Electrolux

SkyLine PremiumS Natural Gas Combi Oven 6GN2/1



225761 (ECOG62T2G6)

gas, 3 cooking modes (automatic, recipe program, manual), automatic cleaning

* 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
- Double glass door with LED lights - Stainless steel construction throughout
- Supplied with n.1 tray rack 2/1 GN, 67 mm pitch

ITEM #	-
MODEL #	-
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Main Features

- 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 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

APPROVAL:





(phosphate-free), liquid (requires optional accessory).

- 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.
- 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

•	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	
٠	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	
٠	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	
•	Kit universal skewer rack and 6 short skewers for Lengthwise and Crosswise ovens	PNC 922325	
٠	Universal skewer rack	PNC 922326	
٠	6 short skewers	PNC 922328	
•	Smoker for lengthwise and crosswise oven (4 kinds of smoker wood chips are available on request)	PNC 922338	
٠	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	



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,	 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			• 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693	
	- NOTTRANSLATED -	PNC 922390		 Detergent tank holder for open base 	PNC 922699	
	 - NOTTRANSLATED - 	PNC 922421		• Tray rack with wheels, 6 GN 2/1, 65mm	PNC 922700	
	 - NOTTRANSLATED - 	PNC 922435		pitch (included)	1110 /22/00	-
(- NOTTRANSLATED - 	PNC 922438		 - NOT TRANSLATED - 	PNC 922706	
	 - NOT TRANSLATED - 	PNC 922439				
	 Slide-in rack with handle for 6 & 10 	PNC 922605		Mesh grilling grid	PNC 922713	
	GN 2/1 oven	1100 722000	-	 Probe holder for liquids 	PNC 922714	
,	 Tray rack with wheels, 5 GN 2/1, 80mm pitch 	PNC 922611		• Exhaust hood with fan for 6 & 10 GN 2/1 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	
	 bolding 5xGN 2/1 trays External connection kit for detergent 	PNC 922618		 4 high adjustable feet for 6 & 10 GN ovens, 230-290mm 	PNC 922745	
	 Stacking kit for gas 6X2/1 GN oven 	PNC 922624		 Tray for traditional static cooking, H=100mm 	PNC 922746	
	on gas 6&10X2/1 GN oven			• Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC 922747	
	 Stacking kit for gas 6 GN 2/1 oven placed on gas 10 GN 2/1 oven 	PNC 922625		 - NOT TRANSLATED - - NOT TRANSLATED - 	PNC 922752 PNC 922773	
•	• Trolley for slide-in rack for 6 & 10 GN 2/1 oven and blast chiller freezer	PNC 922627		 - NOTTRANSLATED - - 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 2/1 ovens, height 250mm	PNC 922634		• Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003	
	 Stainless steel drain kit for 6 & 10 GN oven, dia=50mm 	PNC 922636		Aluminum grill, GN 1/1Frying pan for 8 eggs, pancakes,	PNC 925004 PNC 925005	
	 Plastic drain kit for 6 &10 GN oven, dia=50mm 	PNC 922637		 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 (2 tanks, open/close device and	PNC 922639		 Compatibility kit for installation on previous base GN 2/1 	PNC 930218	
	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		 *NOT TRANSLATED* 	PNC 0S2395	
	 Flat dehydration tray, GN 1/1 	PNC 922652			1100 002070	-
	 Open base for 6 & 10 GN 2/1 oven, disassembled 	PNC 922654				
	Heat shield for 6 GN 2/1 oven	PNC 922665				
	 Heat shield for 0 GN 27 oven Heat shield-stacked for ovens 6 GN 	PNC 922666				
	2/1 on 6 GN 2/1		_			
	 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 gas 	PNC 922671				
	 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				



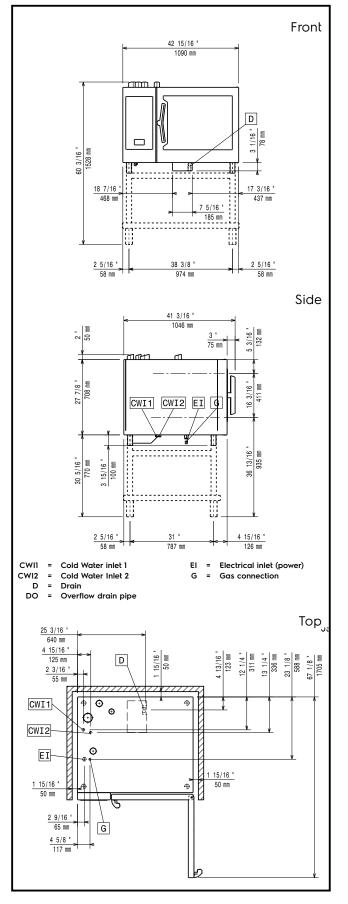




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Electrolux PROFESSIONAL

SkyLine PremiumS Natural Gas Combi Oven 6GN2/1



Electric				
Circuit breaker required Supply voltage:				
217781 (ECOG62T2G0) 225761 (ECOG62T2G6) Electrical power max.:	220-240 V/1 ph/50 Hz 220-230 V/1 ph/60 Hz 1.5 kW			
Electrical power, default:	1.5 kW			
Gas				
Total thermal load:	109088 BTU (32 kW)			
Gas Power:	32 kW			
Standard gas delivery:	Natural Gas G20			
ISO 7/1 gas connection				
diameter:	1/2" MNPT			
Water:				
Max inlet water supply temperature:	30 °C			
Water inlet "FCW"	50 C			
connection:	3/4"			
Pressure, bar min/max:	1-6 bar			
Chlorides:	<17 ppm			
Conductivity:	>50 µS/cm			
Drain "D":	50mm			
Electrolux Professional recommends the use of treated water, based on testing of specific water conditions.				
Please refer to user manual for				
information.	detailed water quality			
Installation:				
Clearance:				
	Clearance: 5 cm rear and			
217781 (ECOG62T2G0) Suggested clearance for	right hand sides.			
service access:				
217781 (ECOG62T2G0)	50 cm left hand side.			
Capacity:				
GN:	6 (GN 2/1)			
Max load capacity:	60 kg			
Key Information:				
Door hinges:	Right Side			
External dimensions, Width:	1090 mm			
External dimensions, Depth:	971 mm			
External dimensions, Height:	808 mm			
Weight:	176 kg			
Net weight:	176 kg			
Shipping weight: Shipping volume:	199 kg			
217781 (ECOG62T2G0)	1.28 m³			
225761 (ECOG62T2G6)	1.27 m ³			
ISO Certificates				
ISO Standards:	04			
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