Electrolux PROFESSIONAL

SkyLine PremiumS Natural Gas Combi Oven 6GN1/1, left hinged door, Green Version



229766 (ECOG61T3GL)

SkyLine PremiumS Combi Boiler Oven with touch screen control, 6x1/1GN, gas, 3 cooking modes (automatic, recipe program, manual), automatic cleaning, left hinged door, Green Version with 3-glass door

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
- 6-point multi sensor core temperature probe
- Triple-glass door with double LED lights line - Stainless steel construction throughout
- Supplied with n.1 tray rack 1/1GN, 67mm pitch

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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,

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

APPROVAL:





maximum precision and food safety.

- Automatic fast cool down and pre-heat function.
- Different chemical options available: solid (phosphatefree), 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 1/1 trays.
- OptiFlow air distribution system to achieve maximum chilling/heating performance in eveness and temperature control thanks to a special design of the chamber.

Construction

- Triple thermo-glazed door with 2 hinged inside panels for easy cleaning and double LED lights line.
- 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. Protected by registered design registered (EM003143551 and related family).
- Reduced power function for customized slow cooking cvcles.

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- 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	
 Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day) 	PNC 920004	
 Water filter with cartridge and flow meter for medium steam usage 	PNC 920005	
 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	
 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	
 Universal skewer rack 	PNC 922326	
 4 long skewers 	PNC 922327	
 Volcano Smoker for lengthwise and crosswise oven 	PNC 922338	
Multipurpose hook	PNC 922348	

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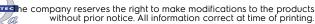
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				J ,	
• 4 fland	ged feet for 6 & 10 GN , 2",	PNC 922351		• Flat dehydration tray, GN 1/1	PNC 922652
100-13		PNC 922362		 Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be 	PNC 922653
• Tray su	each), GN 1/1 upport for 6 & 10 GN 1/1	PNC 922382		 fitted with the exception of 922382 Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm 	PNC 922655
	embled open base ounted detergent tank holder	PNC 922386		pitch	
	ngle point probe	PNC 922390		Stacking kit for 6 GN 1/1 combi or	PNC 922657
 IoT mo 	dule for OnE Connected and	PNC 922421		convection oven on 15&25kg blast chiller/freezer crosswise	
applia	o (one IoT board per nce - to connect oven to blast for Cook&Chill process).			Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1	PNC 922660
	ctivity router (WiFi and LAN)	PNC 922435		 Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1 	PNC 922661
	e collection kit for ovens GN	PNC 922438		 Heat shield for 6 GN 1/1 oven 	PNC 922662
	/1 (2 plastic tanks, connection with pipe for drain)			• Kit to convert from natural gas to LPG	PNC 922670
	o Kit - to connect oven and	PNC 922439		 Kit to convert from LPG to natural gas 	PNC 922671
	hiller freezer for Cook&Chill			Flue condenser for gas oven	PNC 922678
and co	is. The kit includes 2 boards ables. Not for OnE Connected ick with wheels, 6 GN 1/1,	PNC 922600		Fixed tray rack for 6 GN 1/1 and 400x600mm grids	PNC 922684
65mm		FINC 722000		 Kit to fix oven to the wall Tray support for 6 & 10 GN 1/1 oven 	PNC 922687 PNC 922690
	ick with wheels, 5 GN 1/1,	PNC 922606		 Hay support for 8 a to Give 1/1 over base 4 adjustable feet with black cover for 6 	PNC 922693
Bakery 400x6	y/pastry tray rack with wheels 00mm for 6 GN 1/1 oven and	PNC 922607		& 10 GN ovens, 100-115mm	
	hiller freezer, 80mm pitch (5			 Detergent tank holder for open base Bakery/pastry runners 400x600mm for 6 	PNC 922699 PNC 922702
	n rack with handle for 6 & 10	PNC 922610		& 10 GN 1/1 oven base • Wheels for stacked ovens	PNC 922704
	oven base with tray support for 6 & 1/1 oven	PNC 922612		 Chimney adaptor needed in case of conversion of 6 GN 1/1 or 6 GN 2/1 	PNC 922706
	pard base with tray support for	PNC 922614		ovens from natural gas to LPG	
	GN 1/1 oven		_	Mesh grilling grid, GN 1/1	PNC 922713
suppor	pboard base with tray rt for 6 & 10 GN 1/1 oven g GN 1/1 or 400x600mm trays	PNC 922615		 Probe holder for liquids Exhaust hood with fan for 6 & 10 GN 1/1 ovens 	PNC 922714 PNC 922728
• Externe	al connection kit for liquid ent and rinse aid	PNC 922618		 Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens 	PNC 922732
cupbo	e collection kit for GN 1/1-2/1 ard base (trolley with 2 tanks,	PNC 922619		 Exhaust hood without fan for 6&10 1/1GN ovens 	PNC 922733
• Stackir	close device for drain) ng kit for 6 GN 1/1 oven placed	PNC 922622		 Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens 	PNC 922737
0	5 6 GN I/I oven			• Fixed tray rack, 5 GN 1/1, 85mm pitch	PNC 922740
on gas	ng kit for 6 GN 1/1 oven placed 5 10 GN 1/1 oven for slide-in rack for 6 & 10 GN			 4 high adjustable feet for 6 & 10 GN ovens, 230-290mm 	PNC 922745
1/1 ove	n and blast chiller freezer			 Tray for traditional static cooking, H=100mm 	PNC 922746
6 GN 1	for mobile rack for 2 stacked /1 ovens on riser	PNC 922628		 Double-face griddle, one side ribbed and one side smooth, 400x600mm 	PNC 922747
	for mobile rack for 6 GN 1/1 r 10 GN 1/1 ovens	PNC 922630		 Trolley for grease collection kit 	PNC 922752
	n feet for 2 6 GN 1/1 ovens or	PNC 922632		Water inlet pressure reducer	PNC 922773
a 6 GN	1/1 oven on base			Extension for condensation tube, 37cm	PNC 922776 PNC 925000
1/1 ove	n wheels for stacked 2x6 GN ns, height 250mm	PNC 922635		 Non-stick universal pan, GN 1/1, H=20mm Non-stick universal pan, GN 1/1 	
	ss steel drain kit for 6 & 10 GN dia=50mm			 Non-stick universal pan, GN 1/1, H=40mm Non stick universal pan, GN 1/1 	PNC 925001
dia=50		PNC 922637		 Non-stick universal pan, GN 1/1, H=60mm Double face griddle ope side ribbed 	PNC 925002
open k	e collection kit for GN 1/1-2/1 base (2 tanks, open/close	PNC 922639		 Double-face griddle, one side ribbed and one side smooth, GN 1/1 Aluminum grill, GN 1/1 	PNC 925003 PNC 925004
	for drain) upport for 6 GN 1/1 oven	PNC 922643			FINC 72004
	ration tray, GN 1/1, H=20mm	PNC 922645 PNC 922651			

