

ITEM #	
MODEL #	
NAME #	
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217681 (ECOG62K2G0)

SkyLine ProS Combi Boilerless Oven with touch screen control, 6x2/1GN, gas, 2 cooking modes (recipe program, manual), automatic cleaning

225661 (ECOG62K2G6)

SkyLine ProS combi boilerless oven with touch screen control, 6x2/IGN, 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 readv.
- Single sensor core temperature probe.
- Double-glass door with LED lights.
- Stainless steel construction throughout.
- Supplied with n.1 tray rack 2/1 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: 6 GN 2/1 or 12 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 2/1 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:





PNC 922266

• Grid for whole chicken (8 per grid -

- 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 family).
- 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.

# **Optional Accessories**

		_	Q 10 GN 2/
<ul> <li>Water softener with cartridge and flow meter (high steam usage)</li> </ul>	PNC 920003		<ul> <li>Hot cupbo for 6 &amp; 10 G</li> </ul>
Water filter with cartridge and flow meter for 6 & 10 GN 1/1 ovens (low- medium steam usage - less than 2hrs per day full steam)	PNC 920004		trays • External codetergent of
<ul> <li>Water softener with salt for ovens with automatic regeneration of resin</li> </ul>	PNC 921305		<ul><li>Stacking kill</li><li>6X2/1 GN c</li><li>Stacking kill</li></ul>
<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		on gas 6 G  Trolley for soven and b
<ul> <li>Pair of AISI 304 stainless steel grids, GN 1/1</li> </ul>	PNC 922017		<ul> <li>Trolley for r GN 2/1 ove</li> </ul>
<ul> <li>Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922036		• Trolley for r or 10 GN 2/
<ul> <li>AISI 304 stainless steel grid, GN 1/1</li> </ul>	PNC 922062		• Riser on fee
<ul> <li>AISI 304 stainless steel grid, GN 2/1</li> </ul>	PNC 922076		ovens
<ul> <li>External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)</li> </ul>	PNC 922171		Riser on whovens, height
<ul> <li>Pair of AISI 304 stainless steel grids, GN 2/1</li> </ul>	PNC 922175		<ul> <li>Stainless st oven, dia=5</li> </ul>
<ul> <li>Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm</li> </ul>	PNC 922189		<ul><li>Plastic drai dia=50mm</li><li>Trolley with collection</li></ul>
<ul> <li>Baking tray with 4 edges in perforated aluminum, 400x600x20mm</li> </ul>	PNC 922190		Grease col open base
<ul> <li>Baking tray with 4 edges in aluminum, 400x600x20mm</li> </ul>	PNC 922191		for drain)  • Wall suppo
<ul> <li>Pair of frying baskets</li> </ul>	PNC 922239		<ul><li>Wall suppo</li><li>Dehydratio</li></ul>
<ul> <li>AISI 304 stainless steel bakery/pastry grid 400x600mm</li> </ul>	PNC 922264		Flat dehydi
		_	

Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922266	Ц
USB probe for sous-vide cooking	PNC 922281	
Kit universal skewer rack and 6 short skewers for Lengthwise and Crosswise ovens	PNC 922325	
Universal skewer rack	PNC 922326	
6 short skewers	PNC 922328	
<ul> <li>Volcano Smoker for lengthwise and crosswise oven</li> </ul>	PNC 922338	
<ul> <li>Multipurpose hook</li> </ul>	PNC 922348	
• 4 flanged feet for 6 & 10 GN , 2", 100-130mm	PNC 922351	_
Grease collection tray, GN 2/1, H=60 mm	PNC 922357	_
<ul> <li>Grid for whole duck (8 per grid - 1,8kg each), GN 1/1</li> </ul>	PNC 922362	
<ul> <li>Tray support for 6 &amp; 10 GN 2/1 disassembled open base</li> </ul>	PNC 922384	
Wall mounted detergent tank holder	PNC 922386	
USB single point probe	PNC 922390	
IoT module for SkyLine ovens and blast chiller/freezers     Slide in moderable for ( 2.10 CN)		
• Slide-in rack with handle for 6 & 10 GN 2/1 oven	PNC 922605	
<ul> <li>Tray rack with wheels, 5 GN 2/1, 80mm pitch</li> </ul>	PNC 922611	
<ul> <li>Open base with tray support for 6 &amp; 10 GN 2/1 oven</li> </ul>	PNC 922613	
<ul> <li>Cupboard base with tray support for 6 &amp; 10 GN 2/1 oven</li> </ul>	PNC 922616	
<ul> <li>Hot cupboard base with tray support for 6 &amp; 10 GN 2/1 oven holding GN 2/1 trays</li> </ul>	PNC 922617	
<ul> <li>External connection kit for liquid detergent and rinse aid</li> </ul>	PNC 922618	
• Stacking kit for 6X2/1 GN oven on gas 6X2/1 GN oven	PNC 922624	
<ul> <li>Stacking kit for 6 GN 2/1 oven placed on gas 6 GN 2/1 oven</li> </ul>	PNC 922625	
Trolley for slide-in rack for 10 GN 2/1 oven and blast chiller freezer	PNC 922627	
<ul> <li>Trolley for mobile rack for 2 stacked 6 GN 2/1 ovens on riser</li> </ul>	PNC 922629	
• Trolley for mobile rack for 6 GN 2/1 on 6 or 10 GN 2/1 ovens	PNC 922631	
Riser on feet for stacked 2x6 GN 1/1 ovens	PNC 922633	
• Riser on wheels for stacked 2x6 GN 2/1 ovens, height 250mm	PNC 922634	
Stainless steel drain kit for 6 & 10 GN oven, dia=50mm	PNC 922636	
Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637	
Trolley with 2 tanks for grease collection	PNC 922638	
Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)	PNC 922639	
Wall support for 6 GN 2/1 oven	PNC 922644	
<ul><li>Dehydration tray, GN 1/1, H=20mm</li><li>Flat dehydration tray, GN 1/1</li></ul>	PNC 922651 PNC 922652	





• Double-step door opening kit









PNC 922265



•	<ul> <li>Open base for 6 &amp; 10 GN 2/1 oven, disassembled - NO accessory can be fitted with the exception of 922384</li> </ul>	PNC 922654	<u> </u>	<ul> <li>C25 Rinse &amp; Descale tab 2in1 rinse aid and descaler in disposable tablets for Skyline ovens Professional 2in1 rinse aid</li> </ul>	PNC 0S2394	
	• Heat shield for 6 GN 2/1 oven	PNC 922665		and descaler in disposable tablets for		
	<ul> <li>Heat shield-stacked for ovens 6 GN 2/1 on 6 GN 2/1</li> </ul>			new generation ovens with automatic washing system. Suitable for all types of water. Packaging: 1 drum of 50 30g		
•	<ul> <li>Heat shield-stacked for ovens 6 GN 2/1 on 10 GN 2/1</li> </ul>	PNC 922667		tablets. each	PNC 0S2395	
,	Kit to convert from natural gas to LPG	PNC 922670		detergent tablets for SkyLine ovens		
	• Kit to convert from LPG to natural gas	PNC 922671		Professional detergent for new		
	Flue condenser for gas oven	PNC 922678	_	generation ovens with automatic		
	Fixed tray rack, 5 GN 2/1, 85mm pitch	PNC 922681	_	washing system. Suitable for all types of		
	• Kit to fix oven to the wall	PNC 922687		water. Packaging: 1 drum of 100 65g tablets. each		
			_	tablets. each		
	• Tray support for 6 & 10 GN 2/1 oven base	PNC 922692				
	<ul> <li>4 adjustable feet with black cover for 6</li> <li>&amp; 10 GN ovens, 100-115mm</li> </ul>					
	<ul> <li>Detergent tank holder for open base</li> </ul>	PNC 922699				
	<ul> <li>Tray rack with wheels, 6 GN 2/1, 65mm pitch</li> </ul>	PNC 922700				
•	<ul> <li>Chimney adaptor needed in case of conversion of 6 GN 1/1 or 6 GN 2/1 ovens from natural gas to LPG</li> </ul>	PNC 922706				
•	<ul><li>Mesh grilling grid, GN 1/1</li></ul>	PNC 922713				
•	<ul> <li>Probe holder for liquids</li> </ul>	PNC 922714				
•	<ul> <li>Exhaust hood with fan for 6 &amp; 10 GN 2/1 GN ovens</li> </ul>	PNC 922729				
•	<ul> <li>Exhaust hood with fan for stacking 6+6 or 6+10 GN 2/1 ovens</li> </ul>	PNC 922731				
•	• Exhaust hood without fan for 6&10x2/1 GN oven	PNC 922734				
•	• Exhaust hood without fan for stacking 6+6 or 6+10 GN 2/1 ovens	PNC 922736				
•	<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				
,	<ul> <li>Trolley for grease collection kit</li> </ul>	PNC 922752				
,	Water inlet pressure reducer	PNC 922773				
(	• Extension for condensation tube, 37cm	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				
•	Non-stick universal pan, GN 1/1, H=60mm	PNC 925002				
•	<ul> <li>Double-face griddle, one side ribbed and one side smooth, GN 1/1</li> </ul>	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				
	Potato baker for 28 potatoes, GN 1/1	PNC 925008				
	Compatibility kit for installation on previous base GN 2/1	PNC 930218				

