

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.
- 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.

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:





 \Box

 \Box

PNC 922264

PNC 922265

PNC 922266

PNC 922281

PNC 922321

PNC 922324

PNC 922386

- 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 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 -	PNC 922086

1,2kg each), GN 1/2 • External side spray unit (needs to be PNC 922171 mounted outside and includes support to be mounted on the oven)

 Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm

 Baking tray with 4 edges in perforated aluminum, 400x600x20mm

Baking tray with 4 edges in aluminum, 400x600x20mm

• Pair of frying baskets

skewers for Lengiltwise Overis	
 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

AISI 304 stainless steel bakery/pastry

• Grid for whole chicken (8 per grid -

• Grease collection tray, GN 1/1, H=100

Kit universal skewer rack and 4 long

• USB probe for sous-vide cooking

skewers for Lenghtwise ovens

• Double-step door opening kit

grid 400x600mm

1,2kg each), GN 1/1

•	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	DNIC 022606

•	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 over holding GN 1/1 or	

	400x600mm trays		
•	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,	PNC 922619	

open/close device for drain)	
• Stacking kit for 6 GN 1/1 oven placed	PNC 922622
on gas 6 GN 1/1 oven	
• Stacking kit for 6 GN 1/1 oven placed	PNC 922623

on gas 10 GN 1/1 oven	
• Trolley for slide-in rack for 6 & 10 GN 1/1	PNC 922626
oven and blast chiller freezer	

	oven and black crimer medzer		
•	 Trolley for mobile rack for 2 stacked 6 	PNC 922628	
	GN 1/1 ovens on riser		
•	Trolley for mobile rack for 6 GN 1/1 on 6	PNC 922630	

- or 10 GN 1/1 ovens Riser on feet for 2 6 GN 1/1 ovens or a 6 PNC 922632 GN 1/1 oven on base
- Riser on wheels for stacked 2x6 GN 1/1 PNC 922635 ovens, height 250mm
- Stainless steel drain kit for 6 & 10 GN PNC 922636 oven, dia=50mm













PNC 922189

PNC 922190

PNC 922191

PNC 922239



•	Plastic drain kit for 6 &10 GN oven, dia=50mm	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		
Ī	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				















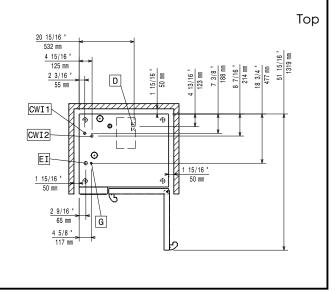
34 1/8 D 60 3/16 " 1528 mm 5/16 185 mm 2 5/16 58 mm 29 9/16 2 5/16 "

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:











