

ITEM #	
MODEL #	
NAME #	_
SIS #	
AIA #	



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.
- 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:





 Kit universal skewer rack and 6 short skewers for Lengthwise and Crosswise

• Volcano Smoker for lengthwise and

Grease collection tray, GN 2/1, H=60

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

Wall mounted detergent tank holder

• IoT module for OnE Connected and

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.

SkyDuo (one IoT board per appliance to connect oven to blast chiller for

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

SkyDuo Kit - to connect oven and blast PNC 922439

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

Tray support for 6 & 10 GN 2/1

disassembled open base

USB single point probe

Cook&Chill process).

with pipe for drain)

Not for OnE Connected

ovens

Universal skewer rack

• 6 short skewers

crosswise oven

100-130mm

each), GN 1/1

Multipurpose hook

PNC 922325

PNC 922326

PNC 922328

PNC 922338

PNC 922348

PNC 922351

PNC 922357

PNC 922362

PNC 922384

PNC 922386

PNC 922390

PNC 922421

PNC 922435

 $\Box$ 

- 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
- 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

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Optional Accessories	DVIC 00000/		<ul> <li>Slide-in rack with handle for 6 &amp; 10 GN PNC 922605 2/1 oven</li> </ul>	
<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		•	
Water filter with cartridge and flow meter for medium steam usage	PNC 920005		GN 2/1 oven	
<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>Cupboard base with tray support for 6 PNC 922616</li> <li>&amp; 10 GN 2/1 oven</li> </ul>	
one) • Pair of AISI 304 stainless steel grids,	PNC 922017		<ul> <li>Hot cupboard base with tray support for 6 &amp; 10 GN 2/1 oven holding GN 2/1 trays</li> </ul>	
GN 1/1 • Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922036			
• AISI 304 stainless steel grid, GN 1/1	PNC 922062		<ul> <li>Stacking kit for 6X2/1 GN oven on gas PNC 922624 6X2/1 GN oven</li> </ul>	
AISI 304 stainless steel grid, GN 2/1     Tubernal side appropriate (a pade to be	PNC 922076		•	
<ul> <li>External side spray unit (needs to be mounted outside and includes support</li> </ul>	PNC 922171	ч	on gas 6 GN 2/1 oven	
to be mounted on the oven)	DNC 022175		<ul> <li>Trolley for slide-in rack for 10 GN 2/1 PNC 922627 oven and blast chiller freezer</li> </ul>	
<ul> <li>Pair of AISI 304 stainless steel grids, GN 2/1</li> </ul>	PNC 922175		,	
<ul> <li>Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm</li> </ul>	PNC 922189		<ul> <li>GN 2/1 ovens on riser</li> <li>Trolley for mobile rack for 6 GN 2/1 on 6 PNC 922631 or 10 GN 2/1 ovens</li> </ul>	
Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC 922190		<ul> <li>Riser on feet for stacked 2x6 GN 1/1 PNC 922633 ovens</li> </ul>	
<ul> <li>Baking tray with 4 edges in aluminum, 400x600x20mm</li> </ul>	PNC 922191		<ul> <li>Riser on wheels for stacked 2x6 GN 2/1 PNC 922634 ovens, height 250mm</li> </ul>	
<ul> <li>Pair of frying baskets</li> </ul>	PNC 922239			
<ul> <li>AISI 304 stainless steel bakery/pastry grid 400x600mm</li> </ul>	PNC 922264		<ul> <li>oven, dia=50mm</li> <li>Plastic drain kit for 6 &amp;10 GN oven, PNC 922637 dia=50mm</li> </ul>	
<ul> <li>Double-step door opening kit</li> </ul>	PNC 922265			
<ul> <li>Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922266		collection	_
<ul> <li>USB probe for sous-vide cooking</li> </ul>	PNC 922281			















