

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



217662 (ECOG101K2H0)

SkyLine ProS Combi Boilerless Oven with touch screen control, 10x1/1GN, 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: 10 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:





PNC 922281

PNC 922321

• USB probe for sous-vide cooking

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

- 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 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.

Optional Accessories

			Tray rack with wheels to Giv 1/1, Collin
 Water softener with cartridge and flow 	PNC 920003		pitch
meter (high steam usage)			 Tray rack with wheels, 8 GN 1/1, 80mr
 Water filter with cartridge and flow 	PNC 920004		pitch
meter for 6 & 10 GN 1/1 ovens (low-			Bakery/pastry tray rack with wheels
medium steam usage - less than 2hrs per day full steam)			holding 400x600mm grids for 10 GN 1 oven and blast chiller freezer, 80mm
 Water softener with salt for ovens with 	PNC 921305		pitch (8 runners)
automatic regeneration of resin	FINC 721303	_	Slide-in rack with handle for 6 & 10 G
• Wheel kit for 6 & 10 GN 1/1 and 2/1 GN	PNC 922003		1/1 oven
oven base (not for the disassembled	11(0)22000	_	• Open base with tray support for 6 & 1
one)			GN 1/1 oven
 Pair of AISI 304 stainless steel grids, 	PNC 922017		 Cupboard base with tray support for
GN 1/1			& 10 GN 1/1 oven
Pair of grids for whole chicken (8 per grid 13/4 a gash) CN 1/1	PNC 922036		Hot cupboard base with tray support for 6 % 10 CN 1/1 even holding CN 1/1
grid - 1,2kg each), GN 1/1	DNIC 0000/0		for 6 & 10 GN 1/1 oven holding GN 1/1 400x600mm trays
• AISI 304 stainless steel grid, GN 1/1	PNC 922062		External connection kit for liquid
 Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2 	PNC 922086		detergent and rinse aid
External side spray unit (needs to be	PNC 922171		• Grease collection kit for GN 1/1-2/1
mounted outside and includes support	FINC 9221/1	_	cupboard base (trolley with 2 tanks,
to be mounted on the oven)			open/close device for drain)
Baking tray for 5 baguettes in	PNC 922189		 Stacking kit for 6 GN 1/1 oven placed
perforated aluminum with silicon			on gas 10 GN 1/1 oven
coating, 400x600x38mm			Trolley for slide-in rack for 6 & 10 GN
Baking tray with 4 edges in perforated The street of	PNC 922190		oven and blast chiller freezer
aluminum, 400x600x20mm	DNIC 000101		 Trolley for mobile rack for 6 GN 1/1 or or 10 GN 1/1 ovens
 Baking tray with 4 edges in aluminum, 400x600x20mm 	PNC 922191		Stainless steel drain kit for 6 & 10 GN
Pair of frying baskets	PNC 922239		oven, dia=50mm
 AISI 304 stainless steel bakery/pastry 	PNC 922264		• Plastic drain kit for 6 &10 GN oven,
grid 400x600mm	1110 722204	_	dia=50mm
Double-step door opening kit	PNC 922265		
Grid for whole chicken (8 per grid -	PNC 922266	_	
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FINC 722321	_
PNC 922324	
PNC 922326	
PNC 922327	
PNC 922348	
PNC 922351	
PNC 922362	
PNC 922364	
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1,2kg each), GN 1/1











