

ITEM #	
MODEL #	
NAME #	
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217662 (ECOG101K2H0)

SkyLine ProS Combi Boilerless Oven with touch screen control, 10x1/1GN, gas, 2 cooking modes (recipe program, manual), automatic cleaning, LPG

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 readv.
- 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

- 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: 10 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.
- 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:





USB probe for sous-vide cooking

skewers for Lenghtwise ovens

4 flanged feet for 6 & 10 GN , 2",

Tray support for 6 & 10 GN 1/1

disassembled open base

• Grid for whole duck (8 per grid - 1,8kg

Thermal cover for 10 GN 1/1 oven and

Wall mounted detergent tank holder

Tray rack with wheels 10 GN 1/1, 65mm

• Tray rack with wheels, 8 GN 1/1, 80mm

oven and blast chiller freezer, 80mm

Slide-in rack with handle for 6 & 10 GN

• Bakery/pastry tray rack with wheels holding 400x600mm grids for 10 GN 1/1

• IoT module for SkyLine ovens and blast PNC 922421

Universal skewer rack

• 4 long skewers

100-130mm

each), GN 1/1

blast chiller freezer

• USB single point probe

chiller/freezers

pitch (8 runners)

pitch

pitch

1/1 oven

• Multipurpose hook

Grease collection tray, GN 1/1, H=100

• Kit universal skewer rack and 4 long

PNC 922281

PNC 922321

PNC 922324

PNC 922326

PNC 922327

PNC 922348

PNC 922351

PNC 922362

PNC 922364

PNC 922382

PNC 922386

PNC 922390

PNC 922601

PNC 922602

PNC 922608

PNC 922610

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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
- 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 Access	ories			• Open base with tray support for 6 & 10 PNC 922612	
Water softener with a		PNC 920003		GN 1/1 oven	
meter (high steam us	J /	PNC 920004			
 Water filter with carts meter for 6 & 10 GN 1 medium steam usage per day full steam) 	/1 ovens (low-	PNC 920004	J	& 10 GN 1/1 oven • Hot cupboard base with tray support PNC 922615 for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays	
 Water softener with s automatic regenerat 		PNC 921305			
 Wheel kit for 6 & 10 0 oven base (not for th one) 		PNC 922003		<u> </u>	
 Pair of AISI 304 stain GN 1/1 	lless steel grids,	PNC 922017		Stacking kit for 6 GN 1/1 oven placed PNC 922623 on gas 10 GN 1/1 oven	
 Pair of grids for whol grid - 1,2kg each), GI 		PNC 922036			
 AISI 304 stainless ste 	eel grid, GN 1/1	PNC 922062		• Trolley for mobile rack for 6 GN 1/1 on 6 PNC 922630	
 Grid for whole chicken 1,2kg each), GN 1/2 	en (4 per grid -	PNC 922086		or 10 GN 1/1 ovens	
 External side spray u 	init (needs to be	PNC 922171		 Stainless steel drain kit for 6 & 10 GN PNC 922636 oven, dia=50mm 	_
mounted outside and to be mounted on th	d includes support			•	
 Baking tray for 5 bag perforated aluminum coating, 400x600x38 	with silicon	PNC 922189		Grease collection kit for GN 1/1-2/1 PNC 922639 open base (2 tanks, open/close device for drain)	
 Baking tray with 4 ed aluminum, 400x600x 		PNC 922190			
Baking tray with 4 ed 400x600x20mm		PNC 922191		 Banquet rack with wheels holding 30 PNC 922648 plates for 10 GN 1/1 oven and blast chiller freezer, 65mm pitch 	
 Pair of frying baskets 	,	PNC 922239		·	
 AISI 304 stainless ste grid 400x600mm 	eel bakery/pastry	PNC 922264		10 GN 1/1 oven and blast chiller freezer, 85mm pitch	
 Double-step door or 	oening kit	PNC 922265		• Dehydration tray, GN 1/1, H=20mm PNC 922651	
Grid for whole chicke CN 1/1	en (8 per grid -	PNC 922266			



