

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



217660 (ECOG61K2H0)

SkyLine ProS combi boilerless oven with touch screen control, 6x1/1GN, 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:-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).
- 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.
- [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 tray rack 1/1 GN, 67 mm pitch.

User Interface & Data Management







• Grid for whole chicken (8 per grid -

• USB probe for sous-vide cooking

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

Kit universal skewer rack and 4 long

• Smoker for lengthwise and crosswise

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

Wall mounted detergent tank holder

Tray rack with wheels, 6 GN 1/1, 65mm

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

Bakery/pastry tray rack with wheels

holding 400x600mm grids for 6 GN 1/1

Slide-in rack with handle for 6 & 10 GN

Open base with tray support for 6 & 10

oven and blast chiller freezer, 80mm

oven (4 kinds of smoker wood chips are

skewers for Lenghtwise ovens

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

Tray support for 6 & 10 GN 1/1

disassembled open base

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pitch (included)

pitch (5 runners)

pitch

1/1 oven

GN 1/1 oven

1,2kg each), GN 1/1

Universal skewer rack

available on request)

Multipurpose hook

• 4 long skewers

100-130mm

each), GN 1/1

 $\Box$ 

PNC 922266

PNC 922281

PNC 922321

PNC 922324

PNC 922326

PNC 922327

PNC 922338

PNC 922348

PNC 922351

PNC 922362

PNC 922382

PNC 922386

PNC 922390

PNC 922600

PNC 922606

PNC 922607

PNC 922610

PNC 922612

- 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 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.
- [NOT TRANSLATED]

### 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 (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, 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.

### Included Accessories 1 of NOTTOANICIATED

• 1 of - NOTTRANSLATED -	PNC 922706			
	FINC 922700		• Cupboard base with tray support for 6 PNC 922614	
Optional Accessories			& 10 GN 1/1 oven	
<ul> <li>Water softener with cartridge and flow meter (high steam usage)</li> </ul>	PNC 920003		<ul> <li>Hot cupboard base with tray support for 6 &amp; 10 GN 1/1 oven holding GN 1/1 or400x600mm</li> </ul>	
<ul> <li>Water softener with salt for ovens with automatic regeneration of resin</li> </ul>	PNC 921305		External connection kit for detergent	
<ul> <li>Wheel kit for 6 &amp; 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one)</li> </ul>	PNC 922003		<ul> <li>Grease collection kit for GN 1/1-2/1 PNC 922619 cupboard base (trolley with 2 tanks,</li> </ul>	
<ul> <li>Pair of AISI 304 stainless steel grids, GN 1/1</li> </ul>	PNC 922017		open/close device and drain)  • Stacking kit for gas 6 GN 1/1 oven  PNC 922622	
<ul> <li>Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922036		placed on gas 6 GN 1/1 oven  • Stacking kit for gas 6 GN 1/1 oven  PNC 922623	
<ul> <li>AISI 304 stainless steel grid, GN 1/1</li> <li>Grid for whole chicken (4 per grid - 12) - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -</li></ul>	PNC 922062 PNC 922086		<ul> <li>placed on gas 10 GN 1/1 oven</li> <li>Trolley for slide-in rack for 6 &amp; 10 GN 1/1 PNC 922626 oven and blast chiller freezer</li> </ul>	
<ul> <li>1,2kg each), GN 1/2</li> <li>External side spray unit (needs to be mounted outside and includes support</li> </ul>	PNC 922171		<ul> <li>Trolley for mobile rack for 2 stacked 6 PNC 922628 GN 1/1 ovens on riser</li> </ul>	
to be mounted on the oven)  Baking tray for 5 baguettes in	PNC 922189		<ul> <li>Trolley for mobile rack for 6 GN 1/1 on 6 PNC 922630 or 10 GN 1/1 ovens</li> </ul>	
perforated aluminum with silicon coating, 400x600x38mm	FINC 922109	_	<ul> <li>Riser on feet for 2 6 GN 1/1 ovens or a 6 PNC 922632 GN 1/1 oven on base</li> </ul>	
Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC 922190		<ul> <li>Riser on wheels for stacked 2x6 GN 1/1 PNC 922635 ovens, height 250mm</li> </ul>	
<ul> <li>Baking tray with 4 edges in aluminum, 400x600x20mm</li> </ul>	PNC 922191		<ul> <li>Stainless steel drain kit for 6 &amp; 10 GN PNC 922636 oven, dia=50mm</li> </ul>	
Pair of frying baskets	PNC 922239		Plastic drain kit for 6 &10 GN oven, PNC 922637	
<ul> <li>AISI 304 stainless steel bakery/pastry grid 400x600mm</li> </ul>	PNC 922264		<ul> <li>dia=50mm</li> <li>Grease collection kit for open base (2 PNC 922639 tanks, open/close device and drain)</li> </ul>	
<ul> <li>Double-step door opening kit</li> </ul>	PNC 922265		tariks, open/ciose device and arain)	





