

ITEM #	
MODEL #	
NAME #	
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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

- 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:





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

· Kit universal skewer rack and 4 long

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

Cook&Chill process).

with pipe for drain)

pitch

Not for OnE Connected

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

Thermal cover for 10 GN 1/1 oven and

• Wall mounted detergent tank holder

• IoT module for OnE Connected and

Connectivity router (WiFi and LAN)

2/1 (2 plastic tanks, connection valve

chiller freezer for Cook&Chill process.

The kit includes 2 boards and cables.

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

SkyDuo (one IoT board per appliance - to connect oven to blast chiller for

Grease collection kit for ovens GN 1/1 & PNC 922438

SkyDuo Kit - to connect oven and blast PNC 922439

Universal skewer rack

Multipurpose hook

blast chiller freezer

• 4 long skewers

100-130mm

each), GN 1/1

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PNC 922321

PNC 922324

PNC 922326

PNC 922327

PNC 922348

PNC 922351

PNC 922362

PNC 922364

PNC 922382

PNC 922386

PNC 922390

PNC 922421

PNC 922435

PNC 922601

- 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 power function for customized slow cooking cycles.
- 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. 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

Optional Accessories			piceri
 Water filter with cartridge and flow meter for high steam usage (combi 	PNC 920003		• Tray rack with wheels, 8 GN 1/1, 80mm PNC 922602 pitch
 used mainly in steaming mode) 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 1/1 oven and blast chiller freezer, 80mm pitch (8 runners)
 Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled 	PNC 922003		Slide-in rack with handle for 6 & 10 GN PNC 922610 1/1 oven Open base with travesupport for 4 & 10 PNC 922613
one)Pair of AISI 304 stainless steel grids,	PNC 922017		 Open base with tray support for 6 & 10 PNC 922612 GN 1/1 oven
GN 1/1			• Cupboard base with tray support for 6 PNC 922614
 Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922036		& 10 GN 1/1 oven • Hot cupboard base with tray support PNC 922615
• AISI 304 stainless steel grid, GN 1/1	PNC 922062		for 6 & 10 GN 1/1 oven holding GN 1/1 or
 Grid for whole chicken (4 per grid - 	PNC 922086		400x600mm trays • External connection kit for liquid PNC 922618
1,2kg each), GN 1/2	PNC 922171		 External connection kit for liquid detergent and rinse aid
 External side spray unit (needs to be mounted outside and includes support to be mounted on the oven) 	PNC 922171	_	• Grease collection kit for GN 1/1-2/1 PNC 922619 cupboard base (trolley with 2 tanks,
 Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm 	PNC 922189		 open/close device for drain) Stacking kit for 6 GN 1/1 oven placed on gas 10 GN 1/1 oven PNC 922623
 Baking tray with 4 edges in perforated aluminum, 400x600x20mm 	PNC 922190		 Trolley for slide-in rack for 6 & 10 GN 1/1 PNC 922626 oven and blast chiller freezer
 Baking tray with 4 edges in aluminum, 400x600x20mm 	PNC 922191		 Trolley for mobile rack for 6 GN 1/1 on 6 PNC 922630 or 10 GN 1/1 ovens
 Pair of frying baskets 	PNC 922239		• Stainless steel drain kit for 6 & 10 GN PNC 922636
 AISI 304 stainless steel bakery/pastry grid 400x600mm 	PNC 922264		oven, dia=50mm • Plastic drain kit for 6 &10 GN oven, PNC 922637
 Double-step door opening kit 	PNC 922265		dia=50mmGrease collection kit for GN 1/1-2/1PNC 922639
 Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922266		open base (2 tanks, open/close device for drain)
 USB probe for sous-vide cooking 	PNC 922281		













SkyLine ProS LPG Gas Combi Oven 10GN1/1



•	• Wall support for 10 GN 1/1 oven	PNC 922645		Non-stick universal pan, GN 1/1, L-40mm	PNC 925002
•	Banquet rack with wheels holding 30 plates for 10 GN 1/1 oven and blast	PNC 922648		 H=60mm Double-face griddle, one side ribbed 	PNC 925003
	chiller freezer, 65mm pitch	DVIC 000 / / 0		and one side smooth, GN 1/1 • Aluminum grill, GN 1/1	PNC 925004
•	 Banquet rack with wheels 23 plates for 10 GN 1/1 oven and blast chiller freezer, 	PNC 922649		 Frying pan for 8 eggs, pancakes, 	PNC 925005
	85mm pitch			hamburgers, GN 1/1	11(0)/2000
	Dehydration tray, GN 1/1, H=20mm	PNC 922651		 Flat baking tray with 2 edges, GN 1/1 	PNC 925006
•	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	DVIO 000/5/		 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 80mm pitch 	PNC 922656		 Non-stick universal pan, GN 1/2, H=40mm 	PNC 925010
	• Heat shield for stacked ovens 6 GN 1/1	PNC 922661		 Non-stick universal pan, GN 1/2, H=60mm 	PNC 925011
	on 10 GN 1/1	1110 722001	_	Compatibility kit for installation on	PNC 930217
•	Heat shield for 10 GN 1/1 oven	PNC 922663		previous base GN 1/1	1110 750217
•	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 Tabs, 50 tabs	PNC 0S2394
	Flue condenser for gas oven	PNC 922678		bucket	PINC 032394
	Fixed tray rack for 10 GN 1/1 and 400x600mm grids	PNC 922685		 C22 Cleaning Tabs, phosphate-free, 100 bags bucket 	PNC 0S2395
	• Kit to fix oven to the wall	PNC 922687		sago sociat	
•	Tray support for 6 & 10 GN 1/1 oven base	PNC 922690			
	 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm 				
	 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		_		
	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			
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H=40mm



• Non-stick universal pan, GN 1/1,



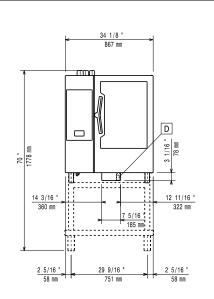






PNC 925001





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

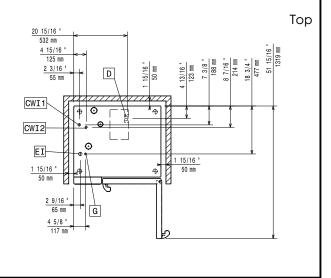
Electrical inlet (power)

Gas connection

Drain

ח

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:

Water inlet connections "CWI1-

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,

3/4"

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