1,2kg each), GN 1/1











SkyLine ProS LPG Gas Combi Oven 10GN1/1



•	Flat dehydration tray, GN 1/1	PNC 922652	Baking tray for 4 baguettes, GN 1/1	PNC 925007
•	Open base for 6 & 10 GN 1/1 oven,	PNC 922653	Potato baker for 28 potatoes, GN 1/1	PNC 925008
	disassembled - NO accessory can be fitted with the exception of 922382		 Non-stick universal pan, GN 1/2, H=20mm 	PNC 925009
•	Bakery/pastry rack kit for 10 GN 1/1 oven with 8 racks 400x600mm and	PNC 922656	 Non-stick universal pan, GN 1/2, H=40mm 	PNC 925010
•	80mm pitch Heat shield for stacked ovens 6 GN 1/1	PNC 922661	 Non-stick universal pan, GN 1/2, H=60mm 	PNC 925011
	on 10 GN 1/1		Compatibility kit for installation on	PNC 930217
	Heat shield for 10 GN 1/1 oven	PNC 922663	previous base GN 1/1	
	Kit to convert from natural gas to LPG	PNC 922670	Recommended Detergents	
	Kit to convert from LPG to natural gas	PNC 922671	• C25 Rinse & Descale tab 2in1 rinse aid	PNC 0S2394
	Flue condenser for gas oven	PNC 922678	and descaler in disposable tablets for	
•	Fixed tray rack for 10 GN 1/1 and 400x600mm grids	PNC 922685	Skyline ovens Professional 2in1 rinse aid and descaler in disposable tablets for	
•	Kit to fix oven to the wall	PNC 922687	new generation ovens with automatic	
•	Tray support for 6 & 10 GN 1/1 oven base	PNC 922690	washing system. Suitable for all types of water. Packaging: 1 drum of 50 30g tablets. each	
•	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693	C22 Cleaning Tab Disposable	PNC 0S2395
•	Reinforced tray rack with wheels, lowest support dedicated to a grease	PNC 922694	detergent tablets for SkyLine ovens Professional detergent for new	
	collection tray for 10 GN 1/1 oven, 64mm pitch		generation ovens with automatic washing system. Suitable for all types of	
•	Detergent tank holder for open base	PNC 922699	water. Packaging: 1 drum of 100 65g tablets. each	
	Bakery/pastry runners 400x600mm for	PNC 922702	tableto. Gadii	
	6 & 10 GN 1/1 oven base	722702		
•	Wheels for stacked ovens	PNC 922704		
•	Spit for lamb or suckling pig (up to 12kg) for GN 1/1 ovens	PNC 922709		
•	Mesh grilling grid, GN 1/1	PNC 922713		
•	Probe holder for liquids	PNC 922714		
•	Exhaust hood with fan for 6 & 10 GN 1/1 ovens	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, 8 GN 1/1, 85mm pitch	PNC 922741		
	Fixed tray rack, 8 GN 2/1, 85mm pitch	PNC 922742		
•	4 high adjustable feet for 6 & 10 GN ovens, 230-290mm	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	PNC 922752		
	Water inlet pressure reducer	PNC 922773		
		PNC 922776		
	Non-stick universal pan, GN 1/1, H=20mm	PNC 925000		
•	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,	PNC 925005		
•	hamburgers, GN 1/1 Flat baking tray with 2 edges, GN 1/1	PNC 925006		





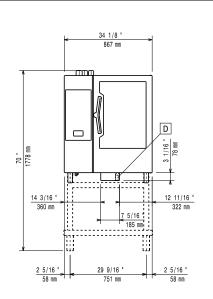












33 1/2 2 " 50 mm 3 " 75 mm 928 371 CWI1 CWI2 EI 13/16 15/16 1 36 23 1/4 4 15/16 " 2 5/16 58 mm

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

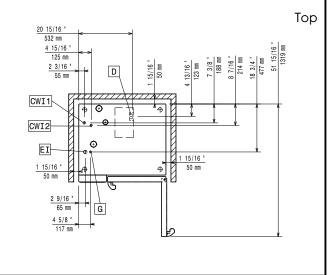
Electrical inlet (power)

Gas connection

Drain

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DO Overflow drain pipe



Electric

Front

Side

Supply voltage:

217662 (ECOG101K2H0) 220-240 V/1 ph/50 Hz

Electrical power, default: 1.1 kW

Default power corresponds to factory test conditions. When supply voltage is declared as a range the test is performed at the average value. According to the country, the installed power may vary within the range.

Electrical power max.:

Circuit breaker required

Gas

Gas Power: 21 kW Standard gas delivery: LPG, G31

ISO 7/1 gas connection

diameter: 1/2" MNPT

Total thermal load: 71589 BTU (21 kW)

Water:

Water inlet connections "CWI1-

CWI2":

3/4" 1-6 bar Pressure, bar min/max: Drain "D": 50mm

Max inlet water supply

temperature: 30 °C

Hardness: 5 °fH / 2.8 °dH Chlorides: <10 ppm Conductivity: >50 µS/cm

Electrolux Professional recommends the use of treated water,

based on testing of specific water conditions.

Please refer to user manual for detailed water quality

information.

Installation:

Clearance: 5 cm rear and Clearance:

right hand sides.

Suggested clearance for

service access: 50 cm left hand side.

Capacity:

Trays type: 10 - 1/1 Gastronorm

Max load capacity: 50 kg

Key Information:

Door hinges:

867 mm External dimensions, Width: 775 mm External dimensions, Depth: External dimensions, Height: 1058 mm Net weight: 136 kg 154 kg Shipping weight: Shipping volume: 1.11 m³

ISO Certificates

ISO 9001; ISO 14001; ISO 45001; ISO 50001 ISO Standards:











SkyLine ProS LPG Gas Combi Oven 10GN1/1