Electrolux PROFESSIONAL

SkyLine PremiumS Natural Gas Combi Oven 6GN1/1



217780 (ECOG61T2G0)	SkyLine PremiumS combi boiler oven with touch screen control, 6x1/1GN, gas, 3 cooking modes (automatic, recipe program, manual), automatic cleaning
225760 (ECOG61T2G6)	* 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

- Use port to download HACCP data, programs and settings. Col
 6-point multi sensor core temperature probe
- Double alass door with LED liahts
- Stainless steel construction throughout
- Supplied with n.1 tray rack 1/1 GN, 67 mm pitch.

ITEM #	
MODEL #	
NAME #	_
<u>SIS #</u>	_
<u>AIA #</u>	_

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.
- Automatic fast cool down and pre-heat function.
- Different chemical options available: solid (phosphate-free), liquid (requires optional accessory).

APPROVAL:



Experience the Excellence www.electroluxprofessional.com professional@electrolux.com



- 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: 6 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.
- Pictures upload for full customization of cooking cycles.
- 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 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.
- 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 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.
- 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

0	puonui Accessories		
•	External reverse osmosis filter for single tank Dishwashers with atmosphere boiler and Ovens	PNC 864388	
	- NOT TRANSLATED -	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	
٠	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	
٠	Double-step door opening kit	PNC 922265	
•	Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922266	
٠	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	
٠	Universal skewer rack	PNC 922326	
٠	4 long skewers	PNC 922327	
•	Smoker for lengthwise and crosswise oven (4 kinds of smoker wood chips are available on request)	PNC 922338	
•	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	
•	Tray support for 6 & 10 GN 1/1 disassembled open base	PNC 922382	

SkyLine PremiumS Natural Gas Combi Oven 6GN1/1

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





SkyLine PremiumS Natural Gas Combi Oven 6GN1/1

•	Wall mounted detergent tank holder	PNC 922386		 Heat shield for 6 GN 1/1 oven 	PNC 922662	
٠	- NOT TRANSLATED -	PNC 922390	_	• Kit to convert from natural gas to LPG	PNC 922670	
•	- NOT TRANSLATED -	PNC 922421		• Kit to convert from LPG to natural gas	PNC 922671	
	- NOTTRANSLATED -	PNC 922435	_	• Flue condenser for gas oven	PNC 922678	
	- NOTTRANSLATED -	PNC 922438	_	 Fixed tray rack for 6 GN 1/1 and 400x600mm grids 	PNC 922684	
	- NOTTRANSLATED -	PNC 922439		Kit to fix oven to the wall	PNC 922687	
•	Tray rack with wheels, 6 GN 1/1, 65mm pitch (included)	PNC 922600		 Tray support for 6 & 10 GN 1/1 open 	PNC 922690	
•	Tray rack with wheels 5 GN 1/1, 80mm pitch	PNC 922606		 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm 	PNC 922693	
•	Bakery/pastry tray rack with wheels	PNC 922607		 Detergent tank holder for open base 	PNC 922699	
	holding 400x600mm grids for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5 runners)			 Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base 		
•	Slide-in rack with handle for 6 & 10	PNC 922610		 Wheels for stacked ovens 	PNC 922704	
	GN 1/1 oven			 - NOT TRANSLATED - 	PNC 922706	
•	Open base with tray support for 6 & 10 GN 1/1 oven	PNC 922612		 Mesh grilling grid 	PNC 922713	
	Cupboard base with tray support for	DNC 02261/		 Probe holder for liquids 	PNC 922714	
	6 & 10 GN 1/1 oven			• Exhaust hood with fan for 6 & 10 GN 1/1 ovens	PNC 922728	
•	Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or400x600mm	PNC 922615		• Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens	PNC 922732	
•	External connection kit for detergent and rinse aid	PNC 922618		• Exhaust hood without fan for 6&10 1/1GN ovens	PNC 922733	
•	Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks,	PNC 922619		 Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens 	PNC 922737	
	open/close device and drain)			 Fixed tray rack, 5 GN 1/1, 85mm pitch 	PNC 922740	
•	Stacking kit for gas 6 GN 1/1 oven placed on gas 6 GN 1/1 oven	PNC 922622		 4 high adjustable feet for 6 & 10 GN ovens, 230-290mm 	PNC 922745	
•	Stacking kit for gas 6 GN 1/1 oven placed on gas 10 GN 1/1 oven	PNC 922623		 Tray for traditional static cooking, H=100mm 	PNC 922746	
•	Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer	PNC 922626		• Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC 922747	
•	Trolley for mobile rack for 2 stacked	PNC 922628		 - NOT TRANSLATED - 	PNC 922752	
	6 GN 1/1 ovens on riser			 - NOTTRANSLATED - 	PNC 922773	
•	Trolley for mobile rack for 6 GN 1/1	PNC 922630		 - NOT TRANSLATED - 	PNC 922776	
•	on 6 or 10 GN 1/1 ovens Riser on feet for 2 6 GN 1/1 ovens or	PNC 922632		 Non-stick universal pan, GN 1/1, H=20mm 	PNC 925000	
•	a 6 GN 1/1 oven on base Riser on wheels for stacked 2x6 GN	PNC 922635		 Non-stick universal pan, GN 1/ 1, H=40mm 	PNC 925001	
•	1/1 ovens, height 250mm Stainless steel drain kit for 6 & 10 GN	PNC 922636		 Non-stick universal pan, GN 1/1, H=60mm 	PNC 925002	
•	oven, dia=50mm Plastic drain kit for 6 &10 GN oven,	PNC 922637		 Double-face griddle, one side ribbed and one side smooth, GN 1/1 	PNC 925003	
	dia=50mm			Aluminum grill, GN 1/1	PNC 925004	
•	Grease collection kit for open base (2 tanks, open/close device and	PNC 922639		 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	PNC 925005	
-	drain)	DNC 0226/7		 Flat baking tray with 2 edges, GN 1/1 	PNC 925006	
	Wall support for 6 GN 1/1 oven	PNC 922643		 Baking tray for 4 baguettes, GN 1/1 	PNC 925007	
	Dehydration tray, GN 1/1, H=20mm	PNC 922651 PNC 922652		 Potato baker for 28 potatoes, GN 1/1 	PNC 925008	
	Flat dehydration tray, GN 1/1 Open base for 6 & 10 GN 1/1 oven,	PNC 922652 PNC 922653		 Non-stick universal pan, GN 1/2, 	PNC 925009	
	disassembled			H=20mmNon-stick universal pan, GN 1/2,	PNC 925010	
•	Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm pitch	PNC 922655		H=40mmNon-stick universal pan, GN 1/2,	PNC 925011	
•	Stacking kit for gas 6 GN 1/1 oven placed on 7kg and 15kg crosswise	PNC 922657		 H=60mm Compatibility kit for installation on previous base GN 1/1 	PNC 930217	
•	blast chiller freezer Heat shield for stacked ovens 6 GN	PNC 922660		ACC_CHEM		
	1/1 on 6 GN 1/1			 *NOT TRANSLATED* 	PNC 0S2394	
•	Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661				





