

SkyLine ProS Natural Gas Combi Oven 10GN1/1

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



217682 (ECOG101K2G0)

SkyLine ProS Combi Boilerless Oven with touch screen control, 10x1/1GN, gas, 2 cooking modes (recipe program, manual), automatic cleaning

225662 (ECOG101K2G6)

SkyLine ProS combi boilerless oven with touch screen control, 10x1/1GN, gas, 2 cooking modes (recipe program, manual), automatic cleaning

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:





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PNC 922321

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

Water filter with cartridge and flow meter for high steam usage (combi used mainly in steaming mode)	PNC 920003	 Tray rack with wheels, 8 GN 1/1, 80m pitch
Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day)	PNC 920004	 Bakery/pastry tray rack with wheels holding 400x600mm grids for 10 GN oven and blast chiller freezer, 80mm
 Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one) 	PNC 922003	pitch (8 runners)Slide-in rack with handle for 6 & 10 G1/1 oven
 Pair of AISI 304 stainless steel grids, GN 1/1 	PNC 922017	 Open base with tray support for 6 & GN 1/1 oven
 Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922036	 Cupboard base with tray support fo & 10 GN 1/1 oven
 AISI 304 stainless steel grid, GN 1/1 Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2 	PNC 922062 PNC 922086	 Hot cupboard base with tray supportion 6 & 10 GN 1/1 oven holding GN 1/400x600mm trays
External side spray unit (needs to be mounted outside and includes support	PNC 922171	 External connection kit for liquid detergent and rinse aid Grease collection kit for GN 1/1-2/1
 to be mounted on the oven) Baking tray for 5 baguettes in perforated aluminum with silicon 	PNC 922189	cupboard base (trolley with 2 tanks, open/close device for drain)
 coating, 400x600x38mm Baking tray with 4 edges in perforated aluminum, 400x600x20mm 	PNC 922190	 Stacking kit for 6 GN 1/1 oven placed on gas 10 GN 1/1 oven Trolley for slide-in rack for 6 & 10 GN
• Baking tray with 4 edges in aluminum, 400x600x20mm	PNC 922191	 oven and blast chiller freezer Trolley for mobile rack for 6 GN 1/1 o
 Pair of frying baskets 	PNC 922239	or 10 GN 1/1 ovens
AISI 304 stainless steel bakery/pastry grid 400x600mm	PNC 922264	 Stainless steel drain kit for 6 & 10 GN oven, dia=50mm
Double-step door opening kit	PNC 922265	 Plastic drain kit for 6 &10 GN oven,
• Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922266	dia=50mm
USB probe for sous-vide cooking	PNC 922281	

mm		_
Kit universal skewer rack and 4 long skewers for Lenghtwise ovens	PNC 922324	
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	Ц
 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	PNC 922421	
SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process).	722-121	_
 Connectivity router (WiFi and LAN) (only for 217682) 	PNC 922435	
 Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve with pipe for drain) 	PNC 922438	
 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 dig-50mm	PNC 922636	













PNC 922637



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•	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, H=20mm	NC 925000	(
	for drain)	DNIC 022475		 Non-stick universal pan, GN 1/1, H=40mm 	NC 925001	[
	Wall support for 10 GN 1/1 oven Banquet rack with wheels holding 30 plates for 10 GN 1/1 oven and blast	PNC 922645 PNC 922648			NC 925002	(
	chiller freezer, 65mm pitch	DNIC 022470		 Double-face griddle, one side ribbed PN and one side smooth, GN 1/1 	NC 925003	[
•	Banquet rack with wheels 23 plates for 10 GN 1/1 oven and blast chiller freezer, 85mm pitch	PNC 922649		• Aluminum grill, GN 1/1 PN	NC 925004 NC 925005	[
•	Dehydration tray, GN 1/1, H=20mm	PNC 922651		hamburgers, GN 1/1	10 723003	,
•	Flat dehydration tray, GN 1/1	PNC 922652		• Flat baking tray with 2 edges, GN 1/1 PN	NC 925006	[
•	Open base for 6 & 10 GN 1/1 oven,	PNC 922653		• Baking tray for 4 baguettes, GN 1/1 PN	NC 925007	[
	disassembled - NO accessory can be fitted with the exception of 922382			, ,	NC 925008 NC 925009]
•	Bakery/pastry rack kit for 10 GN 1/1	PNC 922656		H=20mm	10 723007	
	oven with 8 racks 400x600mm and 80mm pitch			Non-stick universal pan, GN 1/2, H=40mm	NC 925010	[
	Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661	_	Non-stick universal pan, GN 1/2, H=60mm	NC 925011	[
	Heat shield for 10 GN 1/1 oven	PNC 922663			NC 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 PNC 922678		Recommended Detergents		
	Flue condenser for gas oven Fixed tray rack for 10 GN 1/1 and	PNC 922685			NC 0S2394	[
•	400x600mm grids Kit to fix oven to the wall	PNC 922687		• C22 Cleaning Tabs, phosphate-free, 100 PN	NC 0S2395	[
•	Tray support for 6 & 10 GN 1/1 oven	PNC 922690		bags bucket		
•	base 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					
	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				













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867 mm D 778 12 11/16 " 14 3/16 322 mm 185 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 28 371 CWI1 CWI2 EI 13/16 15/16 1 36 23 1/4 4 15/16 " 2 5/16 58 mm

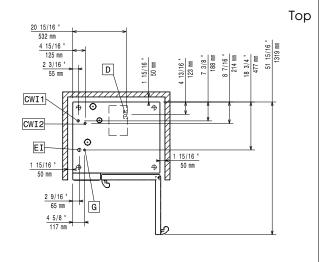
Cold Water inlet 1 (cleaning) CWI2 Cold Water Inlet 2 (steam generator)

Electrical inlet (power)

Gas connection

D Drain

DO Overflow drain pipe





Front

Side

Supply voltage:

217682 (ECOG101K2G0) 220-240 V/1 ph/50 Hz 225662 (ECOG101K2G6) 220-230 V/1 ph/60 Hz

Electrical power, default:

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.

11 kW Electrical power max.:

Circuit breaker required

Gas

Gas Power: 21 kW

Standard gas delivery: Natural Gas G20

ISO 7/1 gas connection

1/2" MNPT

71589 BTU (21 kW) Total thermal load:

Water:

diameter:

Water inlet connections "CWI1-

3/4" CWI2":

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

50 cm left hand side service access:

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 External dimensions, Height: 1058 mm

Net weight:

217682 (ECOG101K2G0) 136 kg 225662 (ECOG101K2G6) 139 kg

Shipping weight:

217682 (ECOG101K2G0) 154 kg 225662 (ECOG101K2G6) 157 kg

Shipping volume:

217682 (ECOG101K2G0) 1.11 m³ 225662 (ECOG101K2G6) 1.06 m³

ISO Certificates

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

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