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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 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**

- 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).
- 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.
- 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.
- SkyHub lets the user group the favorite functions in the homepage for immediate access.
- MyPlanner works as an agenda where the user can

#### APPROVAL:





Universal skewer rack

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

Tray support for 6 & 10 GN 1/1

disassembled open base

USB single point probe

Cook&Chill process).

with pipe for drain)

pitch

Not for OnE Connected

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

• Thermal cover for 10 GN 1/1 oven and

Wall mounted detergent tank holder

IoT module for OnE Connected and

to connect oven to blast chiller for

Connectivity router (WiFi and LAN)

2/1 (2 plastic tanks, connection valve

chiller freezer for Cook&Chill process.

The kit includes 2 boards and cables.

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

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

SkyDuo (one IoT board per appliance -

• Grease collection kit for ovens GN 1/1 & PNC 922438

SkyDuo Kit - to connect oven and blast PNC 922439

Multipurpose hook

blast chiller freezer

4 long skewers

100-130mm

each), GN 1/1

PNC 922326

PNC 922327

PNC 922348

PNC 922351

PNC 922362

PNC 922364

PNC 922382

PNC 922386

PNC 922390

PNC 922421

PNC 922435

PNC 922601

PNC 922602

 $\Box$ 

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).
- 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 (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			pitch	
<ul> <li>Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day)</li> </ul>	PNC 920004		<ul> <li>Bakery/pastry tray rack with wheels holding 400x600mm grids for 10 GN 1/1 oven and blast chiller freezer, 80mm</li> </ul>	
<ul> <li>Water filter with cartridge and flow</li> </ul>	PNC 920005		pitch (8 runners)	
meter for medium steam usage		_	• Slide-in rack with handle for 6 & 10 GN PNC 922610	
<ul> <li>Wheel kit for 6 &amp; 10 GN 1/1 and 2/1 GN oven base (not for the disassembled</li> </ul>	PNC 922003		<ul><li>1/1 oven</li><li>Open base with tray support for 6 &amp; 10 PNC 922612</li></ul>	
one)			GN 1/1 oven	_
<ul> <li>Pair of AISI 304 stainless steel grids, GN 1/1</li> </ul>	PNC 922017		<ul> <li>Cupboard base with tray support for 6 PNC 922614 &amp; 10 GN 1/1 oven</li> </ul>	
<ul> <li>Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922036		<ul> <li>Hot cupboard base with tray support PNC 922615 for 6 &amp; 10 GN 1/1 oven holding GN 1/1 or</li> </ul>	
<ul> <li>AISI 304 stainless steel grid, GN 1/1</li> </ul>	PNC 922062		400x600mm trays	
<ul> <li>Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2</li> </ul>	PNC 922086		<ul> <li>External connection kit for liquid detergent and rinse aid</li> </ul> PNC 922618	
<ul> <li>External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)</li> </ul>	PNC 922171		<ul> <li>Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device for drain)</li> </ul>	
<ul> <li>Baking tray for 5 baguettes in perforated aluminum with silicon</li> </ul>	PNC 922189		<ul> <li>Stacking kit for 6 GN 1/1 oven placed on gas 10 GN 1/1 oven</li> </ul>	
coating, 400x600x38mm			• Trolley for slide-in rack for 6 & 10 GN 1/1 PNC 922626	
<ul> <li>Baking tray with 4 edges in perforated aluminum, 400x600x20mm</li> </ul>	PNC 922190		<ul> <li>oven and blast chiller freezer</li> <li>Trolley for mobile rack for 6 GN 1/1 on 6 PNC 922630</li> </ul>	
• Baking tray with 4 edges in aluminum,	PNC 922191		or 10 GN 1/1 ovens	
400x600x20mm	D. 10 000070		• Stainless steel drain kit for 6 & 10 GN PNC 922636	
Pair of frying baskets	PNC 922239		<ul> <li>ven, dia=50mm</li> <li>Plastic drain kit for 6 &amp;10 GN oven, PNC 922637</li> </ul>	
<ul> <li>AISI 304 stainless steel bakery/pastry grid 400x600mm</li> </ul>	PNC 922264		dia=50mm	
<ul> <li>Double-step door opening kit</li> </ul>	PNC 922265		• Grease collection kit for GN 1/1-2/1 PNC 922639	
<ul> <li>Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922266		open base (2 tanks, open/close device for drain)	_
<ul> <li>USB probe for sous-vide cooking</li> </ul>	PNC 922281		• Wall support for 10 GN 1/1 oven PNC 922645	
<ul> <li>Grease collection tray, GN 1/1, H=100 mm</li> </ul>	PNC 922321		Banquet rack with wheels holding 30 PNC 922648 plates for 10 GN 1/1 oven and blast chiller freezer 45mm pitch.	
<ul> <li>Kit universal skewer rack and 4 long skewers for Lenghtwise ovens</li> </ul>	PNC 922324		chiller freezer, 65mm pitch	











