Electrolux PROFESSIONAL

SkyLine PremiumS Natural Gas Combi Oven 6GN2/1



225761 (ECOG62T2G6)

boiler oven with touch screen control, 6x2/1GN, gas, 3 cooking modes (automatic, recipe program, manual), automatic cleaning

62T2G6) * 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. Cor
 6-point multi sensor core temperature probe
- Double glass door with LED lights
- Stainless steel construction throughout
- Supplied with n.1 tray rack 2/1 GN, 67 mm pitch.

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	

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 2/1 or 12 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 2/1 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

C	ptional 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)		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	
•	AISI 304 stainless steel grid, GN 2/1	PNC	922076	
	External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)	PNC	922171	
•	Pair of AISI 304 stainless steel grids, GN 2/1	PNC	922175	
•	, 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		922281	
•	Kit universal skewer rack and 6 short skewers for Lengthwise and Crosswise ovens	PNC	922325	
•	Universal skewer rack	PNC	922326	
•	6 short skewers	PNC	922328	
•	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	
•	Grease collection tray, GN 2/1, H=60 mm	PNC	922357	
•	Grid for whole duck (8 per grid - 1,8kg each), GN 1/1	PNC	922362	



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 6GN2/1

•	Tray support for 6 & 10 GN 2/1 disassembled open base	PNC 922384		 Tray support for 6 & 10 GN 2/1 open base 	PNC 922692	
•	Wall mounted detergent tank holder	PNC 922386		• 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693	
•	- NOT TRANSLATED -	PNC 922390				
•	- NOT TRANSLATED -	PNC 922421		 Detergent tank holder for open base 	PNC 922699	
	- NOTTRANSLATED -	PNC 922435		 Tray rack with wheels, 6 GN 2/1, 65mm 	PNC 922700	
				pitch (included)		
	- NOT TRANSLATED -	PNC 922438		 - NOTTRANSLATED - 	PNC 922706	
	- NOTTRANSLATED -	PNC 922439		 Mesh grilling grid 	PNC 922713	
•	Slide-in rack with handle for 6 & 10	PNC 922605		Probe holder for liquids	PNC 922714	
	GN 2/1 oven			• Exhaust hood with fan for 6 & 10 GN 2/1		
•	Tray rack with wheels, 5 GN 2/1, 80mm pitch	PNC 922611		GN ovens		
•	Open base with tray support for 6 & 10 GN 2/1 oven	PNC 922613		• Exhaust hood with fan for stacking 6+6 or 6+10 GN 2/1 ovens	PNC 922731	
•	Cupboard base with tray support for 6 & 10 GN 2/1 oven	PNC 922616		 Exhaust hood without fan for 6&10x2/1 GN oven 	PNC 922734	
•	Hot cupboard base with tray support for 6 & 10 GN 2/1 oven	PNC 922617		• Exhaust hood without fan for stacking 6+6 or 6+10 GN 2/1 ovens	PNC 922736	
	holding 5xGN 2/1 trays			• 4 high adjustable feet for 6 & 10 GN ovens, 230-290mm	PNC 922745	
	External connection kit for detergent and rinse aid			 Tray for traditional static cooking, H=100mm 	PNC 922746	
•	Stacking kit for gas 6X2/1 GN oven on gas 6&10X2/1 GN oven	PNC 922624		• Double-face griddle, one side ribbed	PNC 922747	
•	Stacking kit for gas 6 GN 2/1 oven placed on gas 10 GN 2/1 oven	PNC 922625		and one side smooth, 400x600mm • - NOTTRANSLATED -	PNC 922752	
•	Trolley for slide-in rack for 6 & 10 GN	PNC 922627		 - NOTTRANSLATED - 	PNC 922773	
	2/1 oven and blast chiller freezer		—	 - NOTTRANSLATED - 	PNC 922776	
•	Trolley for mobile rack for 2 stacked 6 GN 2/1 ovens on riser	PNC 922629		 Non-stick universal pan, GN 1/1, H=20mm 	PNC 925000	
•	Trolley for mobile rack for 6 GN 2/1 on 6 or 10 GN 2/1 ovens	PNC 922631		 Non-stick universal pan, GN 1/ 1, H=40mm 	PNC 925001	
•	Riser on feet for stacked 2x6 GN 2/1 ovens	PNC 922633		 Non-stick universal pan, GN 1/1, H=60mm 	PNC 925002	
•	Riser on wheels for stacked 2x6 GN	PNC 922634		 Double-face griddle, one side ribbed and one side smooth, GN 1/1 	PNC 925003	
•	2/1 ovens, height 250mm Stainless steel drain kit for 6 & 10 GN	PNC 922636		Aluminum grill, GN 1/1	PNC 925004	
•	oven, dia=50mm Plastic drain kit for 6 &10 GN oven,	PNC 922637		 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	PNC 925005	
	dia=50mm		_	 Flat baking tray with 2 edges, GN 1/1 	PNC 925006	
•	Trolley with 2 tanks for grease collection	PNC 922638		Potato baker for 28 potatoes, GN 1/1	PNC 925008	
•	Grease collection kit for open base	PNC 922639		 Compatibility kit for installation on previous base GN 2/1 	PNC 930218	
	(2 tanks, open/close device and drain)			ACC_CHEM		
	Wall support for 6 GN 2/1 oven	PNC 922644		*NOT TRANSLATED*	PNC 0S2394	
	Dehydration tray, GN 1/1, H=20mm	PNC 922651				
				 NOTTRANSLATED 	PNC 0S2395	
	Flat dehydration tray, GN 1/1	PNC 922652				
	Open base for 6 & 10 GN 2/1 oven, disassembled	PNC 922654				
•	Heat shield for 6 GN 2/1 oven	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				
•	Kit to convert from natural gas to LPG	PNC 922670				
•	Kit to convert from LPG to natural	PNC 922671				
	gas Elua condensor for aga oven	DNC 000470				
	Flue condenser for gas oven	PNC 922678				
	Fixed tray rack, 5 GN 2/1, 85mm pitch	PNC 922681				
•	Kit to fix oven to the wall	PNC 922687				