SkyLine ProS LPG Gas Combi Oven 10GN1/1



•	Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device	PNC 922639	• Non-stick universal pan, GN 1/1, PNC 925000 H=20mm	
	for drain) Wall support for 10 GN 1/1 oven	PNC 922645	 Non-stick universal pan, GN 1/1, PNC 925001 H=40mm 	
	Banquet rack with wheels holding 30 plates for 10 GN 1/1 oven and blast	PNC 922648	• Non-stick universal pan, GN 1/1, PNC 925002 H=60mm	
	chiller freezer, 65mm pitch	DVIC 000 / / 0	 Double-face griddle, one side ribbed PNC 925003 and one side smooth, GN 1/1 	
•	Banquet rack with wheels 23 plates for 10 GN 1/1 oven and blast chiller freezer,	PNC 922649	• Aluminum grill, GN 1/1 PNC 925004	
_	85mm pitch Dehydration tray, GN 1/1, H=20mm	PNC 922651	 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	
	Flat dehydration tray, GN 1/1	PNC 922652	3 , 3 . ,	
•	Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be	PNC 922653	3 , 3 , ,	
	filted with the exception of 922382		Potato baker for 28 potatoes, GN 1/1 PNC 925008 Non abidi universal page GN 1/2 PNC 925000	
•	Bakery/pastry rack kit for 10 GN 1/1	PNC 922656	 Non-stick universal pan, GN 1/2, H=20mm PNC 925009	
	oven with 8 racks 400x600mm and 80mm pitch		Non-stick universal pan, GN 1/2, PNC 925010 H=40mm	
•	Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661	Non-stick universal pan, GN 1/2, PNC 925011 H=60mm	
•	Heat shield for 10 GN 1/1 oven	PNC 922663	• Compatibility kit for installation on PNC 930217	
•	Kit to convert from natural gas to LPG	PNC 922670	previous base GN 1/1	_
•	Kit to convert from LPG to natural gas	PNC 922671	Decemmended Determents	
•	Flue condenser for gas oven	PNC 922678	Recommended Detergents	
•	Fixed tray rack for 10 GN 1/1 and 400x600mm grids	PNC 922685	C25 Rinse & Descale Tabs, 50 tabs PNC 0S2394 bucket	
•	Kit to fix oven to the wall	PNC 922687	 C22 Cleaning Tabs, phosphate-free, 100 PNC 0S2395 bags bucket 	
•	Tray support for 6 & 10 GN 1/1 oven base	PNC 922690	bags bocket	
•	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693		
•	Reinforced tray rack with wheels, lowest support dedicated to a grease collection tray for 10 GN 1/1 oven, 64mm pitch			
•	Detergent tank holder for open base	PNC 922699		
•	Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base	PNC 922702		
•	Wheels for stacked ovens	PNC 922704		
•	Spit for lamb or suckling pig (up to 12kg) for GN 1/1 ovens	PNC 922709		
	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, 8 GN 1/1, 85mm pitch	PNC 922741		
•	Fixed tray rack, 8 GN 2/1, 85mm pitch	PNC 922742		
	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		



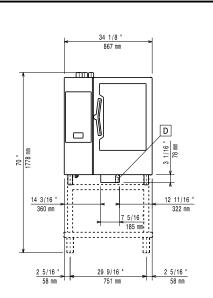












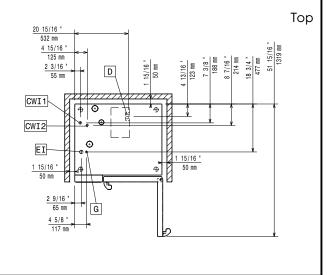
33 1/2 2 " 50 mm 3 " 75 mm 928 371 CWI1 CWI2 EI 13/16 15/16 1 36 23 1/4 4 15/16 " 2 5/16 58 mm

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

Electrical inlet (power) Gas connection

ח Drain

DO Overflow drain pipe



Electric

Front

Side

Supply voltage:

217662 (ECOG101K2H0) 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

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

ISO 7/1 gas connection

diameter: 1/2" MNPT

Total thermal load: 71589 BTU (21 kW)

Water:

Drain "D":

Water inlet connections "CWI1-

CWI2":

3/4" 1-6 bar Pressure, bar min/max: 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: 10 - 1/1 Gastronorm

Max load capacity: 50 kg

Key Information:

Door hinges:

867 mm External dimensions, Width: 775 mm External dimensions, Depth: External dimensions, Height: 1058 mm Net weight: 136 kg 154 kg Shipping weight: Shipping volume: 1.11 m³

ISO Certificates

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













SkyLine ProS LPG Gas Combi Oven 10GN1/1