Electrolux PROFESSIONAL

SkyLine ProS Natural Gas Combi Oven 6GN1/1 -Q Mark



229610 (ECOG61K2Z0) SkyLine ProS Combi Boilerless Oven with touch screen control, 6x1/1GN, gas, 2 cooking modes (recipe program, manual), automatic cleaning, LPG -60Hz - Q Mark

Short Form Specification

Item No.

Combi oven with high resolution full touch screen interface, multilanguage. - Boilerless steaming function to add and retain moisture.

- OptiFlow air distribution system to achieve maximum performance with 7 fan speed levels.

- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only) and green functions to save energy, water, detergent and rinse aid.

- Cooking modes: Programs (a maximum of 1000 recipes can be stored and organized in 16 different categories); Manual; EcoDelta cooking cycle.

- Special functions: MultiTimer cooking, Plan-n-Save to cut running costs,

Make-it-Mine to customize interface, SkyHub to customize homepage, agenda MyPlanner, automatic backup mode to avoid downtime.

- USB port to download HACCP data, programs and settings. Connectivity ready.

Single sensor core temperature probe.

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

Main Features

ITEM #

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<u>MODEL #</u> NAME #

- Boilerless steaming function to add and retain moisture for high quality, consistent cooking results.
- Dry hot convection cycle (max 300 °C) ideal for low humidity cooking. Automatic moistener (11 settings) for boiler-less steam generation.
- EcoDelta cooking: cooking with food probe maintaining preset temperature difference between the core of the food and the cooking chamber.
- 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.
- Single sensor core temperature probe included.
- Pictures upload for full customization of cooking cycles.
- Automatic fast cool down and pre-heat function.
- Different chemical options available: solid (phosphate-free), liquid (requires optional accessory).
- 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).
- 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.
- Hygienic internal chamber with all rounded corners for easy cleaning.
- 304 AISI stainless steel construction throughout.
- Front access to control board for easy service.
- 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.
- Make-it-mine feature to allow full personalization or locking of the user interface.

APPROVAL:





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- 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.
- 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.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory - contact the Company for more details).

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 powerfunction for customized slow cooking cycles.
- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinseonly) 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.

Optional Accessories

Optional Accessories		
• 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	
 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	
 Double-step door opening kit 	PNC 922265	
 Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922266	

n the	 USB probe for sous-vide cooking Grease collection tray, GN 1/1, H=100 	PNC 922281 PNC 922321	
n the sk.	 Kit universal skewer rack and 4 long 	PNC 922324	
ected uires	skewers for Lenghtwise ovens • Universal skewer rack	PNC 922326	
easily vice.	4 long skewersVolcano Smoker for lengthwise and	PNC 922327 PNC 922338	
ycle.	crosswise oven • Multipurpose hook • 4 flanged feet for 6 & 10 GN , 2",	PNC 922348 PNC 922351	
uires tails).	 4 holiged reet for 6 & 10 GN , 2 , 100-130mm Grid for whole duck (8 per grid - 1,8kg 	PNC 922362	
	each), GN 1/1 • Tray support for 6 & 10 GN 1/1	PNC 922382	
n for -free	disassembled open baseWall mounted detergent tank holder	PNC 922386	
npler. ated	 USB single point probe Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve with pipe for drain) 	PNC 922390 PNC 922438	
vcles. em. 5 inse- rgent	 SkyDuo Kit - to connect oven and blast chiller freezer for Cook&Chill process. The kit includes 2 boards and cables. Not for OnE Connected 	PNC 922439	
ce of	 Tray rack with wheels, 6 GN 1/1, 65mm pitch 	PNC 922600	
om a	 Tray rack with wheels, 5 GN 1/1, 80mm pitch 	PNC 922606	
	 Bakery/pastry tray rack with wheels 400x600mm for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5 runners) 	PNC 922607	
	Slide-in rack with handle for 6 & 10 GN 1/1 oven	PNC 922610	
	Open base with tray support for 6 & 10 GN 1/1 oven	PNC 922612	
	 Cupboard base with tray support for 6 & 10 GN 1/1 oven 	PNC 922614	
	 Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays 	PNC 922615	
	 External connection kit for liquid detergent and rinse aid 	PNC 922618	
	 Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device for drain) 	PNC 922619	
	 Stacking kit for 6 GN 1/1 oven placed on gas 6 GN 1/1 oven 	PNC 922622	
	 Stacking kit for 6 GN 1/1 oven placed on gas 10 GN 1/1 oven 	PNC 922623	
	 Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer 	PNC 922626	
	 Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser 	PNC 922628	
	Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens	PNC 922630	
	Riser on feet for 2 6 GN 1/1 ovens or a 6 GN 1/1 oven on base		
	 Riser on wheels for stacked 2x6 GN 1/1 ovens, height 250mm Stainless steel drain kit for 6 & 10 GN 	PNC 922635 PNC 922636	
	oven, dia=50mm	F INC 722030	



