

#### SkyLine ProS Natural Gas Combi Oven 10GN1/1

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	



217682 (ECOG101K2G0)

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

225662 (ECOG101K2G6)

SkyLine ProS combi boilerless oven with touch screen control, 10x1/1GN, gas, 2 cooking modes (recipe program, manual), automatic cleaning

#### **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**

- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- 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).
- 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: 10 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

#### APPROVAL:





#### SkyLine ProS Natural Gas Combi Oven 10GN1/1

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

• USB single point probe

chiller/freezers

pitch (8 runners)

pitch

pitch

1/1 oven

• 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

holding 400x600mm grids for 10 GN 1/1

Slide-in rack with handle for 6 & 10 GN

• Bakery/pastry tray rack with wheels

IoT module for SkyLine ovens and blast PNC 922421

Universal skewer rack

Multipurpose hook

blast chiller freezer

• 4 long skewers

100-130mm

each), GN 1/1

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

 $\Box$ 

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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.

#### 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.

<b>-</b>	•				7.070		
Optional Accesso					Open base with tray support for 6 & 10	PNC 922612	
<ul> <li>Water softener with cometer (high steam use</li> </ul>		PNC 920003			GN 1/1 oven Cupboard base with tray support for 6	PNC 922614	
<ul> <li>Water filter with cartrid</li> </ul>	0 /	PNC 920004			& 10 GN 1/1 oven	FINC 922014	_
meter for 6 & 10 GN 1/ medium steam usage per day full steam)	1 ovens (low-	7110 720004	_	f	Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays	PNC 922615	
<ul> <li>Water softener with so automatic regeneration</li> </ul>		PNC 921305			External connection kit for liquid detergent and rinse aid	PNC 922618	
<ul> <li>Wheel kit for 6 &amp; 10 Gt oven base (not for the one)</li> </ul>		PNC 922003		(	Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device for drain)	PNC 922619	
<ul> <li>Pair of AISI 304 stainle GN 1/1</li> </ul>	ess steel grids,	PNC 922017			Stacking kit for 6 GN 1/1 oven placed on gas 10 GN 1/1 oven	PNC 922623	
<ul> <li>Pair of grids for whole grid - 1,2kg each), GN</li> </ul>		PNC 922036			Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer	PNC 922626	
AISI 304 stainless stee	el grid, GN 1/1	PNC 922062			Trolley for mobile rack for 6 GN 1/1 on 6	PNC 922630	
<ul> <li>Grid for whole chicker 1,2kg each), GN 1/2</li> </ul>	n (4 per grid -	PNC 922086			or 10 GN 1/1 ovens Stainless steel drain kit for 6 & 10 GN	PNC 922636	
<ul> <li>External side spray un</li> </ul>	it (needs to be	PNC 922171			oven, dia=50mm	FINC 922030	_
mounted outside and to be mounted on the	includes support	722171	_		Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637	
<ul> <li>Baking tray for 5 baguperforated aluminum coating, 400x600x38r</li> </ul>	with silicon	PNC 922189		(	Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device or drain)	PNC 922639	
<ul> <li>Baking tray with 4 edg aluminum, 400x600x2</li> </ul>	ges in perforated	PNC 922190			Wall support for 10 GN 1/1 oven	PNC 922645	
Baking tray with 4 edg 400x600x20mm		PNC 922191		ŗ	Banquet rack with wheels holding 30 olates for 10 GN 1/1 oven and blast chiller freezer, 65mm pitch	PNC 922648	
<ul> <li>Pair of frying baskets</li> </ul>		PNC 922239			Banquet rack with wheels 23 plates for	PNC 922649	
<ul> <li>AISI 304 stainless stee grid 400x600mm</li> </ul>	el bakery/pastry	PNC 922264			10 GN 1/1 oven and blast chiller freezer, 35mm pitch		
Double-step door ope	ening kit	PNC 922265		• [	Dehydration tray, GN 1/1, H=20mm	PNC 922651	
Grid for whole chicker     1.2kg ageh) GN 1/1	ı (8 per grid -	PNC 922266					