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•	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	
٠	Potato baker for 28 potatoes, GN 1/1	PNC 925008	
٠	Non-stick universal pan, GN 1/2,	PNC 925009	

- H=20mm • Non-stick universal pan, GN 1/2, PNC 925010 H=40mm
- Non-stick universal pan, GN 1/2, PNC 925011 H=60mm
- Compatibility kit for installation on PNC 930217 previous base GN 1/1

Recommended Detergents

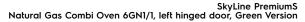
- C25 Rinse & Descale Tabs, PNC 0S2394 phosphate-free, phosphorous-free, maleic acid-free, 50 tabs bucket
- C22 Cleaning Tabs, phosphate-free, PNC 0S2395 D phosphorous-free, 100 bags bucket







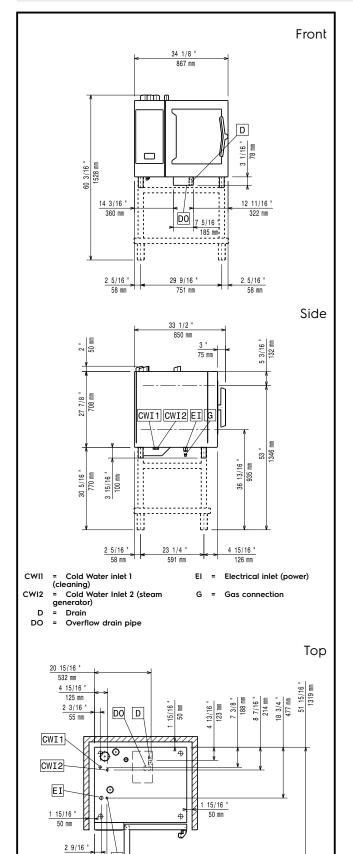




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Default power corresponds to I When supply voltage is declare performed at the average valu the installed power may vary w Circuit breaker required Supply voltage: Electrical power, max: Electrical power, default:	ed as a range the test is e. According to the country,			
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:				
Inlet water temperature, max: Inlet water pipe size (CWI1,	30 °C			
CWI2): Pressure, min-max: Chlorides: Conductivity: Drain "D": Electrolux Professional recom water, based on testing of spec Please refer to user manual for information.	cific water conditions.			
Installation:				
Clearance: Suggested clearance for	Clearance: 5 cm rear and right hand sides.			
service access:	50 cm left hand side.			
Capacity:				
Trays type: 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: Shipping volume:	Left Side 867 mm 775 mm 808 mm 139 kg 139 kg 156 kg 0.89 m ³			

ISO Certificates

ISO Standards:

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Intertel

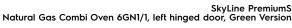
ISO 9001; ISO 14001; ISO 45001; ISO 50001



65 mm

4 5/8 " 117 mm G

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