

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:





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

Volcano Smoker for lengthwise and

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

Tray support for 6 & 10 GN 1/1

disassembled open base

USB single point probe

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

Wall mounted detergent tank holder

IoT module for SkyLine ovens and blast

Tray rack with wheels, 6 GN 1/1, 65mm

• Tray rack with wheels, 5 GN 1/1, 80mm

Bakery/pastry tray rack with wheels

400x600mm for 6 GN 1/1 oven and

blast chiller freezer, 80mm pitch (5

• Slide-in rack with handle for 6 & 10 GN

• USB probe for sous-vide cooking

skewers for Lenghtwise ovens

• Double-step door opening kit

grid 400x600mm

1,2kg each), GN 1/1

Universal skewer rack

4 long skewers

100-130mm

each), GN 1/1

chiller/freezers

pitch

pitch

runners)

crosswise oven

Multipurpose hook

 \Box

PNC 922264

PNC 922265

PNC 922266

PNC 922281

PNC 922321

PNC 922324

PNC 922326

PNC 922327

PNC 922338

PNC 922348

PNC 922351

PNC 922362

PNC 922382

PNC 922386

PNC 922390

PNC 922421

PNC 922600

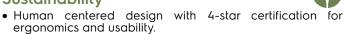
PNC 922606

PNC 922607

PNC 922610

- 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



- 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 conversión of 6 GN 1/1 or 6 GN 2/1 ovens from natural gas to LPG

Optional Accessories			l/l oven	_
Water softener with cartridge and flow meter (high steam usage)	PNC 920003		 Open base with tray support for 6 & 10 PNC 922612 GN 1/1 oven 	
Water filter with cartridge and flow meter for 6 & 10 GN 1/1 ovens (low-	PNC 920004		 Cupboard base with tray support for 6 PNC 922614 & 10 GN 1/1 oven 	
medium steam usage - less than 2hrs per day full steam)			for 6 & 10 GN 1/1 oven holding GN 1/1 or	
Water softener with salt for ovens with	PNC 921305		400x600mm trays	
automatic regeneration of resin			 External connection kit for liquid detergent and rinse aid 	
 Wheel kit for 6 & 10 GN 1/1 and 2/1 GN 	PNC 922003		3	
oven base (not for the disassembled one)			cupboard base (trolley with 2 tanks,	_
 Pair of AISI 304 stainless steel grids, 	PNC 922017		open/close device for drain)	
GN 1/1		_	0140.m.g	
 Pair of grids for whole chicken (8 per 	PNC 922036		on gas 6 GN 1/1 oven	
grid - 1,2kg each), GN 1/1			 Stacking kit for 6 GN 1/1 oven placed PNC 922623 on gas 10 GN 1/1 oven 	
• 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		oven and blast chiller freezer	_
External side spray unit (needs to be mounted outside and includes support	PNC 922171		 Trolley for mobile rack for 2 stacked 6 PNC 922628 GN 1/1 ovens on riser 	
to be mounted on the oven)			,	
Baking tray for 5 baguettes in	PNC 922189		or 10 GN 1/1 ovens	
perforated aluminum with silicon coating, 400x600x38mm			 Riser on feet for 2 6 GN 1/1 ovens or a 6 PNC 922632 GN 1/1 oven on base 	
Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC 922190		 Riser on wheels for stacked 2x6 GN 1/1 PNC 922635 ovens, height 250mm 	
 Baking tray with 4 edges in aluminum, 400x600x20mm 	PNC 922191		 Stainless steel drain kit for 6 & 10 GN PNC 922636 oven, dia=50mm 	



• Pair of frying baskets











PNC 922239

SkyLine ProS LPG Gas Combi Oven 6GN1/1



	Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637		 Non-stick universal pan, GN 1/1, H=60mm 	
• (Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device	PNC 922639		 Double-face griddle, one side ribbed and one side smooth, GN 1/1 	
	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	
	Open base for 6 & 10 GN 1/1 oven,	PNC 922653		• Baking tray for 4 baguettes, GN 1/1 PNC 925007	
	disassembled - NO accessory can be	1110 722055	_	• Potato baker for 28 potatoes, GN 1/1 PNC 925008	
	fitted with the exception of 922382			• Non-stick universal pan, GN 1/2, PNC 925009	
	Bakery/pastry rack kit for 6 GN 1/1 oven	PNC 922655		H=20mm	_
,	with 5 racks 400x600mm and 80mm oitch			• Non-stick universal pan, GN 1/2, PNC 925010 H=40mm	
	Stacking kit for 6 GN 1/1 combi oven on 15&25kg blast chiller/freezer crosswise	PNC 922657		Non-stick universal pan, GN 1/2, PNC 925011 H=60mm	
•	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	
•	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		• C25 Rinse & Descale tab 2in1 rinse aid 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	
	9	PNC 922678		and descaler in disposable tablets for	
	Flue condenser for gas oven	PNC 922684		new generation ovens with automatic washing system. Suitable for all types of	
	Fixed tray rack for 6 GN 1/1 and 400x600mm grids	PINC 922004	J	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		• C22 Cleaning Tab Disposable PNC 0S2395	
l	oase			detergent tablets for SkyLine ovens Professional detergent for new	
(& 10 GN ovens, 100-115mm			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	_		
1	Exhaust hood without fan for 6&10 I/IGN 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,	PNC 925001			
l	H=40mm				















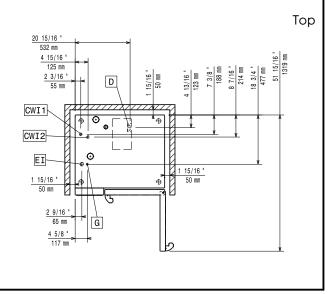
34 1/8 D 60 3/16 " 1528 mm 5/16 185 mm 2 5/16 58 mm 29 9/16 2 5/16 "

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