• Double-step door opening kit









PNC 922265

DNIC 022704





PNC 925007

PNC 925008

PNC 925009

PNC 925010

PNC 925011

PNC 930217

<ul> <li>Wall support for 6 GN 1/1 oven</li> <li>Dehydration tray, GN 1/1, H=20mm</li> </ul>	PNC 922643 PNC 922651	<ul><li>Baking tray for 4 baguettes, GN 1/1</li><li>Potato baker for 28 potatoes, GN 1/1</li></ul>
• Flat dehydration tray, GN 1/1	PNC 922652	<ul> <li>Non-stick universal pan, GN 1/2,</li> </ul>
Open base for 6 & 10 GN 1/1 oven, disassembled	PNC 922653	<ul><li>H=20mm</li><li>Non-stick universal pan, GN 1/2,</li></ul>
Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm pitch	PNC 922655	H=40mm • Non-stick universal pan, GN 1/2, H=60mm
<ul> <li>Stacking kit for gas 6 GN 1/1 oven placed on 7kg and 15kg crosswise blast chiller freezer</li> </ul>	PNC 922657	<ul> <li>Compatibility kit for installation on previous base GN 1/1</li> </ul>
<ul> <li>Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1</li> </ul>	PNC 922660	
<ul> <li>Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1</li> </ul>	PNC 922661	
<ul> <li>Heat shield for 6 GN 1/1 oven</li> </ul>	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	
<ul> <li>Fixed tray rack for 6 GN 1/1 and 400x600mm grids</li> </ul>	PNC 922684	
Kit to fix oven to the wall	PNC 922687	
<ul> <li>Tray support for 6 &amp; 10 GN 1/1 open base</li> </ul>	PNC 922690	
<ul> <li>4 adjustable feet with black cover for 6 &amp; 10 GN ovens, 100-115mm</li> </ul>	PNC 922693	
<ul> <li>Detergent tank holder for open base</li> </ul>	PNC 922699	
<ul> <li>Bakery/pastry runners 400x600mm for 6 &amp; 10 GN 1/1 oven base</li> </ul>	PNC 922702	
<ul> <li>Wheels for stacked ovens</li> </ul>	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	
<ul> <li>Exhaust hood without fan for 6&amp;10 1/1GN ovens</li> </ul>	PNC 922733	
<ul> <li>Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens</li> </ul>	PNC 922737	
• Fixed tray rack, 5 GN 1/1, 85mm pitch	PNC 922740	
<ul> <li>4 high adjustable feet for 6 &amp; 10 GN ovens, 230-290mm</li> </ul>	PNC 922745	
<ul> <li>Tray for traditional static cooking, H=100mm</li> </ul>	PNC 922746	
<ul> <li>Double-face griddle, one side ribbed and one side smooth, 400x600mm</li> </ul>	PNC 922747	
• - NOTTRANSLATED -	PNC 922752	
• - NOTTRANSLATED -	PNC 922773	
• - NOTTRANSLATED -	PNC 922776	
<ul> <li>Non-stick universal pan, GN 1/1, H=20mm</li> </ul>	PNC 925000	
<ul> <li>Non-stick universal pan, GN 1/1, H=40mm</li> </ul>	PNC 925001	
<ul> <li>Non-stick universal pan, GN 1/1, H=60mm</li> </ul>	PNC 925002	
<ul> <li>Double-face griddle, one side ribbed and one side smooth, GN 1/1</li> </ul>	PNC 925003	
<ul> <li>Aluminum grill, GN 1/1</li> </ul>	PNC 925004	
<ul> <li>Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1</li> </ul>	PNC 925005	
• Flat baking tray with 2 edges, GN 1/1	PNC 925006	

SkyLine ProS LPG Gas Combi Oven 6GN1/1







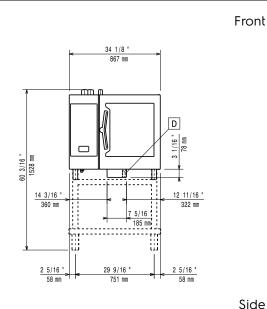












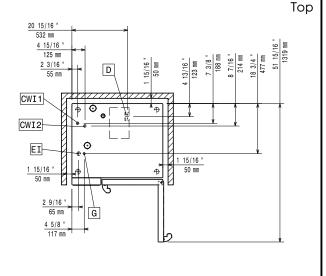
33 1/2 ' 850 mm 2 " 50 mm 3 " 75 mm 80/ CWI1 CWI2 EI 53 13/16 3 15/16 " 100 mm 935 36 2 5/16 58 mm 23 1/4 " 4 15/16 "

CWII Cold Water inlet 1 Cold Water Inlet 2 CWI2

ΕI Electrical inlet (power) Gas connection

Drain

DO Overflow drain pipe



### **Electric**

Supply voltage:

217660 (ECOG61K2H0) 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: LPG, G31

ISO 7/1 gas connection

1/2" MNPT diameter:

Total thermal load: 40908 BTU (12 kW)

### Water:

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: >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:

6 - 1/1 Gastronorm

Max load capacity: 30 kg

### **Key Information:**

Door hinges:

External dimensions, Width: 867 mm External dimensions, Depth: 775 mm 808 mm External dimensions, Height: 115 kg Net weight: Shipping weight: 132 kg 0.89 m<sup>3</sup> Shipping volume:

### **ISO Certificates**

ISO Standards: 04