SkyLine ProS LPG Gas Combi Oven 10GN1/1



•	Banquet rack with wheels 23 plates for	PNC 922649		Aluminum grill, GN 1/1	PNC 925004
	10 GN 1/1 oven and blast chiller freezer,			<ul> <li>Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1</li> </ul>	PNC 925005
_	85mm pitch Dehydration tray, GN 1/1, H=20mm	PNC 922651		• Flat baking tray with 2 edges, GN 1/1	PNC 925006
	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	FINC 922033	_	•	PNC 925009
	fitted with the exception of 922382			<ul> <li>Non-stick universal pan, GN 1/2, H=20mm</li> </ul>	FINC 923009
•	Bakery/pastry rack kit for 10 GN 1/1	PNC 922656		Non-stick universal pan, GN 1/2,	PNC 925010
	oven with 8 racks 400x600mm and			H=40mm	1110 725010
	80mm pitch			<ul> <li>Non-stick universal pan, GN 1/2,</li> </ul>	PNC 925011
•	Heat shield for stacked ovens 6 GN 1/1	PNC 922661		H=60mm	
	on 10 GN 1/1		_	<ul> <li>Compatibility kit for installation on</li> </ul>	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			DNC 00270/
•	Flue condenser for gas oven	PNC 922678		<ul> <li>C25 Rinse &amp; Descale Tabs, phosphate- free, phosphorous-free, maleic acid-</li> </ul>	PNC 0S2394
•	Fixed tray rack for 10 GN 1/1 and	PNC 922685		free, 50 tabs bucket	
	400x600mm grids			C22 Cleaning Tabs, phosphate-free,	PNC 0S2395
	Kit to fix oven to the wall	PNC 922687		phosphorous-free, 100 bags bucket	
•	Tray support for 6 & 10 GN 1/1 oven	PNC 922690			
	base	DNIC 000/07			
•	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693			
_	Reinforced tray rack with wheels, lowest	DNC 02260/.			
•	support dedicated to a grease	FINC 922094	_		
	collection tray for 10 GN 1/1 oven, 64mm				
	pitch				
•	Detergent tank holder for open base	PNC 922699			
•	Bakery/pastry runners 400x600mm for	PNC 922702			
	6 & 10 GN 1/1 oven base				
•	Wheels for stacked ovens	PNC 922704			
•	Spit for lamb or suckling pig (up to	PNC 922709			
	12kg) for GN 1/1 ovens		_		
	Mesh grilling grid, GN 1/1	PNC 922713			
	Probe holder for liquids	PNC 922714			
•	Exhaust hood with fan for 6 & 10 GN 1/1	PNC 922728			
	ovens	DVIC 000770			
•	Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens	PNC 922732			
_	•	PNC 922733			
•	Exhaust hood without fan for 6&10 1/1GN ovens	FINC 722/33	_		
	Exhaust hood without fan for stacking	PNC 922737			
	6+6 or 6+10 GN 1/1 ovens		_		
•	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	PNC 922745			
	ovens, 230-290mm				
•	Tray for traditional static cooking,	PNC 922746			
	H=100mm				
•	Double-face griddle, one side ribbed	PNC 922747			
	and one side smooth, 400x600mm	D. 10 000===			
	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	PNC 925003			





and one side smooth, GN 1/1











## 867 mm D 778 12 11/16 " 14 3/16 322 mm 185 mm 2 5/16 58 mm 29 9/16 ' 751 mm 2 5/16 " 58 mm

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

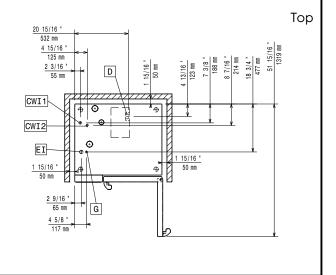
Cold Water inlet 1 (cleaning) CWI2 Cold Water Inlet 2 (steam generator)

Electrical inlet (power)

Gas connection

ח Drain

DO Overflow drain pipe



#### **Electric**

Front

Side

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.

Circuit breaker required

Supply voltage: 220-240 V/1 ph/50 Hz

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

Gas

Total thermal load: 71589 BTU (21 kW)

21 kW Gas Power: Standard gas delivery: LPG, G31 ISO 7/1 gas connection diameter: 1/2" MNPT

Water:

Inlet water temperature, max: 30 °C

Inlet water pipe size (CWI1,

CWI2): 3/4" Pressure, min-max: 1-6 bar Chlorides: <10 ppm Conductivity: >50 µS/cm Drain "D":

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:

10 (GN 1/1) Travs type: Max load capacity: 50 kg

**Key Information:** 

Door hinges: Right Side External dimensions, Width: 867 mm External dimensions, Depth: 775 mm 1058 mm External dimensions, Height: Weight: 136 kg Net weight: 136 kg Shipping weight: 154 kg Shipping volume: 1.11 m<sup>3</sup>

**ISO** Certificates

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