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•	Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637	
•	Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)	PNC 922639	
•	Wall support for 6 GN 1/1 oven Dehydration tray, GN 1/1, H=20mm Flat dehydration tray, GN 1/1 Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be	PNC 922643 PNC 922651 PNC 922652 PNC 922653	
•	fitted with the exception of 922382 Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm pitch	PNC 922655	
•	Stacking kit for 6 GN 1/1 combi oven on 15&25kg blast chiller/freezer crosswise	PNC 922657	
•	Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1	PNC 922660	
•	Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661	
•	Heat shield for 6 GN 1/1 oven Kit to convert from natural gas to LPG Kit to convert from LPG to natural gas Flue condenser for gas oven Fixed tray rack for 6 GN 1/1 and	PNC 922662 PNC 922670 PNC 922671 PNC 922678 PNC 922684	
	400x600mm grids Kit to fix oven to the wall	PNC 922687	
	Tray support for 6 & 10 GN 1/1 oven base	PNC 922690	
•	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693	
	Detergent tank holder for open base Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base	PNC 922699 PNC 922702	
	Wheels for stacked ovens Chimney adaptor needed in case of conversion of 6 GN 1/1 or 6 GN 2/1 ovens from natural gas to LPG	PNC 922704 PNC 922706	
•	Mesh grilling grid, GN 1/1 Probe holder for liquids Exhaust hood with fan for 6 & 10 GN 1/1 ovens	PNC 922713 PNC 922714 PNC 922728	
•	Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens	PNC 922732	
•	Exhaust hood without fan for 6&10 1/1GN ovens	PNC 922733	
•	Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens	PNC 922737	
	Fixed tray rack, 5 GN 1/1, 85mm pitch 4 high adjustable feet for 6 & 10 GN ovens, 230-290mm	PNC 922740 PNC 922745	
•	Tray for traditional static cooking, H=100mm	PNC 922746	
•	Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC 922747	
•	Trolley for grease collection kit Water inlet pressure reducer Kit for installation of electric power peak management system for 6 & 10	PNC 922752 PNC 922773 PNC 922774	
	GN Oven Extension for condensation tube, 37cm Non-stick universal pan, GN 1/1, H=20mm	PNC 922776 PNC 925000	

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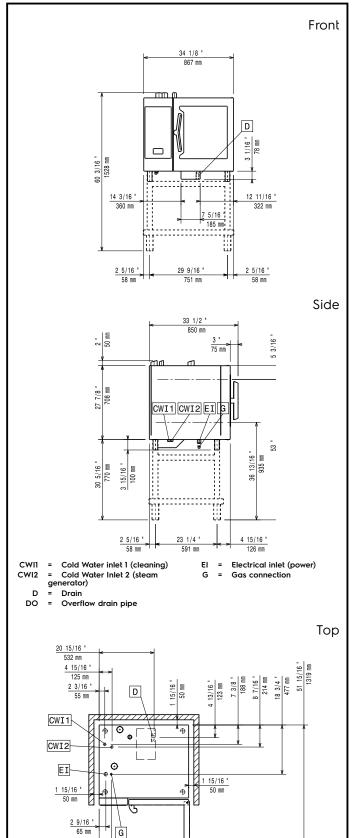
 Non-stick universal pan, GN 1/ 1, H=40mm 	PNC 925001	
 Non-stick universal pan, GN 1/1, H=60mm 	PNC 925002	
• Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003	
 Aluminum grill, GN 1/1 	PNC 925004	
 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	PNC 925005	
 Flat baking tray with 2 edges, GN 1/1 	PNC 925006	
 Baking tray for 4 baguettes, GN 1/1 	PNC 925007	
 Potato baker for 28 potatoes, GN 1/1 	PNC 925008	
 Non-stick universal pan, GN 1/2, H=20mm 	PNC 925009	
 Non-stick universal pan, GN 1/2, H=40mm 	PNC 925010	
 Non-stick universal pan, GN 1/2, H=60mm 	PNC 925011	
 Compatibility kit for installation on previous base GN 1/1 	PNC 930217	

Recommended Detergents

- C22 Cleaning Tabs, phosphate-free, 100 PNC 0S2395 bags bucket

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Electric

Supply voltage: 229610 (ECOG61K2Z0) Electrical power, default: Default power corresponds to far When supply voltage is declared performed at the average value. installed power may vary within t Electrical power max.: Circuit breaker required	as a range the test is According to the country, the
Gas	
Gas Power: Standard gas delivery: ISO 7/1 gas connection diameter: Total thermal load:	12 kW G30 - 50 mbar 1/2" MNPT 40908 BTU (12 kW)
Water:	
Water inlet connections "CWI1- CWI2": Pressure, bar min/max: Drain "D": Max inlet water supply temperature: Hardness: Chlorides: Conductivity: Electrolux Professional recomm based on testing of specific wate Please refer to user manual for de information.	er conditions.
Installation:	
Clearance: Suggested clearance for service access:	Clearance: 5 cm rear and right hand sides. 50 cm left hand side.
Capacity:	4 1/1 Castronorm
Trays type: Max load capacity:	6 - 1/1 Gastronorm 30 kg
Key Information:	
Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight: Shipping weight: Shipping volume:	867 mm 775 mm 808 mm 115 kg 132 kg 0.89 m ³
ISO Certificates	
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001

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