

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



217663 (ECOG102K2H0)

SkyLine ProS combi boilerless oven with touch screen control, 10x2/1GN, 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 2/1 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:-0 = no additional moisture (browning, au gratin, baking, pre-cooked food)-1-2 = low moisture (small portions of meat and fish)-3-4 = medium low moisture (large pieces of meat, reheating, roasted chicken and proving)-5-6 = medium moisture (roasted vegetable and first step of roasted meat & fish)-7-8 = medium-high moisture (stewed vegetables)-9-10 = high moisture (poached meat and jacket potatoes)
- 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).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Capacity: 10 GN 2/1 or 20 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.
- 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 2/1 GN, 67 mm pitch.

User Interface & Data Management







 Kit universal skewer rack and 6 short skewers for Lengthwise and Crosswise

• 4 flanged feet for 6 & 10 GN, 2",

Tray support for 6 & 10 GN 2/1

disassembled open base

• Grease collection tray, GN 2/1, H=60

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

Thermal cover for 10 GN 2/1 oven and

Wall mounted detergent tank holder

Tray rack with wheels 8 GN 2/1, 80mm

 Bakery/pastry tray rack with wheels 400x600mm for 10 GN 2/1 oven and

blast chiller freezer, 80mm pitch (8

Slide-in rack with handle for 6 & 10 GN

Open base with tray support for 6 & 10

Tray rack with wheels, 10 GN 2/1, 65mm PNC 922603

ovens

mm

Universal skewer rack

• 6 short skewers

100-130mm

each), GN 1/1

blast chiller freezer

• - NOTTRANSLATED -

• - NOTTRANSLATED -

• - NOTTRANSLATED -

- NOT TRANSLATED -

- NOTTRANSLATED -

pitch (included)

pitch

2/1 oven

runners)

GN 2/1 oven

Multipurpose hook

PNC 922325

PNC 922326

PNC 922328

PNC 922348

PNC 922351

PNC 922357

PNC 922362

PNC 922366

PNC 922384

PNC 922386

PNC 922390

PNC 922421

PNC 922435

PNC 922438

PNC 922439

PNC 922604

PNC 922605

PNC 922609

PNC 922613

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- 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.
- 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.
- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plugin 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.
- Automatic consumption visualization at the end of the cycle.

# 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 (Registered Design at EPO).
- 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

- 1			ON 2/1 Over	
<ul> <li>Water softener with cartridge and flow meter (high steam usage)</li> </ul>	PNC 920003		• Cupboard base with tray support for 6 & 10 GN 2/1 oven	PNC 922616
<ul> <li>Wheel kit for 6 &amp; 10 GN 1/1 and 2/1 GN oven base (not for the disassembled</li> </ul>	PNC 922003		<ul> <li>External connection kit for detergent and rinse aid</li> </ul>	PNC 922618
one) • Pair of AISI 304 stainless steel grids,	PNC 922017		<ul> <li>Stacking kit for gas 6 GN 2/1 oven placed on gas 10 GN 2/1 oven</li> </ul>	PNC 922625
• Pair of grids for whole chicken (8 per	PNC 922036		<ul> <li>Trolley for slide-in rack for 6 &amp; 10 GN 2/1 oven and blast chiller freezer</li> </ul>	PNC 922627
grid - 1,2kg each), GN 1/1  AISI 304 stainless steel grid, GN 1/1	PNC 922062		<ul> <li>Trolley for mobile rack for 6 GN 2/1 on 6 or 10 GN 2/1 ovens</li> </ul>	PNC 922631
<ul> <li>AISI 304 stainless steel grid, GN 2/1</li> <li>External side spray unit (needs to be</li> </ul>	PNC 922076 PNC 922171		<ul> <li>Stainless steel drain kit for 6 &amp; 10 GN oven, dia=50mm</li> </ul>	PNC 922636
mounted outside and includes support to be mounted on the oven)			<ul> <li>Plastic drain kit for 6 &amp;10 GN oven, dia=50mm</li> </ul>	PNC 922637
<ul> <li>Pair of AISI 304 stainless steel grids, GN 2/1</li> </ul>	PNC 922175		Trolley with 2 tanks for grease collection	PNC 922638
Baking tray for 5 baguettes in perforated aluminum with silicon     The CONTROL OF TRANSPORT	PNC 922189		<ul> <li>Grease collection kit for open base (2 tanks, open/close device and drain)</li> </ul>	PNC 922639
<ul> <li>coating, 400x600x38mm</li> <li>Baking tray with 4 edges in perforated aluminum, 400x600x20mm</li> </ul>	PNC 922190		<ul> <li>Banquet rack with wheels holding 51 plates for 10 GN 2/1 oven and blast chiller freezer, 75mm pitch</li> </ul>	PNC 922650
<ul> <li>Baking tray with 4 edges in aluminum,</li> </ul>	PNC 922191		• Dehydration tray, GN 1/1, H=20mm	PNC 922651
400x600x20mm	DV10 000070		• Flat dehydration tray, GN 1/1	PNC 922652
Pair of frying baskets	PNC 922239		<ul> <li>Open base for 6 &amp; 10 GN 2/1 oven,</li> </ul>	PNC 922654
<ul> <li>AISI 304 stainless steel bakery/pastry grid 400x600mm</li> </ul>	PNC 922264		disassembled	D. I.O. 000 / / /
Double-step door opening kit	PNC 922265		,	PNC 922664
Grid for whole chicken (8 per grid -	PNC 922266	_	<ul> <li>Heat shield-stacked for ovens 6 GN 2/1 on 10 GN 2/1</li> </ul>	PNC 922667
1,2kg each), GN 1/1	1110 / 22200	_	OH 10 ON 2/1	
USB probe for sous-vide cooking	PNC 922281			













SkyLine ProS LPG Gas Combi Oven 10GN2/1



<ul> <li>Kit to convert from natural gas to LPG</li> <li>Kit to convert from LPG to natural gas</li> <li>Flue condenser for gas oven</li> <li>Kit to fix oven to the wall</li> <li>Tray support for 6 &amp; 10 GN 2/1 open base</li> </ul>	PNC 922670 PNC 922671 PNC 922678 PNC 922687 PNC 922692	
• 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693	
<ul> <li>Detergent tank holder for open base</li> <li>Mesh grilling grid</li> <li>Probe holder for liquids</li> <li>Exhaust hood with fan for 6 &amp; 10 GN 2/1</li> </ul>	PNC 922699 PNC 922713 PNC 922714 PNC 922729	
GN ovens     Exhaust hood with fan for stacking 6+6     CN 2/1 average	PNC 922731	
or 6+10 GN 2/1 ovens • Exhaust hood without fan for 6&10x2/1 GN oven	PNC 922734	
• Exhaust hood without fan for stacking 6+6 or 6+10 GN 2/1 ovens	PNC 922736	
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	
<ul> <li>NOTTRANSLATED -</li> <li>NOTTRANSLATED -</li> <li>NOTTRANSLATED -</li> <li>Non-stick universal pan, GN 1/1,</li> </ul>	PNC 922752 PNC 922773 PNC 922776 PNC 925000	
H=20mm • Non-stick universal pan, GN 1/1,	PNC 925001	
H=40mm • 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	
<ul> <li>Aluminum grill, GN 1/1</li> <li>Frying pan for 8 eggs, pancakes,</li> </ul>	PNC 925004 PNC 925005	
<ul> <li>hamburgers, GN 1/1</li> <li>Flat baking tray with 2 edges, GN 1/1</li> <li>Potato baker for 28 potatoes, GN 1/1</li> <li>Compatibility kit for installation on previous base GN 2/1</li> </ul>	PNC 925006 PNC 925008 PNC 930218	_ _ _
ACC_CHEM  • *NOTTRANSLATED*  • *NOTTRANSLATED*	PNC 0S2394 PNC 0S2395	







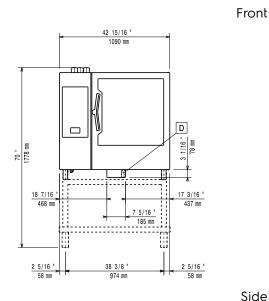


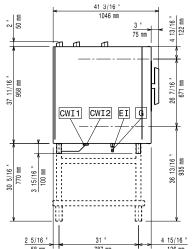












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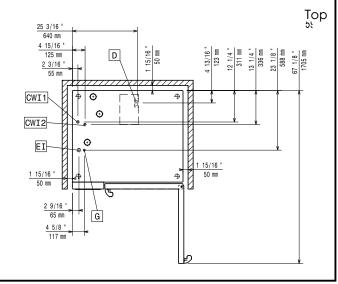
Electrical inlet (power)

Gas connection

CWII Cold Water inlet 1 CWI2

Cold Water Inlet 2

DO Overflow drain pipe



## **Electric**

Circuit breaker required

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

Electrical power max.: 1.5 kW Electrical power, default: 1.5 kW

Gas

Total thermal load: 119315 BTU (35 kW)

Gas Power: 35 kW LPG, G31 Standard gas delivery: ISO 7/1 gas connection

1/2" MNPT diameter:

Water:

Max inlet water supply

30 °C temperature: Water inlet "FCW" connection: 3/4" Pressure, bar min/max: 1-6 bar Chlorides: <10 ppm Conductivity:  $>50 \mu S/cm$ Drain "D": 50mm

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:

GN: 10 (GN 2/1) Max load capacity: 100 kg

**Key Information:** 

**ISO Certificates** 

Door hinges: Right Side External dimensions, Width: 1090 mm External dimensions, Depth: 971 mm External dimensions, Height: 1058 mm Weight: 175 kg Net weight: 175 kg Shipping weight: 200 kg

1.59 m<sup>3</sup> Shipping volume:

ISO Standards: 04















