

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 readv.
- 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.
- 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 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 1/1 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:





Double-step door opening kit

1,2kg each), GN 1/1

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

PNC 922265

PNC 922266

PNC 922281

PNC 922321

PNC 922324

- 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.

Included Accessories

• 1 of Chimney adaptor needed in case PNC 922706 of conversion of 6 GN 1/1 or 6 GN 2/1 ovens from natural gas to LPG

Optional Accessories

• Water filter with cartridge and flow

meter for high steam usage (combi

PNC 920004	
PNC 922003	
PNC 922017	
PNC 922036	
PNC 922062	
PNC 922086	
PNC 922171	
	PNC 922003 PNC 922017 PNC 922036 PNC 922062 PNC 922086

skewers for Lenghtwise ovens	PNC 922324	Ц
Universal skewer rack	PNC 922326	
• 4 long skewers	PNC 922327	
Volcano Smoker for lengthwise and	PNC 922338	
crosswise oven		
 Multipurpose hook 	PNC 922348	
 4 flanged feet for 6 & 10 GN, 2", 100-130mm 	PNC 922351	
 Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 	PNC 922362	
 Tray support for 6 & 10 GN 1/1 disassembled open base 	PNC 922382	
 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) 	PNC 922435	
 Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve with pipe for drain) 	PNC 922438	
 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	
 Tray rack with wheels, 6 GN 1/1, 65mm pitch 	PNC 922600	
 Tray rack with wheels, 5 GN 1/1, 80mm pitch 	PNC 922606	
 Bakery/pastry tray rack with wheels 400x600mm for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5 runners) 	PNC 922607	
• 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 or 400x600mm trays 	PNC 922615	
External connection kit for liquid detergent and rinse aid	PNC 922618	
Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device for drain)	PNC 922619	
Stacking kit for 6 GN 1/1 oven placed on gas 6 GN 1/1 oven	PNC 922622	
Stacking kit for 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 GN 1/1 overs on riser	PNC 922628	



400x600x20mm

• Pair of frying baskets

grid 400x600mm



Baking tray for 5 baguettes in

aluminum, 400x600x20mm

perforated aluminum with silicon coating, 400x600x38mm

Baking tray with 4 edges in perforated

Baking tray with 4 edges in aluminum,

AISI 304 stainless steel bakery/pastry







PNC 922189

PNC 922190

PNC 922191

PNC 922239

PNC 922264

PNC 920003

GN 1/1 ovens on riser

SkyLine ProS LPG Gas Combi Oven 6GN1/1



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•	Trolley for mobile rack for 6 GN 1/1 on 6	PNC 922630		 Trolley for grease collection kit Water inlet pressure reducer PNC 922752 PNC 922773 	
•	or 10 GN 1/1 ovens Riser on feet for 2 6 GN 1/1 ovens or a 6	PNC 922632		 Water inlet pressure reducer Extension for condensation tube, 37cm PNC 922773 PNC 922776 	
•	GN 1/1 oven on base Riser on wheels for stacked 2x6 GN 1/1	PNC 922635		 Non-stick universal pan, GN 1/1, H=20mm 	
	ovens, height 250mm Stainless steel drain kit for 6 & 10 GN	PNC 922636		• Non-stick universal pan, GN 1/1, PNC 925001 H=40mm	
	oven, dia=50mm			• Non-stick universal pan, GN 1/1, PNC 925002	
	Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637		H=60mmDouble-face griddle, one side ribbed PNC 925003	
•	Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device	PNC 922639		 and one side smooth, GN 1/1 Aluminum grill, GN 1/1 PNC 925004 	
	for drain)	DNC 000//7		• Frying pan for 8 eggs, pancakes, PNC 925005	
	Wall support for 6 GN 1/1 oven	PNC 922643		hamburgers, GN 1/1	_
	Dehydration tray, GN 1/1, H=20mm	PNC 922651		• Flat baking tray with 2 edges, GN 1/1 PNC 925006	
	Flat dehydration tray, GN 1/1	PNC 922652		• Baking tray for 4 baguettes, GN 1/1 PNC 925007	
•	Open base for 6 & 10 GN 1/1 oven,	PNC 922653		 Potato baker for 28 potatoes, GN 1/1 PNC 925008 	
	disassembled - NO accessory can be fitted with the exception of 922382			 Non-stick universal pan, GN 1/2, H=20mm 	
•	Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm	PNC 922655		• Non-stick universal pan, GN 1/2, PNC 925010 H=40mm	
•	pitch Stacking kit for 6 GN 1/1 combi oven on	PNC 922657		• Non-stick universal pan, GN 1/2, PNC 925011	
•	15&25kg blast chiller/freezer crosswise Heat shield for stacked ovens 6 GN 1/1	PNC 922660		 H=60mm Compatibility kit for installation on PNC 930217 	
	on 6 GN 1/1		_	previous base GN 1/1	
	Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661		 Recommended Detergents C25 Rinse & Descale Tabs, 50 tabs PNC 0S2394 	
•	Heat shield for 6 GN 1/1 oven	PNC 922662		bucket	
	Kit to convert from natural gas to LPG	PNC 922670		• C22 Cleaning Tabs, phosphate-free, 100 PNC 0S2395	
•	Kit to convert from LPG to natural gas	PNC 922671		bags bucket	
•	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 oven	PNC 922690			
•	base 4 adjustable feet with black cover for 6	PNC 922693			
	& 10 GN ovens, 100-115mm Detergent tank holder for open base	PNC 922699			
	- · · · · · · · · · · · · · · · · · · ·	PNC 922702			
•	Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base				
•	Wheels for stacked ovens	PNC 922704			
•	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 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			













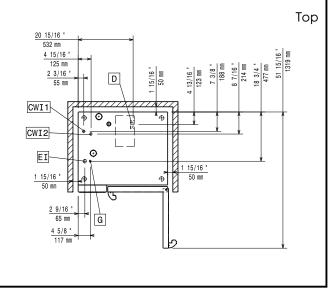
34 1/8 D 60 3/16 " 1528 mm 5/16 185 mm 2 5/16 58 mm 29 9/16 2 5/16 "

33 1/2 ' 2 " 50 mm 75 mm CWI1 CWI2 EI 13/16 3 15/16 " 100 mm 4 15/16 " 23 1/4

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

Electrical inlet (power) Gas connection

DΩ Overflow drain pipe



Electric

Front

Side

Supply voltage:

217660 (ECOG61K2H0) 220-240 V/1 ph/50 Hz

Electrical power, default: 1.1 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.:

Circuit breaker required

Gas

Gas Power: 12 kW Standard gas delivery: LPG, G31

ISO 7/1 gas connection

diameter: 1/2" MNPT

Total thermal load: 40908 BTU (12 kW)

Water:

Water inlet connections "CWI1-

CWI2":

3/4" 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

service access: 50 cm left hand side.

Capacity:

Trays type: 6 - 1/1 Gastronorm

Max load capacity: 30 kg

Key Information:

Door hinges:

867 mm External dimensions, Width: 775 mm External dimensions, Depth: External dimensions, Height: 808 mm Net weight: 115 kg Shipping weight: 132 kg Shipping volume: 0.89 m³

ISO Certificates

ISO 9001; ISO 14001; ISO 45001; ISO 50001 ISO Standards:

SkyLine ProS LPG Gas Combi Oven 6GN1/1









