Electrolux

SkyLine PremiumS Natural Gas Combi Oven 6GN2/1



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

Main Features

ITEM #

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MODEL # NAME #

- 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 cookina.

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

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.
- 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.
- Capacity: 6 GN 2/1 or 12 GN 1/1 trays.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory - contact the Company for more details)
- 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.

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. Protected by registered design (EM003143551 and related family).
- Reduced power function for customized slow cooking



- 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

•	External reverse osmosis filter for single tank Dishwashers with atmosphere boiler and Ovens	PNC 864388	
•	Water softener with cartridge and flow meter (high steam usage)	PNC 920003	
•	Water filter with cartridge and flow meter for 6 & 10 GN 1/1 ovens (low- medium steam usage - less than 2hrs per day full steam)	PNC 920004	
•	Water softener with salt for ovens with automatic regeneration of resin	PNC 921305	
•	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	
•	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	
•	Universal skewer rack	PNC 922326	
•	6 short skewers	PNC 922328	
•	Volcano Smoker for lengthwise and crosswise oven	PNC 922338	
•	Multipurpose hook	PNC 922348	

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 4 flanged feet for 6 & 10 GN , 2", 	PNC 922351		Flue condenser for gas oven	PNC 922678
100-130mm		_	• Fixed tray rack, 5 GN 2/1, 85mm pitch	PNC 922681
Grease collection tray, GN 2/1, H=60 mm	PNC 922357		Kit to fix oven to the wall	PNC 922687
 Grid for whole duck (8 per grid - 	PNC 922362		 Tray support for 6 & 10 GN 2/1 oven base 	PNC 922692
1,8kg each), GN 1/1	1110 722002	-	 4 adjustable feet with black cover for 6 	PNC 922693
 Tray support for 6 & 10 GN 2/1 	PNC 922384		& 10 GN ovens, 100-115mm	
disassembled open base			 Detergent tank holder for open base 	PNC 922699
Wall mounted detergent tank holder	PNC 922386		 Tray rack with wheels, 6 GN 2/1, 65mm 	PNC 922700
USB single point probe	PNC 922390		pitch Chiana and a bana a dad in a sa a ɗ	DNC 00070/
IoT module for SkyLine ovens and blast chiller/freezers	PNC 922421		 Chimney adaptor needed in case of conversion of 6 GN 1/1 or 6 GN 2/1 ovens from natural gas to LPG 	PNC 922706
 Slide-in rack with handle for 6 & 10 GN 2/1 oven 	PNC 922605		 Mesh grilling grid, GN 1/1 	PNC 922713
 Tray rack with wheels, 5 GN 2/1, 	PNC 922611		 Probe holder for liquids 	PNC 922714
80mm pitch	1100 /22011	-	• Exhaust hood with fan for 6 & 10 GN 2/1	PNC 922729
• Open base with tray support for 6 &	PNC 922613		GN ovens	
10 GN 2/1 oven			 Exhaust hood with fan for stacking 6+6 	PNC 922731
 Cupboard base with tray support for 6 & 10 GN 2/1 oven 	PNC 922616		or 6+10 GN 2/1 ovens • Exhaust hood without fan for 6&10x2/1	PNC 922734
Hot cupboard base with tray	PNC 922617		GN oven	
support for 6 & 10 GN 2/1 oven holding GN 2/1 trays			 Exhaust hood without fan for stacking 6+6 or 6+10 GN 2/1 ovens 	PNC 922736
External connection kit for liquid detergent and rinse aid	PNC 922618		 4 high adjustable feet for 6 & 10 GN ovens, 230-290mm 	PNC 922745
 Stacking kit for 6X2/1 GN oven on gas 6X2/1 GN oven 	PNC 922624		 Tray for traditional static cooking, H=100mm 	PNC 922746
 Stacking kit for 6 GN 2/1 oven placed on gas 6 GN 2/1 oven 	PNC 922625		Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC 922747
Trolley for slide-in rack for 10 GN 2/1	PNC 922627		 Trolley for grease collection kit 	PNC 922752
oven and blast chiller freezer			 Water inlet pressure reducer 	PNC 922773
 Trolley for mobile rack for 2 stacked 6 GN 2/1 ovens on riser 	PNC 922629		 Extension for condensation tube, 37cm 	PNC 922776
 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=20mm 	PNC 925000
Riser on feet for stacked 2x6 GN 1/1 ovens	PNC 922633		 Non-stick universal pan, GN 1/ 1, H=40mm 	PNC 925001
• Riser on wheels for stacked 2x6 GN 2/1 ovens, height 250mm	PNC 922634		 Non-stick universal pan, GN 1/1, H=60mm 	PNC 925002
• Stainless steel drain kit for 6 & 10 GN oven, dia=50mm	PNC 922636		 Double-face griddle, one side ribbed and one side smooth, GN 1/1 	PNC 925003
Plastic drain kit for 6 &10 GN oven,	PNC 922637		 Aluminum grill, GN 1/1 	PNC 925004
dia=50mm			Frying pan for 8 eggs, pancakes,	PNC 925005
 Trolley with 2 tanks for grease 	PNC 922638		hamburgers, GN I/I	
			 Flat baking tray with 2 edges, GN 1/1 Potato baker for 28 potatoes, GN 1/1 	PNC 925006 PNC 925008
 Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close 	PNC 922639		 Compatibility kit for installation on 	PNC 930218
device for drain)			previous base GN 2/1	1110 /00210
 Wall support for 6 GN 2/1 oven 	PNC 922644		Pecommended Detergents	
 Dehydration tray, GN 1/1, H=20mm 	PNC 922651		Recommended Detergents	
 Flat dehydration tray, GN 1/1 	PNC 922652		 C25 Rinse & Descale tab 2in1 rinse aid and descaler in disposable tablets for 	PNC 0S2394
 Open base for 6 & 10 GN 2/1 oven, disassembled - NO accessory can be fitted with the exception of 922384 	PNC 922654		Skyline ovens Professional 2in1 rinse aid and descaler in disposable tablets for new generation ovens with automatic washing system. Suitable for all types of	
 Heat shield for 6 GN 2/1 oven 	PNC 922665		water. Packaging: 1 drum of 50 30g	
Heat shield-stacked for ovens 6 GN	PNC 922666		tablets. each	
2/1 on 6 GN 2/1Heat shield-stacked for ovens 6 GN	PNC 922667		 C22 Cleaning Tab Disposable detergent tablets for SkyLine ovens Professional detergent for new generation ovens 	PNC 052395
2/1 on 10 GN 2/1Kit to convert from natural gas to	PNC 922670		detergent for new generation ovens with automatic washing system. Suitable for all types of water. Packaging: 1 drum	
LPG		_	of 100 65g tablets. each	
 Kit to convert from LPG to natural gas 	PNC 922671			