1,2kg each), GN 1/1









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•	Flat dehydration tray, GN 1/1	PNC 922652	<ul> <li>Baking tray for 4 baguettes, GN 1/1</li> </ul>	PNC 925007
•	Open base for 6 & 10 GN 1/1 oven,	PNC 922653	<ul> <li>Potato baker for 28 potatoes, GN 1/1</li> </ul>	PNC 925008
	disassembled - NO accessory can be fitted with the exception of 922382		<ul> <li>Non-stick universal pan, GN 1/2, H=20mm</li> </ul>	PNC 925009
•	Bakery/pastry rack kit for 10 GN 1/1 oven with 8 racks 400x600mm and	PNC 922656	<ul> <li>Non-stick universal pan, GN 1/2, H=40mm</li> </ul>	PNC 925010
•	80mm pitch Heat shield for stacked ovens 6 GN 1/1	PNC 922661	<ul> <li>Non-stick universal pan, GN 1/2, H=60mm</li> </ul>	PNC 925011
	on 10 GN 1/1 Heat shield for 10 GN 1/1 oven	PNC 922663	<ul> <li>Compatibility kit for installation on previous base GN 1/1</li> </ul>	PNC 930217
	Kit to convert from natural gas to LPG	PNC 922670	,	
	Kit to convert from LPG to natural gas	PNC 922671	Recommended Detergents	
	9	PNC 922678	<ul> <li>C25 Rinse &amp; Descale tab 2in1 rinse aid</li> </ul>	PNC 0S2394
	Flue condenser for gas oven Fixed tray rack for 10 GN 1/1 and	PNC 922685	and descaler in disposable tablets for Skyline ovens Professional 2in1 rinse aid	
	400x600mm grids  Kit to fix oven to the wall	PNC 922687	and descaler in disposable tablets for new generation ovens with automatic	
	Tray support for 6 & 10 GN 1/1 oven	PNC 922690	washing system. Suitable for all types of	
	base		water. Packaging: 1 drum of 50 30g tablets. each	
	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm		C22 Cleaning Tab Disposable detergent tablets for SkyLine ovens	PNC 0S2395
•	Reinforced tray rack with wheels, lowest support dedicated to a grease	PNC 922694	Professional detergent for new generation ovens with automatic	
	collection tray for 10 GN 1/1 oven, 64mm pitch		washing system. Suitable for all types of water. Packaging: 1 drum of 100 65g	
•	Detergent tank holder for open base	PNC 922699	tablets. each	
•	Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base	PNC 922702		
•	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		
•	Extension for condensation tube, 37cm	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, hamburgers, GN 1/1	PNC 925005		
•	Flat baking tray with 2 edges, GN 1/1	PNC 925006		















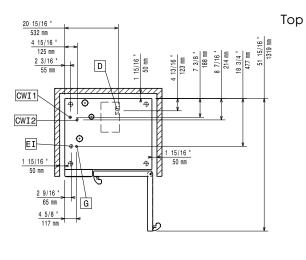
### **SkyLine ProS** Natural Gas Combi Ovén 10GN1/1

## 867 mm D 778 14 3/16 12 11/16 " 322 mm 2 5/16 58 mm 29 9/16 751 mm 2 5/16 " 58 mm

33 1/2 2 ° 50 mm 75 mm 928 77 CWI1 CWI2 EI 15/16 " 100 mm 4 15/16 " 23 1/4 2 5/16 58 mm

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

D Drain Overflow drain pipe DO





Front

Side

Supply voltage:

217682 (ECOG101K2G0) 220-240 V/1 ph/50 Hz 225662 (ECOG101K2G6) 220-230 V/1 ph/60 Hz

Electrical power, default:

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.

11 kW Electrical power max.:

Circuit breaker required

Gas

Gas Power: 21 kW

Standard gas delivery: Natural Gas G20

ISO 7/1 gas connection

diameter: 1/2" MNPT

71589 BTU (21 kW) Total thermal load:

Water:

Water inlet connections "CWI1-

3/4" CWI2":

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

50 cm left hand side service access:

Capacity:

Trays type: 10 - 1/1 Gastronorm

Max load capacity: 50 kg

**Key Information:** 

Door hinges:

External dimensions, Width: 867 mm External dimensions, Depth: 775 mm External dimensions, Height: 1058 mm

Net weight:

217682 (ECOG101K2G0) 136 kg 225662 (ECOG101K2G6) 139 kg

Shipping weight:

217682 (ECOG101K2G0) 154 kg 225662 (ECOG101K2G6) 157 kg

Shipping volume:

217682 (ECOG101K2G0) 1.11 m<sup>3</sup> 225662 (ECOG101K2G6) 1.06 m<sup>3</sup>

**ISO Certificates** 

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

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Electrical inlet (power)

Gas connection

