1 oven and blast chiller freezer		<ul> <li>Non-stick universal pan, GN 1/1, H=20mm</li> </ul>	PNC 925000
<ul> <li>Trolley for mobile rack for 2 stacked 6 GN 2/1 ovens on riser</li> </ul>	PNC 922629	<ul> <li>Non-stick universal pan, GN 1/ 1, H=40mm</li> </ul>	PNC 925001
<ul> <li>Trolley for mobile rack for 6 GN 2/1 on 6 or 10 GN 2/1 ovens</li> </ul>	PNC 922631	<ul> <li>Non-stick universal pan, GN 1/1, H=60mm</li> </ul>	PNC 925002
Riser on feet for stacked 2x6 GN 2/1     ovens	PNC 922633	<ul> <li>Double-face griddle, one side ribbed and one side smooth, GN 1/1</li> </ul>	PNC 925003
<ul> <li>Riser on wheels for stacked 2x6 GN 2/1 ovens, height 250mm</li> </ul>	PNC 922634	Aluminum grill, GN 1/1	PNC 925004
<ul> <li>Stainless steel drain kit for 6 &amp; 10 GN oven, dia=50mm</li> </ul>	PNC 922636	Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1	PNC 925005
<ul> <li>Plastic drain kit for 6 &amp;10 GN oven, dia=50mm</li> </ul>	PNC 922637	<ul> <li>Flat baking tray with 2 edges, GN 1/1</li> <li>Potato baker for 28 potatoes, GN 1/1</li> </ul>	PNC 925006 PNC 925008
<ul> <li>Trolley with 2 tanks for grease collection</li> </ul>	PNC 922638	<ul> <li>Compatibility kit for installation on previous base GN 2/1</li> </ul>	PNC 930218
<ul> <li>Grease collection kit for open base (2 tanks, open/close device and drain)</li> </ul>	PNC 922639		
<ul> <li>Wall support for 6 GN 2/1 oven</li> </ul>	PNC 922644		
• Dehydration tray, GN 1/1, H=20mm	PNC 922651		
<ul> <li>Flat dehydration tray, GN 1/1</li> </ul>	PNC 922652		
<ul> <li>Open base for 6 &amp; 10 GN 2/1 oven, disassembled</li> </ul>	PNC 922654		
<ul> <li>Heat shield for 6 GN 2/1 oven</li> </ul>	PNC 922665		
Heat shield-stacked for ovens 6 GN 2/1 on 6 GN 2/1	PNC 922666		
Heat shield-stacked for ovens 6 GN 2/1 on 10 GN 2/1	PNC 922667		
<ul> <li>Kit to convert from natural gas to LPG</li> </ul>	PNC 922670		
<ul> <li>Kit to convert from LPG to natural gas</li> </ul>	PNC 922671		
<ul> <li>Flue condenser for gas oven</li> </ul>	PNC 922678		
<ul> <li>Fixed tray rack, 5 GN 2/1, 85mm pitch</li> </ul>	PNC 922681		
<ul> <li>Kit to fix oven to the wall</li> </ul>	PNC 922687		
<ul> <li>Tray support for 6 &amp; 10 GN 2/1 open</li> </ul>	PNC 922692		
<ul> <li>base</li> <li>4 adjustable feet with black cover for 6 &amp; 10 GN ovens, 100-115mm</li> </ul>	PNC 922693		
<ul> <li>Detergent tank holder for open base</li> </ul>	PNC 022400		
<ul> <li>Tray rack with wheels, 6 GN 2/1, 65mm pitch (included)</li> </ul>	PNC 922700		
<ul> <li>- NOT TRANSLATED -</li> </ul>	DNIC 022704		
	PNC 922706		
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		
<ul> <li>Exhaust hood with fan for stacking 6+6 or 6+10 GN 2/1 ovens</li> </ul>	PNC 922731		
<ul> <li>Exhaust hood without fan for 6&amp;10x2/1 GN oven</li> </ul>	PNC 922734		
<ul> <li>Exhaust hood without fan for stacking 6+6 or 6+10 GN 2/1 ovens</li> </ul>	PNC 922736		
-			Skyline Premium

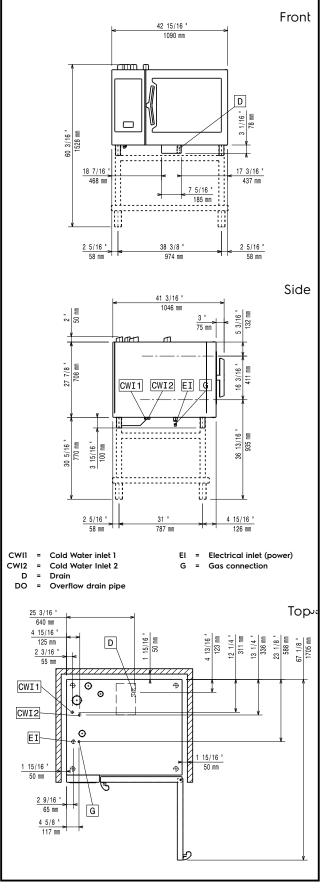
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# Electrolux PROFESSIONAL





energy

Electric	
Supply voltage: 229761 (ECOG62T3G0) 229791 (ECOG62T3G6) 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:	32 kW Natural Gas G20 1/2" MNPT 109088 BTU (32 kW)
Water:	
Water inlet "FCW" connection: Pressure, bar min/max: Drain "D": Max inlet water supply temperature: Chlorides: Conductivity: Electrolux Professional recom water, based on testing of spe Please refer to user manual for information.	cific water 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:	6 - 2/1 Gastronorm 60 kg
Max load capacity:	
Max load capacity: Key Information: Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight: Shipping weight:	60 kg 1090 mm 971 mm 808 mm 176 kg 199 kg

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The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.