

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	



217983 (ECOG102C2G0)

SkyLine Pro Combi Boilerless Oven with digital control, 10x2/1GN, gas, programmable, automatic cleaning

225963 (ECOG102C2G6)

SkyLine Pro combi boilerless oven with digital control, 10x2/1GN, gas, programmable, automatic cleaning

## **Short Form Specification**

#### Item No.

Combi oven with digital interface with guided selection.

- Boilerless steaming function to add and retain moisture.
- OptiFlow air distribution system to achieve maximum performance with 5 fan speed levels.
- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only).
- Cooking modes: Programs (a maximum of 100 recipes can be stored); Manual; EcoDelta cooking cycle.
- Automatic backup mode to avoid downtime.
- USB port to download HACCP data, programs and settings. Connectivity ready.
- 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**

- Digital interface with LED backlight buttons with guided selection.
- 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 100 recipes can be stored in the oven's memory, to recreate the exact same recipe at any time. 4-step cooking programs also available.
- Fan with 5 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.
- Automatic fast cool down and pre-heat function.
- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only).
- 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).
- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires 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.
- 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 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.

Sustainability







Human centered design with 4-state ergonomics and usability.	ar certification	for	• Tray rack with wheels 10 GN 2/1, 65mm PNC 922603 pitch	
Wing-shaped handle with ergonomic de opening with the elbow, making man-			<ul> <li>Tray rack with wheels, 8 GN 2/1, 80mm PNC 922604 pitch</li> </ul>	
Protected by registered design (EM003 family).			• Slide-in rack with handle for 6 & 10 GN PNC 922605 2/1 oven	
Optional Accessories			400x600mm for 10 GN 2/1 oven and blast chiller freezer, 80mm pitch (8	
<ul> <li>Water softener with cartridge and flow meter (high steam usage)</li> </ul>	PNC 920003		runners)  • Open base with tray support for 6 & 10 PNC 922613	
Water filter with cartridge and flow meter for 6 & 10 GN 1/1 ovens (low-	PNC 920004		GN 2/1 oven  • Cupboard base with tray support for 6 PNC 922616	_
medium steam usage - less than 2hrs per day full steam)			& 10 GN 2/1 oven (only for 217983)	
<ul> <li>Water softener with salt for ovens with automatic regeneration of resin</li> </ul>	PNC 921305		<ul> <li>External connection kit for liquid detergent and rinse aid</li> </ul>	_
<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>Stacking kit for 6 GN 2/1 oven placed on gas 6 GN 2/1 oven</li> <li>Trolley for slide-in rack for 10 GN 2/1</li> <li>PNC 922627</li> </ul>	
<ul><li>one)</li><li>Pair of AISI 304 stainless steel grids,</li></ul>	PNC 922017		oven and blast chiller freezer	
GN 1/1 • Pair of grids for whole chicken (8 per	PNC 922036		<ul> <li>Trolley for mobile rack for 6 GN 2/1 on 6 PNC 922631 or 10 GN 2/1 ovens</li> </ul>	
grid - 1,2kg each), GN 1/1			<ul> <li>Stainless steel drain kit for 6 &amp; 10 GN PNC 922636 oven, dia=50mm</li> </ul>	
<ul> <li>AISI 304 stainless steel grid, GN 1/1</li> <li>AISI 304 stainless steel grid, GN 2/1</li> </ul>	PNC 922062 PNC 922076		• Plastic drain kit for 6 &10 GN oven, PNC 922637	
• External side spray unit (needs to be	PNC 922171	_	dia=50mm	
mounted outside and includes support to be mounted on the oven)			• Trolley with 2 tanks for grease PNC 922638 collection	
<ul> <li>Pair of AISI 304 stainless steel grids, GN 2/1</li> </ul>	PNC 922175		<ul> <li>Grease collection kit for GN 1/1-2/1 PNC 922639 open base (2 tanks, open/close device for drain)</li> </ul>	
<ul> <li>Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm</li> </ul>	PNC 922189		Banquet rack with wheels holding 51 plates for 10 GN 2/1 oven and blast chiller freezer, 75mm pitch  PNC 922650  PNC 922650	
<ul> <li>Baking tray with 4 edges in perforated aluminum, 400x600x20mm</li> </ul>	PNC 922190		• Dehydration tray, GN 1/1, H=20mm PNC 922651	
<ul> <li>Baking tray with 4 edges in aluminum, 400x600x20mm</li> </ul>	PNC 922191		<ul> <li>Flat dehydration tray, GN 1/1</li> <li>Open base for 6 &amp; 10 GN 2/1 oven,</li> <li>PNC 922652</li> <li>PNC 922654</li> </ul>	
Pair of frying baskets	PNC 922239		disassembled - NO accessory can be	
<ul> <li>AISI 304 stainless steel bakery/pastry</li> </ul>	PNC 922264		fitted with the exception of 922384  • Heat shield for 10 GN 2/1 oven  PNC 922664	
grid 400x600mm	D) 10 0000 / 5		Heat shield-stacked for ovens 6 GN 2/1 PNC 922667	
Double-step door opening kit     Grid for whole chicken (9 per grid	PNC 922265 PNC 922266		on 10 GN 2/1	
<ul> <li>Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PINC 922200		• Kit to convert from natural gas to LPG PNC 922670	
Kit universal skewer rack and 6 short	PNC 922325		S	
skewers for Lengthwise and Crosswise			• Flue condenser for gas oven PNC 922678	
ovens  • Universal skewer rack	PNC 922326		Kit to fix oven to the wall     PNC 922687      Tray support for 6 % 10 CN 2/1 even     PNC 922687	
6 short skewers	PNC 922328		<ul> <li>Tray support for 6 &amp; 10 GN 2/1 oven PNC 922692 base</li> </ul>	
Multipurpose hook	PNC 922348		<ul> <li>4 adjustable feet with black cover for 6 PNC 922693</li> </ul>	
4 flanged feet for 6 & 10 GN , 2",	PNC 922351		& 10 GN ovens, 100-115mm	
100-130mm	1110 722001	_	• Detergent tank holder for open base PNC 922699	
• Grease collection tray, GN 2/1, H=60	PNC 922357		• Mesh grilling grid, GN 1/1 PNC 922713	
mm		_	• Probe holder for liquids PNC 922714	
<ul> <li>Grid for whole duck (8 per grid - 1,8kg each), GN 1/1</li> </ul>	PNC 922362		<ul> <li>Exhaust hood with fan for 6 &amp; 10 GN 2/1 PNC 922729 GN ovens</li> </ul>	
<ul> <li>Thermal cover for 10 GN 2/1 oven and blast chiller freezer</li> </ul>	PNC 922366		<ul> <li>Exhaust hood with fan for stacking 6+6 PNC 922731 or 6+10 GN 2/1 ovens</li> </ul>	
<ul> <li>Tray support for 6 &amp; 10 GN 2/1 disassembled open base</li> </ul>	PNC 922384		• Exhaust hood without fan for 6&10x2/1 PNC 922734 GN oven	
<ul><li>Wall mounted detergent tank holder</li><li>USB single point probe</li></ul>	PNC 922386 PNC 922390		<ul> <li>Exhaust hood without fan for stacking PNC 922736 6+6 or 6+10 GN 2/1 ovens</li> </ul>	
<ul> <li>IoT module for SkyLine ovens and blast</li> </ul>			• 4 high adjustable feet for 6 & 10 GN PNC 922745	
chiller/freezers		-	ovens, 230-290mm	















Tray for traditional static cooking, H=100mm	PNC 922746	
Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC 922747	
<ul> <li>Trolley for grease collection kit</li> <li>Water inlet pressure reducer</li> <li>Extension for condensation tube, 37cm</li> </ul>	PNC 922752 PNC 922773 PNC 922776 PNC 925000	
<ul> <li>Non-stick universal pan, GN 1/1, H=20mm</li> <li>Non-stick universal pan, GN 1/1,</li> </ul>	PNC 925000	
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, hamburgers, GN 1/1</li> </ul>	PNC 925004 PNC 925005	
<ul> <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	0
Recommended Detergents  C25 Rinse & Descale tab 2in1 rinse aid and descaler in disposable tablets for Skyline ovens Professional 2in1 rinse aid and descaler in disposable tablets for new generation ovens with automatic washing system. Suitable for all types of water. Packaging: 1 drum of 50 30g tablets. each	PNC 0S2394	
C22 Cleaning Tab Disposable detergent tablets for SkyLine ovens Professional detergent for new generation ovens with automatic washing system. Suitable for all types of water. Packaging: 1 drum of 100 65g tablets. each	PNC 0S2395	













# 1090 mm D 02/2 7 5/16 " 2 5/16 58 mm

41 3/16 2 " 50 mm 3 ' 75 mm 37 11/16 " 958 mm CWI1 CWI2 EI 13/16 a 30 5/16 " 770 mm 3 15/16 " 100 mm 2 5/16 58 mm 4 15/16 " 126 mm

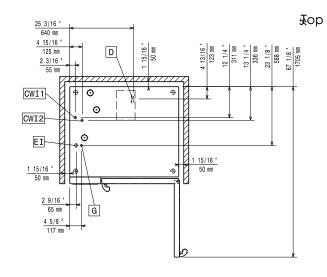
Cold Water inlet 1 (cleaning) Cold Water Inlet 2 (steam nerator) CWI2

Electrical inlet (power)

Gas connection

D Drain

DO Overflow drain pipe





Front

Side

Supply voltage:

217983 (ECOG102C2G0) 220-240 V/1 ph/50 Hz 225963 (ECOG102C2G6) 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.

1.5 kW Electrical power max.:

Circuit breaker required

Gas

Gas Power: 35 kW

Standard gas delivery: Natural Gas G20

ISO 7/1 gas connection

diameter: 1/2" MNPT

119315 BTU (35 kW) Total thermal load:

Water:

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 - 2/1 Gastronorm

100 kg Max load capacity:

**Key Information:** 

Door hinges:

1090 mm External dimensions, Width: External dimensions, Depth: 971 mm External dimensions, Height: 1058 mm

Net weight:

217983 (ECOG102C2G0) 175 kg 225963 (ECOG102C2G6) 178 kg

Shipping weight:

217983 (ECOG102C2G0) 200 kg 225963 (ECOG102C2G6) 203 kg Shipping volume:

217983 (ECOG102C2G0) 1.59 m<sup>3</sup> 225963 (ECOG102C2G6) 1.58 m<sup>3</sup>

**ISO Certificates** 

ISO 9001; ISO 14001; ISO

ISO Standards: 45001; ISO 50001