<ul> <li>Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)</li> </ul>	PNC 922639		• C25 Rinse & Descale Tabs, 50 tabs PNC 0S2394	
<ul> <li>Wall support for 6 GN 2/1 oven</li> </ul>	PNC 922644		bucket	_
<ul> <li>Dehydration tray, GN 1/1, H=20mm</li> </ul>	PNC 922651		C22 Cleaning Tabs, phosphate-free, 100 PNC 0S2395	
Flat dehydration tray, GN 1/1	PNC 922652		bags bucket	
<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			
<ul> <li>Heat shield for 6 GN 2/1 oven</li> </ul>	PNC 922665			
<ul> <li>Heat shield-stacked for ovens 6 GN 2/1 on 6 GN 2/1</li> </ul>	PNC 922666			
<ul> <li>Heat shield-stacked for ovens 6 GN 2/1 on 10 GN 2/1</li> </ul>	PNC 922667			
<ul> <li>Kit to convert from natural gas to LPG</li> </ul>	PNC 922670			
<ul> <li>Kit to convert from LPG to natural gas</li> </ul>	PNC 922671			
Flue condenser for gas oven	PNC 922678			
• Fixed tray rack, 5 GN 2/1, 85mm pitch	PNC 922681			
Kit to fix oven to the wall	PNC 922687			
Tray support for 6 & 10 GN 2/1 oven base  A salinate to 1 for the black according to 1.	PNC 922692			
<ul> <li>4 adjustable feet with black cover for 6</li> <li>&amp; 10 GN ovens, 100-115mm</li> </ul>				
Detergent tank holder for open base	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>				
<ul> <li>Exhaust hood with fan for stacking 6+6 or 6+10 GN 2/1 ovens</li> </ul>	PNC 922731			
<ul> <li>Exhaust hood without fan for 6&amp;10x2/1 GN oven</li> </ul>	PNC 922734			
<ul> <li>Exhaust hood without fan for stacking 6+6 or 6+10 GN 2/1 ovens</li> </ul>	PNC 922736			
<ul> <li>4 high adjustable feet for 6 &amp; 10 GN ovens, 230-290mm</li> </ul>	PNC 922745			
Tray for traditional static cooking, H=100mm	PNC 922746	_		
<ul> <li>Double-face griddle, one side ribbed and one side smooth, 400x600mm</li> </ul>	PNC 922747	_		
Trolley for grease collection kit	PNC 922752			
<ul> <li>Water inlet pressure reducer</li> </ul>	PNC 922773			
<ul> <li>Extension for condensation tube, 37cm</li> </ul>	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			
<ul> <li>Flat baking tray with 2 edges, GN 1/1</li> </ul>	PNC 925006			
<ul> <li>Potato baker for 28 potatoes, GN 1/1</li> </ul>	PNC 925008			
Compatibility kit for installation on	PNC 930218			
previous base GN 2/1			Skyl ing BroS	







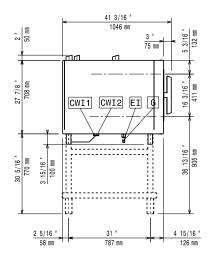








## Front 42 15/16 D 1/16 60 3/16 " 1528 mm 18 7/16 17 3/16 " 7 5/16 " 2 5/16 58 mm 38 3/8 2 5/16 '

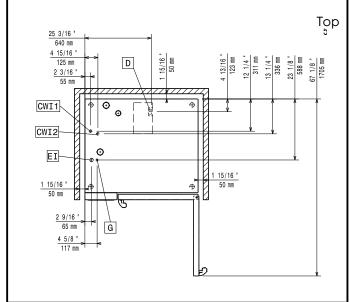


CWII Cold Water inlet 1 (cleaning) Cold Water Inlet 2 (steam CWI2

C E IEC TECEE

Electrical inlet (power) ΕI

DO Overflow drain pipe





Supply voltage:

217681 (ECOG62K2G0) 220-240 V/1 ph/50 Hz 225661 (ECOG62K2G6) 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.

1.5 kW Electrical power max.:

Circuit breaker required

Gas

Gas Power: 24 kW

Standard gas delivery: Natural Gas G20

ISO 7/1 gas connection

diameter: 1/2" MNPT

81816 BTU (24 kW) Total thermal load:

Water:

Side

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: 6 - 2/1 Gastronorm

Max load capacity: 60 kg

**Key Information:** 

Door hinges:

1090 mm External dimensions, Width: External dimensions, Depth: 971 mm External dimensions, Height: 808 mm

Net weight:

217681 (ECOG62K2G0) 153 kg 225661 (ECOG62K2G6) 156 kg Shipping weight: 217681 (ECOG62K2G0) 176 kg 225661 (ECOG62K2G6) 179 kg Shipping volume: 1.28 m<sup>3</sup>

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

**ISO** Certificates

ISO 9001; ISO 14001; ISO

ISO Standards: 45001; ISO 50001

SkyLine ProS Natural Gas Combi Oven 6GN2/1