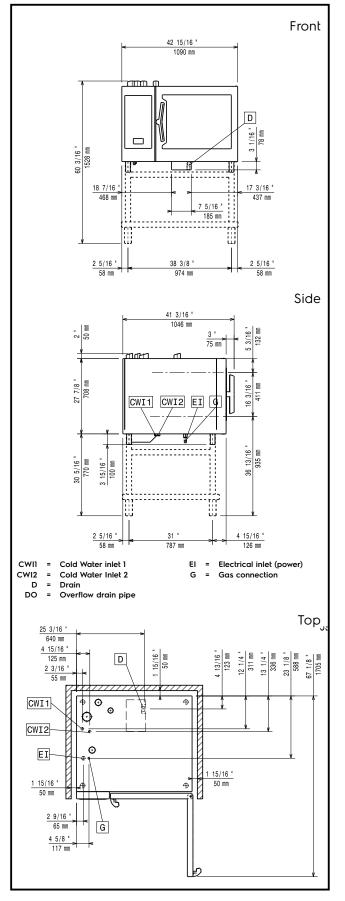


SkyLine PremiumS Natural Gas Combi Oven 6GN2/1

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

Electrolux

SkyLine PremiumS Natural Gas Combi Oven 6GN2/1



GASTEC

sThe

Electric					
Circuit breaker required Supply voltage: 217781 (ECOG62T2G0) 225761 (ECOG62T2G6) Electrical power max.: Electrical power, default:	220-240 V/1 ph/50 Hz 220-230 V/1 ph/60 Hz 1.5 kW 1.5 kW				
Gas					
Total thermal load: Gas Power: Standard gas delivery: ISO 7/1 gas connection diameter:	109088 BTU (32 kW) 32 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 recom water, based on testing of spe Please refer to user manual for information.	cific water conditions.				
Installation:					
Clearance: 217781 (ECOG62T2G0) Suggested clearance for service access: 217781 (ECOG62T2G0)	Clearance: 5 cm rear and right hand sides. 50 cm left hand side.				
Capacity:	So chi leit huhu side.				
GN: Max load capacity:	6 (GN 2/1) 60 kg				
Key Information:					
Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Weight: Net weight: Shipping weight: Shipping volume: 217781 (ECOG62T2G0) 225761 (ECOG62T2G6)	Right Side 1090 mm 971 mm 808 mm 176 kg 176 kg 199 kg 1.28 m ³ 1.27 m ³				
ISO Certificates					
ISO Standards:	04				





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