SkyLine PremiumS Natural Gas Combi Oven 6GN1/1

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



SkyLine PremiumS Natural Gas Combi Oven 6GN1/1

• *NOT TRANSLATED*

PNC 0S2395









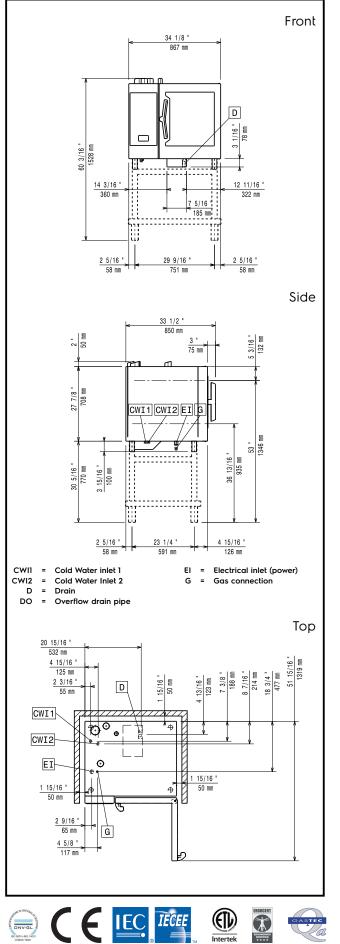
SkyLine PremiumS Natural Gas Combi Oven 6GN1/1

company reserves the right to make modifications to the products without prior notice. All information correct at time of printing. 1al

2025.07.05

Electrolux PROFESSIONAL

SkyLine PremiumS Natural Gas Combi Oven 6GN1/1



Electric	
Circuit breaker required Supply voltage: 217780 (ECOG61T2G0) 225760 (ECOG61T2G6) Electrical power max.: Electrical power, default:	220-240 V/1 ph/50 Hz 220-230 V/1 ph/60 Hz 1.1 kW 1.1 kW
Gas	
Total thermal load: Gas Power: Standard gas delivery: ISO 7/1 gas connection diameter:	64771 BTU (19 kW) 19 kW Natural Gas G20 1/2" MNPT
Water:	
Max inlet water supply temperature: Water inlet "FCW" connection:	30 °C 3/4"
Pressure, bar min/max: Chlorides: Conductivity: 217780 (ECOG61T2G0)	1-6 bar <17 ppm 0 μS/cm
225760 (ECOG61T2G6) Drain "D": Electrolux Professional recom water, based on testing of spec Please refer to user manual for	cific water conditions.
information. Installation:	
Clearance: Suggested clearance for service access:	Clearance: 5 cm rear and right hand sides.
Capacity:	So chi lert hand side.
GN: Max load capacity:	6 (GN 1/1) 30 kg
Key Information:	
Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Weight: Net weight: Shipping weight:	Right Side 867mm 775mm 808mm 135kg 135kg 152kg
Shipping volume: 217780 (ECOG61T2G0) 225760 (ECOG61T2G6)	0.89 m³ 0.84 m³
ISO Certificates	
150 Certificates	



SkyLine PremiumS Natural Gas Combi Oven 6GN1/1

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