

SkyLine ProS Natural Gas Combi Oven 6GN1/1, 60 Hz



225678 (ECOG61K3V30)

SkyLine ProS Combi Boilerless Oven with touch screen control, 6x1/1GN, gas, 2 cooking modes (recipe program, manual), automatic cleaning, 3-glass door - 60Hz

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. 4 automatic cycles (short, medium, intensive, rinse) 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 for real time access, remote software update, HACCP, recipe and energy management (optional)
- Single sensor core temperature probe.
- Triple-glass door with double LED lights line.
- Stainless steel construction throughout.
- Supplied with n.1 tray rack 1/1 GN, 67 mm pitch.

Main Features

- 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 grouped in 16 different categories to better organize the menu. 16-step cooking programs also available.
- MultiTimer function to manage up to 60 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.
- Automatic fast cool down and pre-heat function.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness and temperature control thanks to a special design of the chamber.
- Short cleaning cycle: optimized cleaning cycle with a duration of just 33 minutes, improving efficiency and reducing downtime.
- 6-point multi sensor core temperature probe for maximum precision and food safety (optional accessory).
- SkyClean: Automatic and built-in self cleaning system with 4 automatic cycles (short, medium, intensive, rinse).
- Electrolux Professional recommends the use of treated water to guarantee optimal cooking results and extend the life of the appliance. Check local water condition to select the appropriate water filter. More info available on the website.

Construction

- Hygienic internal chamber with all rounded corners for easy cleaning.
- 304 AISI stainless steel construction throughout.
- Front access to control board for easy service.
- IPX5 spray water protection certification for easy cleaning.
- Triple thermo-glazed door with 2 hinged inside panels for easy cleaning and double LED lights line.

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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External side spray unit (needs to be

PNC 922171

- 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.
- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plugin sous-vide probe (optional accessory).
- Trainings and guidances supporting materials easily accessible by scanning QR-Code with any mobile device.
- Pictures upload for full customization of cooking cycles.
- Automatic consumption visualization at the end of the cycle.
- Connectivity for remote real time access, easy HACCP management, equipment uptime increase, consumption tracking and energy management (requires optional accessory).
- 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).

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.
- 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.
- Energy Star 2.0 certified product.
- The outer cardboard packaging is made from 70% recycled materials and FSC*-certified paper, printed with ecofriendly, water-based ink to support sustainability and environmental responsibility.

(*Forest Stewardship Council is the world's leading organization for sustainable forest management).

- Triple-glass door minimize your energy loss.*
 - *Approx. -10% of idle energy consumption in convection based on test in compliance with ASTM Standard F2861-20
- Save energy, water, detergent and rinse aid with SkyClean green functions.
- C22 and C25 detergents are formulated without phosphates and phosphorus (C25 is also maleic acid-free), making them safe for both the environment and human health.

Optional Accessories

Water filter with cartridge and flow

meter for low steam usage (less than 2

hours of full steam per day)		
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	

•	mounted outside and includes support to be mounted on the oven)	PNC 922171	u
•	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	
•	Grease collection tray, GN 1/1, H=40 mm	PNC 922329	
•	Volcano Smoker for lengthwise and crosswise oven	PNC 922338	
•	Multipurpose hook	PNC 922348	
•	4 flanged feet for 6 & 10 GN , 2", 100-130mm	PNC 922351	
•	Grid for whole duck (8 per grid - 1,8kg each), GN 1/1	PNC 922362	
•	Tray support for 6 & 10 GN 1/1 disassembled open base	PNC 922382	
•	Wall mounted detergent tank holder	PNC 922386	
•	USB single point probe	PNC 922390	
•	4 service feet for 6 & 10 GN Oven, 100mm - Marine	PNC 922394	
•	Connectivity router (WiFi and LAN)	PNC 922435	
•	Riser on feet (h=250mm) for 2x6 GN 1/1 ovens or a 6 GN 1/1 oven on base	PNC 922436	
•	Steam optimizer	PNC 922440	
•	Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device for drain)	PNC 922450	
•	Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)	PNC 922451	
•	Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve with pipe for drain)	PNC 922452	
•	Grease collection kit for stacked ovens 6 GN on 6 GN 1/1 - 2/1, with riser	PNC 922453	
•	Tray rack with wheels, 6 GN 1/1, 65mm pitch	PNC 922600	













PNC 920004



• Tray rack with wheels, 5 GN 1/1, 80mm

Bakery/pastry tray rack with wheels

400x600mm for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5

Slide-in rack with handle for 6 & 10 GN

runners)

