

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:





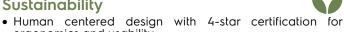
PNC 922325

Kit universal skewer rack and 6 short

skewers for Lengthwise and Crosswise

- 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



- 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

Water filter with cartridge and flow meter for high steam usage (combi used mainly in steaming mode)	PNC 920003	
Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day)	PNC 920004	
 Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one) 	PNC 922003	
 Pair of AISI 304 stainless steel grids, GN 1/1 	PNC 922017	
 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	
 AISI 304 stainless steel grid, GN 2/1 	PNC 922076	
 External side spray unit (needs to be mounted outside and includes support to be mounted on the oven) 	PNC 922171	
 Pair of AISI 304 stainless steel grids, GN 2/1 	PNC 922175	
 Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm 	PNC 922189	
• Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC 922190	
 Baking tray with 4 edges in aluminum, 400x600x20mm 	PNC 922191	
 Pair of frying baskets 	PNC 922239	
 AISI 304 stainless steel bakery/pastry grid 400x600mm 	PNC 922264	
 Double-step door opening kit 	PNC 922265	
 Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922266	

ovens		
 Universal skewer rack 	PNC 922326	
• 6 short skewers	PNC 922328	
 Volcano Smoker for lengthwise and crosswise oven 	PNC 922338	
 Multipurpose hook 	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	
 Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 	PNC 922362	
 Tray support for 6 & 10 GN 2/1 disassembled open base 	PNC 922384	
 Wall mounted detergent tank holder 	PNC 922386	
USB single point probe	PNC 922390	
 IoT module for OnE Connected and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process). 	PNC 922421	
 Connectivity router (WiFi and LAN) (only for 217681) 	PNC 922435	
 Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve with pipe for drain) 		
 SkyDuo Kit - to connect oven and blast chiller freezer for Cook&Chill process. The kit includes 2 boards and cables. Not for OnE Connected 	PNC 922439	
 Slide-in rack with handle for 6 & 10 GN 2/1 oven 	PNC 922605	
• Tray rack with wheels, 5 GN 2/1, 80mm pitch	PNC 922611	
 Open base with tray support for 6 & 10 GN 2/1 oven 	PNC 922613	
 Cupboard base with tray support for 6 & 10 GN 2/1 oven 	PNC 922616	
 Hot cupboard base with tray support for 6 & 10 GN 2/1 oven holding GN 2/1 trays 	PNC 922617	
 External connection kit for liquid detergent and rinse aid 	PNC 922618	
 Stacking kit for 6X2/1 GN oven on gas 6X2/1 GN oven 	PNC 922624	
 Stacking kit for 6 GN 2/1 oven placed on gas 6 GN 2/1 oven 	PNC 922625	
 Trolley for slide-in rack for 10 GN 2/1 oven and blast chiller freezer 	PNC 922627	
 Trolley for mobile rack for 2 stacked 6 GN 2/1 ovens on riser 	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	







• USB probe for sous-vide cooking









PNC 922281



 Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain) 	PNC 922639		• C25 Rinse & Descale Tabs, 50 tabs PNC 0S2394	
 Wall support for 6 GN 2/1 oven 	PNC 922644		bucket	_
 Dehydration tray, GN 1/1, H=20mm 	PNC 922651		C22 Cleaning Tabs, phosphate-free, 100 PNC 0S2395	
Flat dehydration tray, GN 1/1	PNC 922652		bags bucket	
 Open base for 6 & 10 GN 2/1 oven, disassembled - NO accessory can be fitted with the exception of 922384 	PNC 922654			
 Heat shield for 6 GN 2/1 oven 	PNC 922665			
 Heat shield-stacked for ovens 6 GN 2/1 on 6 GN 2/1 	PNC 922666			
 Heat shield-stacked for ovens 6 GN 2/1 on 10 GN 2/1 	PNC 922667			
 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, 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			
 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm 				
Detergent tank holder for open base	PNC 922699			
 Tray rack with wheels, 6 GN 2/1, 65mm pitch 	PNC 922700			
 Chimney adaptor needed in case of conversion of 6 GN 1/1 or 6 GN 2/1 ovens from natural gas to LPG 	PNC 922706			
 Mesh grilling grid, GN 1/1 	PNC 922713			
 Probe holder for liquids 	PNC 922714			
 Exhaust hood with fan for 6 & 10 GN 2/1 GN ovens 				
 Exhaust hood with fan for stacking 6+6 or 6+10 GN 2/1 ovens 	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			
 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	_		
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 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			
 Potato baker for 28 potatoes, GN 1/1 	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 '

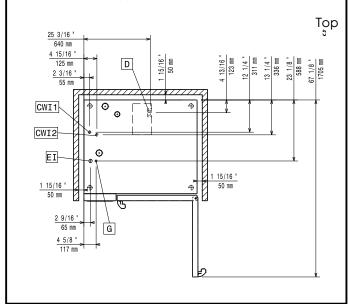
41 3/16 2 " 50 mm Ħ 708 CWI1 CWI2 EI 13/16 E 3 15/16 " 30 5/16 770 36 2_5/16 4 15/16 "

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": 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,

50mm

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: 217681 (ECOG62K2G0) 1.28 m³ 225661 (ECOG62K2G6) 1.27 m³

ISO Certificates

ISO 9001; ISO 14001; ISO

ISO Standards: 45001; ISO 50001

SkyLine ProS Natural Gas Combi Oven 6GN2/1