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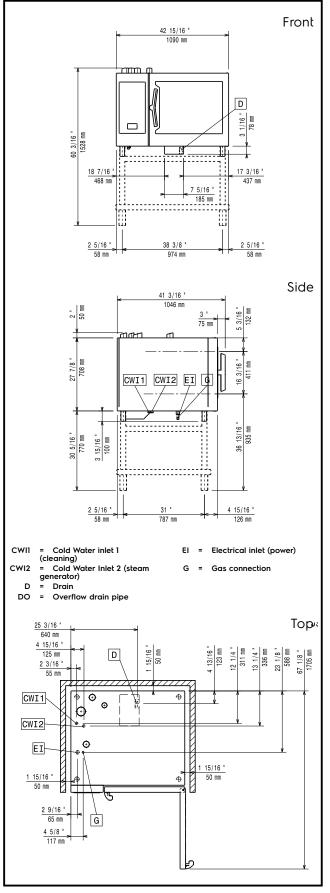




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Electric	
Supply voltage: 217781 (ECOG62T2G0) 225761 (ECOG62T2G6) Electrical power, default: Default power corresponds to When supply voltage is declar performed at the average valu the installed power may vary v Electrical power max.: Circuit breaker required	ed as a range the test is ve. According to the country,
Gas	
Gas Power: Standard gas delivery: ISO 7/1 gas connection diameter: Total thermal load:	ISO 9001 kW Natural Gas G20 1/2" MNPT 109088 BTU (32 kW)
Water:	· · · ·
Water inlet connections "CWI1-CWI2": 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: 217781 (ECOG62T2G0) Suggested clearance for service access: 217781 (ECOG62T2G0)	Clearance: 5 cm rear and right hand sides. 50 cm left hand side.
Capacity:	
Trays type: Max load capacity:	6 - 2/1 Gastronorm 60 kg
Key Information:	
Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight: Shipping weight: Shipping volume: 217781 (ECOG62T2G0) 225761 (ECOG62T2G6)	1090 mm 971 mm 808 mm 176 kg 199 kg 1.28 m ³ 1.27 m ³
ISO Certificates	
	ISO 9001; ISO 14001; ISO

ISO Standards:

The

45001; ISO 50001







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