

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

- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- 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).
- 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.
- 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).
- 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.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Automatic consumption visualization at the end of the cycle.
- Capacity: 6 GN 1/1 trays.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory – contact the Company for more details).
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness

APPROVAL:





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 1/1 GN, 67 mm pitch.

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, 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 of conversion of 6 GN 1/1 or 6 GN 2/1 ovens from natural gas to LPG

Optional Accessories

	•		
•	Water softener with cartridge and flow meter (high steam usage)	PNC 920003	
•	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	
•	Water softener with salt for ovens with automatic regeneration of resin	PNC 921305	
•	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	
•	Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2	PNC 922086	
•	External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)	PNC 922171	
•	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	
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 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	
 USB probe for sous-vide cooking 	PNC 922281	
Grease collection tray, GN 1/1, H=100 mm	PNC 922321	
 Kit universal skewer rack and 4 long skewers for Lenghtwise ovens 	PNC 922324	
 Universal skewer rack 	PNC 922326	
 4 long skewers 	PNC 922327	
 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	
 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 SkyLine ovens and blast chiller/freezers 	PNC 922421	_
 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 ovens on riser 	PNC 922628	
Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens	PNC 922630	
• Riser on feet for 2 6 GN 1/1 ovens or a 6 GN 1/1 oven on base	PNC 922632	
Riser on wheels for stacked 2x6 GN 1/1 ovens, height 250mm	PNC 922635	
Stainless steel drain kit for 6 & 10 GN Over dig=50mm	PNC 922636	



400x600x20mm
• Pair of frying baskets



Baking tray with 4 edges in aluminum,







PNC 922191

PNC 922239



oven, dia=50mm

SkyLine ProS LPG Gas Combi Oven 6GN1/1



•	Plastic drain kit for 6 &10 GN oven,	PNC 922637		 Non-stick universal pan, GN 1/1, H=60mm 	PNC 925002	
•	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	PNC 925003	
	for drain)			 Aluminum grill, GN 1/1 	PNC 925004	
•	Wall support for 6 GN 1/1 oven	PNC 922643		 Frying pan for 8 eggs, pancakes, 	PNC 925005	
	Dehydration tray, GN 1/1, H=20mm	PNC 922651		hamburgers, GN 1/1		
	Flat dehydration tray, GN 1/1	PNC 922652		• Flat baking tray with 2 edges, GN 1/1	PNC 925006	
		PNC 922653			PNC 925007	
•	Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be	PNC 922033			PNC 925008	
	fitted with the exception of 922382			•	PNC 925009	_
_	Bakery/pastry rack kit for 6 GN 1/1 oven	DNC 022655		H=20mm	FINC 923009	_
	with 5 racks 400x600mm and 80mm pitch	114C 722033	•		PNC 925010	
•	Stacking kit for 6 GN 1/1 combi oven on 15&25kg blast chiller/freezer crosswise	PNC 922657			PNC 925011	
•	Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1	PNC 922660		 Compatibility kit for installation on previous base GN 1/1 	PNC 930217	
•	Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661		Recommended Detergents		
•	Heat shield for 6 GN 1/1 oven	PNC 922662			PNC 0S2394	
•	Kit to convert from natural gas to LPG	PNC 922670		and descaler in disposable tablets for		
	Kit to convert from LPG to natural gas	PNC 922671		Skyline ovens Professional 2in1 rinse aid		
	Flue condenser for gas oven	PNC 922678	_	and descaler in disposable tablets for new generation ovens with automatic		
	Fixed tray rack for 6 GN 1/1 and	PNC 922684	_	washing system. Suitable for all types of		
•	400x600mm grids	1110 722004	_	water. Packaging: 1 drum of 50 30g		
	Kit to fix oven to the wall	PNC 922687		tablets. each		
	Tray support for 6 & 10 GN 1/1 oven	PNC 922690	_		PNC 0S2395	
	base	1110 722070	_	detergent tablets for SkyLine ovens		
•	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693		Professional detergent for new generation ovens with automatic washing system. Suitable for all types of		
•	Detergent tank holder for open base	PNC 922699		water. Packaging: 1 drum of 100 65g		
	Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base	PNC 922702		tablets. each		
•	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		_			
•	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				
•	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				















34 1/8 D . 91/ .8 III 60 3/16 " 1528 mm 14 3/16 360 mm 322 mm 185 mm 2 5/16 58 mm 29 9/16 2 5/16 "

850 mm 2 " 50 mm 3 " 75 mm 208 CWI1 CWI2 EI 13/16 15/16 " 335 2 5/16 58 mm 23 1/4 4 15/16

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

Electrical inlet (power) Gas connection

Drain DΩ Overflow drain pipe

> Top 20_15/16 ' 4 15/16 125 mm D CWI1 0 CWI2 1 15/16 " 1 15/16 50 mm 65 mn G

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











