

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



#### 227680 (ECOG61K2GB)

SkyLine ProS combi boilerless oven with touch screen control, 5 400x600mm, gas, 2 cooking modes (recipe program, manual), automatic cleaning, for bakery/pastry, pitch 80mm

### **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 pastry tray rack 400x600 mm, 80 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:-0 = no additional moisture (browning, au gratin, baking, pre-cooked food)-1-2 = low moisture (small portions of meat and fish)-3-4 = medium low moisture (large pieces of meat, reheating, roasted chicken and proving)-5-6 = medium moisture (roasted vegetable and first step of roasted meat & fish)-7-8 = medium-high moisture (stewed vegetables)-9-10 = high moisture (poached meat and jacket potatoes)
- 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.





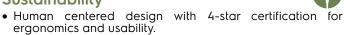


- [NOTTRANSLATED]
- [NOTTRANSLATED]
- [NOTTRANSLATED]

#### 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 pastry tray rack 400x600 mm, 80 mm pitch.

#### Sustainability



- Wing-shaped handle with ergonomic design and hands-free opening with the elbow, making managing trays simpler (Registered Design at EPO).
- Reduced powerfunction for customized slow cooking cycles.
- 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. 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.

#### **Included Accessories**

 1 of Bakery/pastry rack kit for 6 GN 1/1 PNC 922655 oven with 5 racks 400x600mm and 80mm pitch

#### **Optional Accessories**

coating, 400x600x38mm

aluminum, 400x600x20mm

• Double-step door opening kit

Baking tray with 4 edges in aluminum,

AISI 304 stainless steel bakery/pastry

Water softener with cartridge and flow meter (high steam usage)	PNC 920003
<ul> <li>Water softener with salt for ovens with automatic regeneration of resin</li> </ul>	PNC 921305
Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one)	PNC 922003
<ul> <li>Pair of AISI 304 stainless steel grids, GN 1/1</li> </ul>	PNC 922017
<ul> <li>Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922036
• AISI 304 stainless steel grid, GN 1/1	PNC 922062
<ul> <li>Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2</li> </ul>	PNC 922086
<ul> <li>External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)</li> </ul>	PNC 922171
Baking tray for 5 baguettes in perforated aluminum with silicon	PNC 922189

Baking tray with 4 edges in perforated PNC 922190

•	Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC	922266	
_	USB probe for sous-vide cooking	DNIC	922281	
•	Grease collection tray, GN 1/1, H=100	PNC	922321	
•	mm Kit universal skewer rack and 4 long skewers for Lenghtwise ovens	PNC	922324	
_	Universal skewer rack	DNIC	922326	
	4 long skewers		922327	
•	Smoker for lengthwise and crosswise oven (4 kinds of smoker wood chips are available on request)	PNC	922338	
•	Multipurpose hook	PNC.	922348	
	4 flanged feet for 6 & 10 GN , 2",		922351	
	100-130mm			_
	Grid for whole duck (8 per grid - 1,8kg each), GN 1/1		922362	_
•	Tray support for 6 & 10 GN 1/1 disassembled open base	PNC	922382	
•	Wall mounted detergent tank holder	PNC	922386	
	- NOTTRANSLATED -	PNC	922390	
	Tray rack with wheels, 6 GN 1/1, 65mm		922600	
•	pitch (included)	1110	722000	_
•	Tray rack with wheels 5 GN 1/1, 80mm pitch	PNC	922606	
	Bakery/pastry tray rack with wheels	PNC	922607	
•	holding 400x600mm grids for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5 runners)	1110	722007	_
•	Slide-in rack with handle for 6 & 10 GN 1/1 oven	PNC	922610	
•	Open base with tray support for 6 & 10 GN 1/1 oven	PNC	922612	
•	Cupboard base with tray support for 6 & 10 GN 1/1 oven	PNC	922614	
•	Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or400x600mm	PNC	922615	
•	External connection kit for detergent and rinse aid	PNC	922618	
•	Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device and drain)	PNC	922619	
•	Stacking kit for gas 6 GN 1/1 oven placed on gas 6 GN 1/1 oven	PNC	922622	
•	Stacking kit for gas 6 GN 1/1 oven placed on gas 10 GN 1/1 oven	PNC	922623	
•	Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer	PNC	922626	
•	Trolley for mobile rack for 2 stacked 6	PNC	922628	
•	GN 1/1 ovens on riser Trolley for mobile rack for 6 GN 1/1 on 6	PNC	922630	
•	or 10 GN 1/1 ovens Riser on feet for 2 6 GN 1/1 ovens or a 6	PNC	922632	
	GN 1/1 oven on base Riser on wheels for stacked 2x6 GN 1/1		922635	
	ovens, height 250mm Stainless steel drain kit for 6 & 10 GN		922636	_
	oven, dia=50mm  Plastic drain kit for 6 &10 GN oven,		922637	
	dia=50mm			
•	Grease collection kit for open base (2 tanks, open/close device and drain)	PNC	922639	