1/1 oven

PNC 922606

PNC 922607

PNC 922610



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•	Open base with tray support for 6 & 10 GN 1/1 oven	PNC 922612	•	Exhaust hood with fan for 6 & 10 GN 1/1 ovens	PNC 922728	
•	Cupboard base with tray support for 6 & 10 GN 1/1 oven	PNC 922614		Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens	PNC 922732	
•	Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or	PNC 922615		Exhaust hood without fan for 6&10 1/1GN ovens	PNC 922733	
•	400x600mm trays External connection kit for liquid	PNC 922618		Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens	PNC 922737	
	detergent and rinse aid		•	Fixed tray rack, 5 GN 1/1, 85mm pitch	PNC 922740	
•	Stacking kit for 6 GN 1/1 oven placed on gas 6 GN 1/1 oven	PNC 922622		4 high adjustable feet for 6 & 10 GN ovens, 230-290mm	PNC 922745	
	Stacking kit for 6 GN 1/1 oven placed on gas 10 GN 1/1 oven	PNC 922623		Tray for traditional static cooking, H=100mm	PNC 922746	
	oven and blast chiller freezer	PNC 922626		Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC 922747	
	Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser	PNC 922628		Hood Hopper to directly connect the Hood to the centralized ventilation	PNC 922751	
	Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens			system, for Standard Hoods (with fan motor) and Hoods without fan motor	PNC 922752	
•	Riser on feet for 2 6 GN 1/1 ovens or a 6	PNC 922632		Trolley for grease collection kit		
	GN 1/1 oven on base			Water inlet pressure reducer	PNC 922773	
•	Riser on wheels for stacked 2x6 GN 1/1	PNC 922635		•	PNC 922776	
•	ovens, height 250mm Stainless steel drain kit for 6 & 10 GN	PNC 922636		Non-stick universal pan, GN 1/1, H=20mm	PNC 925000	
•	oven, dia=50mm Plastic drain kit for 6 &10 GN oven,	PNC 922637		Non-stick universal pan, GN 1/1, H=40mm	PNC 925001	
	dia=50mm	DNIC 000//7	•	Non-stick universal pan, GN 1/1,	PNC 925002	
	Wall support for 6 GN 1/1 oven	PNC 922643		H=60mm	DNC 005007	
	Dehydration tray, GN 1/1, H=20mm	PNC 922651		Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003	
	Flat dehydration tray, GN 1/1	PNC 922652			DNIC 025007	
•	Open base for 6 & 10 GN 1/1 oven,	PNC 922653		Aluminum grill, GN 1/1	PNC 925004	
	disassembled - NO accessory can be fitted with the exception of 922382			Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1	PNC 925005	_
•	Bakery/pastry rack kit for 6 GN 1/1 oven	PNC 922655		Flat baking tray with 2 edges, GN 1/1	PNC 925006	
	with 5 racks 400x600mm and 80mm pitch			Baking tray for 4 baguettes, GN 1/1	PNC 925007	
_	•	PNC 922657	•	Potato baker for 28 potatoes, GN 1/1	PNC 925008	
•	Stacking kit for 6 GN 1/1 combi or convection oven on 15&25kg blast chiller/freezer crosswise	PNC 922037		Non-stick universal pan, GN 1/2, H=20mm	PNC 925009	
•	Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1	PNC 922660		Non-stick universal pan, GN 1/2, H=40mm	PNC 925010	
•	Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661		Non-stick universal pan, GN 1/2, H=60mm	PNC 925011	
•	Heat shield for 6 GN 1/1 oven	PNC 922662		Kit of 6 non-stick universal pans, GN 1/1, H=20mm	FINC YZOUIZ	
•	Kit to convert from natural gas to LPG	PNC 922670		Kit of 6 non-stick universal pans, GN 1/1,	DNIC 025013	
•	Kit to convert from LPG to natural gas	PNC 922671		H=40mm	FINC 723013	_
	Flue condenser for gas oven	PNC 922678			PNC 925014	
	Fixed tray rack for 6 GN 1/1 and 400x600mm grids	PNC 922684		H=60mm Compatibility kit for installation on	PNC 930217	_
•	Kit to fix oven to the wall	PNC 922687		previous base GN 1/1		_
	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	PNC 922699				
	Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base	PNC 922702				
•	Wheels for stacked ovens	PNC 922704				
	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				
•	Mesh grilling grid, GN 1/1	PNC 922713				
	Probe holder for liquids	PNC 922714				







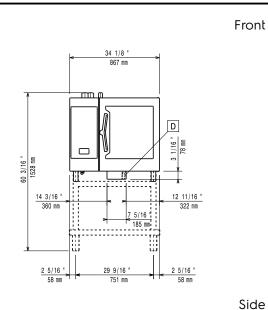


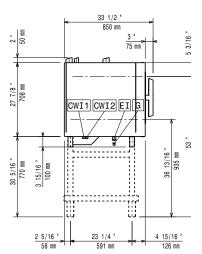






SkyLine ProS Natural Gas Combi Oven 6GN1/1,





CWII Cold Water inlet 1 (cleaning) CWI2 = Cold Water Inlet 2 (steam generator)

Electrical inlet (power) Gas connection

Overflow drain pipe DO

Top 20 15/16 " 532 mm 4 15/16 125 mm 2 3/16 ' D CWI1 CWI2 1 15/16 1 15/16 Ġ



220-230 V/1 ph/60 Hz Supply voltage:

Electrical power, max: 1.1 kW Electrical power, default: 1.1 kW

Gas

Total thermal load: 48109 BTU (12 kW)

Gas Power: 12 kW Natural Gas G20

Standard gas delivery: ISO 7/1 gas connection

1/2" MNPT diameter:

Water:

Inlet water temperature, max: 30 °C

Inlet water pipe size (CWII,

3/4" CWI2): Pressure, min-max: 1-6 bar Chlorides: <10 ppm Conductivity: 0 µS/cm

Drain "D": Capacity:

Trays type: 6 (GN 1/1) Max load capacity: 30 kg

Key Information:

Right Side Door hinges: External dimensions, Width: 867 mm External dimensions, Depth: 775 mm 808 mm External dimensions, Height: 118 kg Weight: 118 kg Net weight: Shipping weight: 136 kg Shipping volume: 0.89 m³

ISO Certificates

ISO 9001; ISO 14001; ISO ISO Standards:

45001; ISO 50001

50mm