# **Recommended Detergents**







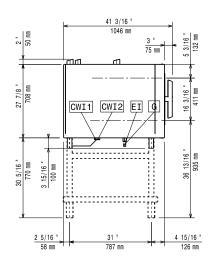








# 42 15/16 " 1090 mm 1090 mm 17 3/16 " 488 mm 2 5/16 \* 58 mm 38 3/8 \* 974 mm 58 mm



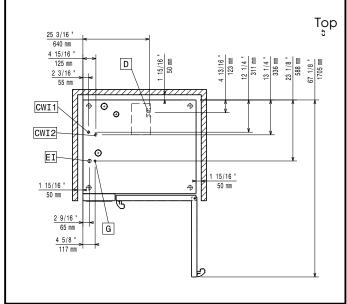
CWI1 = Cold Water inlet 1 (cleaning)
CWI2 = Cold Water Inlet 2 (steam

C E IEC TECEE

EI = Electrical inlet (power)

generator)

DO = Overflow drain pipe









### **Electric**

Supply voltage:

**217681 (ECOG62K2G0)** 220-240 V/1 ph/50 Hz **225661 (ECOG62K2G6)** 220-230 V/1 ph/60 Hz

Electrical power, default: 1.5 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.: 1.5 kW

Circuit breaker required

### Gas

Gas Power: 24 kW

**Standard gas delivery:** Natural Gas G20

ISO 7/1 gas connection

diameter: 1/2" MNPT

Total thermal load: 81816 BTU (24 kW)

### Water:

Side

Water inlet connections "CWI1-

CWI2": 3/4"
Pressure, bar min/max: 1-6 bar
Drain "D": 50mm

Max inlet water supply

 temperature:
 30 °C

 Hardness:
 5 °fH / 2.8 °dH

 Chlorides:
 <10 ppm</td>

 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: 6 - 2/1 Gastronorm

Max load capacity: 60 kg

# **Key Information:**

Door hinges:

External dimensions, Width: 1090 mm
External dimensions, Depth: 971 mm
External dimensions, Height: 808 mm
Net weight: 153 kg
225661 (ECOG62K2G0) 156 kg
Shipping weight:

**217681 (ECOG62K2G0)** 176 kg **225661 (ECOG62K2G6)** 179 kg

Shipping volume:

**217681 (ECOG62K2G0)** 1.28 m<sup>3</sup> **225661 (ECOG62K2G6)** 1.27 m<sup>3</sup>

# **ISO Certificates**

ISO 9001; ISO 14001; ISO 15001; ISO 15001; ISO 50001

SkyLine ProS Natural Gas Combi Oven 6GN2/1