

ITEM #	
MODEL #	
NAME #	
SIS #	
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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

- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- 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).
- Make-it-mine feature to allow full personalization or locking of the user interface.
- 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.
- 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).
- 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.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Automatic consumption visualization at the end of the cycle.
- Capacity: 10 GN 1/1 trays.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory – contact the Company for more details).
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness

APPROVAL:





USB probe for sous-vide cooking

skewers for Lenghtwise ovens

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

Tray support for 6 & 10 GN 1/1

disassembled open base

• USB single point probe

chiller/freezers

pitch (8 runners)

pitch

pitch

1/1 oven

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

Thermal cover for 10 GN 1/1 oven and

Wall mounted detergent tank holder

Tray rack with wheels 10 GN 1/1, 65mm

• Tray rack with wheels, 8 GN 1/1, 80mm

oven and blast chiller freezer, 80mm

holding 400x600mm grids for 10 GN 1/1

Slide-in rack with handle for 6 & 10 GN

• Bakery/pastry tray rack with wheels

IoT module for SkyLine ovens and blast PNC 922421

Universal skewer rack

Multipurpose hook

• 4 long skewers

100-130mm

each), GN 1/1

blast chiller freezer

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

• Kit universal skewer rack and 4 long

PNC 922281

PNC 922321

PNC 922324

PNC 922326

PNC 922327

PNC 922348

PNC 922351

PNC 922362

PNC 922364

PNC 922382

PNC 922386

PNC 922390

PNC 922601

PNC 922602

PNC 922608

PNC 922610

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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.

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 softener with cartridge and flow meter (high steam usage) 	PNC 920003	GN 1/1 ovenCupboard base with tray support for 6 PNC 922614	
 Water filter with cartridge and flow 	PNC 920004	& 10 GN 1/1 oven	_
meter for 6 & 10 GN 1/1 ovens (low- medium steam usage - less than 2hrs per day full steam)		 Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays 	
 Water softener with salt for ovens with automatic regeneration of resin 	PNC 921305	 External connection kit for liquid detergent and rinse aid PNC 922618	
 Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one) 	PNC 922003	 Grease collection kit for GN 1/1-2/1 PNC 922619 cupboard base (trolley with 2 tanks, open/close device for drain) 	
 Pair of AISI 304 stainless steel grids, GN 1/1 	PNC 922017	 Stacking kit for 6 GN 1/1 oven placed PNC 922623 on gas 10 GN 1/1 oven 	
 Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922036	 Trolley for slide-in rack for 6 & 10 GN 1/1 PNC 922626 oven and blast chiller freezer 	
• 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	or 10 GN 1/1 ovens • Stainless steel drain kit for 6 & 10 GN PNC 922636	
External side spray unit (needs to be	PNC 922171	oven, dia=50mm	
mounted outside and includes support to be mounted on the oven)		 Plastic drain kit for 6 &10 GN oven, dia=50mm PNC 922637 	
 Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm 	PNC 922189	 Grease collection kit for GN 1/1-2/1 PNC 922639 open base (2 tanks, open/close device for drain) 	
 Baking tray with 4 edges in perforated aluminum, 400x600x20mm 	PNC 922190		
 Baking tray with 4 edges in aluminum, 400x600x20mm 	PNC 922191	 Banquet rack with wheels holding 30 plates for 10 GN 1/1 oven and blast chiller freezer, 65mm pitch 	
 Pair of frying baskets 	PNC 922239		
 AISI 304 stainless steel bakery/pastry grid 400x600mm 	PNC 922264	10 GN 1/1 oven and blast chiller freezer, 85mm pitch	
 Double-step door opening kit 	PNC 922265	• Dehydration tray, GN 1/1, H=20mm PNC 922651	
• Grid for whole chicken (8 per grid -	PNC 922266		



1,2kg each), GN 1/1











SkyLine ProS LPG Gas Combi Oven 10GN1/1



Flat dehydration tray, GN 1/1	PNC 922652		 Baking tray for 4 baguettes, GN 1/1 	PNC 925007
 Open base for 6 & 10 GN 1/1 oven, 	PNC 922653		 Potato baker for 28 potatoes, GN 1/1 	PNC 925008
disassembled - NO accessory can be fitted with the exception of 922382			 Non-stick universal pan, GN 1/2, H=20mm 	PNC 925009
 Bakery/pastry rack kit for 10 GN 1/1 oven with 8 racks 400x600mm and 	PNC 922656		 Non-stick universal pan, GN 1/2, H=40mm 	PNC 925010
80mm pitch	DNIC 000771		Non-stick universal pan, GN 1/2, Non-stick universal pan, GN 1/2,	PNC 925011
 Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1 	PNC 922661		H=60mmCompatibility kit for installation on	PNC 930217
 Heat shield for 10 GN 1/1 oven 	PNC 922663		previous base GN 1/1	
 Kit to convert from natural gas to LPG 	PNC 922670		Recommended Detergents	
 Kit to convert from LPG to natural gas 	PNC 922671		• C25 Rinse & Descale tab 2in1 rinse aid	PNC 0S2394
 Flue condenser for gas oven 	PNC 922678		and descaler in disposable tablets for	11(0 0020) 1
 Fixed tray rack for 10 GN 1/1 and 400x600mm grids 	PNC 922685		Skyline ovens Professional 2in1 rinse aid and descaler in disposable tablets for	
 Kit to fix oven to the wall 	PNC 922687		new generation ovens with automatic	
 Tray support for 6 & 10 GN 1/1 oven base 	PNC 922690		washing system. Suitable for all types of water. Packaging: 1 drum of 50 30g tablets. each	
 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm 	PNC 922693		C22 Cleaning Tab Disposable detergent tablets for SkyLine ovens	PNC 0S2395
Reinforced tray rack with wheels, lowest support dedicated to a greater	PNC 922694		Professional detergent for new	
support dedicated to a grease collection tray for 10 GN 1/1 oven, 64mm pitch			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 tablets. each	
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	PNC 922709			
12kg) for GN 1/1 ovens				
 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 922/45	_		
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			
 Non-stick universal pan, GN 1/1, H=60mm 	PNC 925002			
 Double-face griddle, one side ribbed and one side smooth, GN 1/1 	PNC 925003			
 Aluminum grill, GN 1/1 	PNC 925004			
 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	PNC 925005			
• Flat baking tray with 2 edges, GN 1/1	PNC 925006			





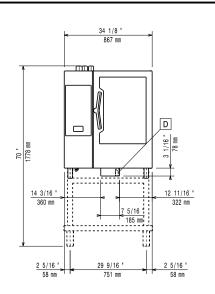












33 1/2 2 ° 50 mm 928 77 CWI1 CWI2 EI 15/16 " 100 mm 4 15/16 " 23 1/4 2 5/16 58 mm

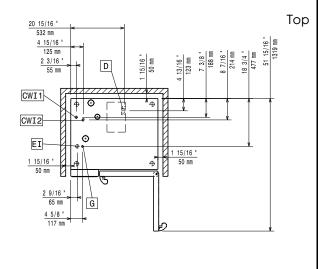
Cold Water inlet 1 (cleaning) = Cold Water Inlet 2 (steam generator) CWI2

Electrical inlet (power) Gas connection

Drain

ח

Overflow drain pipe DO



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

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

ISO 7/1 gas connection

diameter: 1/2" MNPT Total thermal load: 71589 BTU (21 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: 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











