

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:





 Kit universal skewer rack and 4 long skewers for Lenghtwise ovens

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.

Optional Accessories

Water filter with cartridge and flow mater for low stage usage (less than 2).	PNC 920004	•
meter for low steam usage (less than 2 hours of full steam per day)		
Water filter with cartridge and flow meter for medium steam usage	PNC 920005	•
 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	•
 Baking tray with 4 edges in aluminum, 400x600x20mm 	PNC 922191	•
 Pair of frying baskets 	PNC 922239	
 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 	PNC 922321	

skewers for Lenghtwise ovens		
 Universal skewer rack 	PNC 922326	
 4 long skewers 	PNC 922327	
 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	
Thermal cover for 10 GN 1/1 oven and blast chiller freezer	PNC 922364	
 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	П
Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve with pipe for drain)		
 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 10 GN 1/1, 65mm pitch 	PNC 922601	
 Tray rack with wheels, 8 GN 1/1, 80mm pitch 	PNC 922602	
 Bakery/pastry tray rack with wheels holding 400x600mm grids for 10 GN 1/1 oven and blast chiller freezer, 80mm pitch (8 runners) 	PNC 922608	
• 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 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 6 GN 1/1 on 6 or 10 GN 1/1 ovens	PNC 922630	
Stainless steel drain kit for 6 & 10 GN oven, dia=50mm	PNC 922636	
Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637	
Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)	PNC 922639	
Wall support for 10 GN 1/1 oven	PNC 922645	





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•	Banquet rack with wheels holding 30 plates for 10 GN 1/1 oven and blast	PNC 922648		 Non-stick universal pan, GN 1/1, H=60mm 	PNC 925002
	chiller freezer, 65mm pitch Banquet rack with wheels 23 plates for	PNC 922649		 Double-face griddle, one side ribbed and one side smooth, GN 1/1 	PNC 925003
Ĭ	10 GN 1/1 oven and blast chiller freezer,	1110 /2204/	_	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 	PNC 925005
	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			 Potato baker for 28 potatoes, GN 1/1 	PNC 925008
_	fitted with the exception of 922382 Bakery/pastry rack kit for 10 GN 1/1	PNC 922656		 Non-stick universal pan, GN 1/2, 	PNC 925009
•	oven with 8 racks 400x600mm and 80mm pitch	FINC 922030	_	H=20mm • Non-stick universal pan, GN 1/2,	PNC 925010
•	Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661		H=40mm • Non-stick universal pan, GN 1/2, H=60mm	PNC 925011
•	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	FINC 930217
•	Kit to convert from LPG to natural gas	PNC 922671			
•	Flue condenser for gas oven	PNC 922678		Recommended Detergents	D) 10 00070/
•	Fixed tray rack for 10 GN 1/1 and 400x600mm grids	PNC 922685		C25 Rinse & Descale Tabs, 50 tabs bucket	PNC 0S2394
•	Kit to fix oven to the wall	PNC 922687		 C22 Cleaning Tabs, phosphate-free, 100 	PNC 0S2395
•	Tray support for 6 & 10 GN 1/1 oven base	PNC 922690		bags bucket	
•	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				
	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			
	Non-stick universal pan, GN 1/1, H=20mm	PNC 925000			
•	Non-stick universal pan, GN 1/1,	PNC 925001			



H=40mm













867 mm D 778 12 11/16 " 14 3/16 322 mm 2 5/16 58 mm 29 9/16 ' 751 mm 2 5/16 " 58 mm

33 1/2 2 " 50 mm 3 " 75 mm E 928 371 2 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) CWI2 Cold Water Inlet 2 (steam generator)

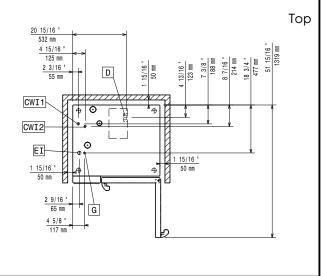
Electrical inlet (power)

Gas connection

Drain

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DO Overflow drain pipe



Electric

Front

Side

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.

Circuit breaker required

Supply voltage: 220-240 V/1 ph/50 Hz

Electrical power max.: 1.1 kW 1.1 kW Electrical power, default:

Gas

Total thermal load: 71589 BTU (21 kW)

21 kW Gas Power: Standard gas delivery: LPG, G31 ISO 7/1 gas connection

diameter: 1/2" MNPT

Water:

Max inlet water supply

temperature: 30 °C Hardness: 5 °fH / 2.8 °dH Chlorides: <10 ppm Conductivity: >50 µS/cm Drain "D": 50mm

Water inlet connections "CWI1-

CWI2": 3/4" Pressure, bar min/max: 1-6 bar

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:

Clearance: 5 cm rear and

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:

External dimensions, Width: 867 mm External dimensions, Depth: 775 mm Weiaht: 136 ka 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