400x600x20mm

• Pair of frying baskets

grid 400x600mm









PNC 922191

PNC 922239

PNC 922264

PNC 922265

 $\Box$ 

SkyLine ProS Natural Gas Combi Oven 5 trays, 400X600mm Bakery

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.



•	Wall support for 6 GN 1/1 oven Dehydration tray, GN 1/1, H=20mm Flat dehydration tray, GN 1/1	PNC 922643 PNC 922651 PNC 922652	<ul> <li>Baking tray for 4 baguettes, GN 1/1</li> <li>Potato baker for 28 potatoes, GN 1/1</li> <li>Non-stick universal pan, GN 1/2, H=20mm</li> </ul>	PNC 925007 PNC 925008 PNC 925009
	Open base for 6 & 10 GN 1/1 oven, disassembled	PNC 922653	<ul> <li>Non-stick universal pan, GN 1/2, H=40mm</li> </ul>	PNC 925010
•	Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm pitch	PNC 922655	<ul> <li>Non-stick universal pan, GN 1/2, H=60mm</li> </ul>	PNC 925011
•	Stacking kit for gas 6 GN 1/1 oven placed on 7kg and 15kg crosswise blast chiller freezer	PNC 922657	Compatibility kit for installation on previous base GN 1/1	PNC 930217
•	Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1	PNC 922660		
•	Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661		
•	Heat shield for 6 GN 1/1 oven	PNC 922662		
•	Kit to convert from natural gas to LPG	PNC 922670		
•	Kit to convert from LPG to natural gas	PNC 922671		
•	Flue condenser for gas oven	PNC 922678		
•	Fixed tray rack for 6 GN 1/1 and 400x600mm grids	PNC 922684		
•	Kit to fix oven to the wall	PNC 922687		
•	Tray support for 6 & 10 GN 1/1 open base	PNC 922690		
	& 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		
•	- NOTTRANSLATED -	PNC 922706		
•	Mesh grilling grid	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, 5 GN 1/1, 85mm pitch	PNC 922740		
	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		
	- NOTTRANSLATED -	PNC 922752		
	- NOTTRANSLATED -	PNC 922773		
	- NOTTRANSLATED -	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		







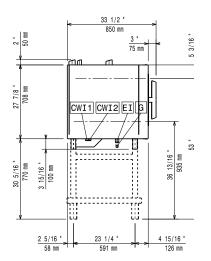








# Front 34 1/8 ' D 3/16 1 1528 mr 14 3/16 ' 12 11/16 " 5/16 2 5/16 58 mm 2 5/16 ° 58 mm 29 9/16



CWII = Cold Water inlet 1 CWI2 Cold Water Inlet 2 Electrical inlet (power) Gas connection

Drain

DO

Overflow drain pipe

Top 20 15/16 " 532 mm 4 15/16 " 125 mm D CWI1 CWI2 EI 1 15/16 " 1 15/16 <u>2 9/</u>16 " 65 mm G 4 5/8 "

#### **Electric**

Supply voltage:

227680 (ECOG61K2GB) 220-240 V/1 ph/50 Hz

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

Circuit breaker required

Gas

Gas Power: 12 kW

Standard gas delivery: Natural Gas G20

ISO 7/1 gas connection diameter:

1/2" MNPT

40908 BTU (12 kW) Total thermal load:

Water:

Side

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

Max inlet water supply

30 °C temperature: Hardness: 5 °fH / 2.8 °dH Chlorides: <10 ppm Conductivity: 0 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:

Clearance: 5 cm rear and

right hand sides.

Suggested clearance for

50 cm left hand side. service access:

Capacity:

5 - 400x600 GN: Max load capacity: 30 kg

**Key Information:** 

Door hinges:

External dimensions, Width: 867 mm External dimensions, Depth: 775 mm External dimensions, Height: 808 mm Net weight: 118 kg Shipping weight: 135 kg Shipping volume: 0.89 m<sup>3</sup>

