

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



217982 (ECOG101C2G0)

SkyLine Pro Combi Boilerless Oven with digital control, 10x1/1GN, gas, programmable, automatic

programmable, autom cleaning

225962 (ECOG101C2G6)

SkyLine Pro combi boilerless oven with digital control, 10x1/1GN, 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 1/1 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).
- 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

- 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).

#### 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.		•	Tray rack with wheels, 8 GN 1/1, 80mm pitch	PNC 922602		
	Protected by registered design (EM003 family).	143551 and relat	ed	•	Bakery/pastry tray rack with wheels holding 400x600mm grids for 10 GN 1/1	PNC 922608	
,	Ontional Accordance				oven and blast chiller freezer, 80mm pitch (8 runners)		
	Optional Accessories  Water filter with cartridge and flow	PNC 920004		•	Slide-in rack with handle for 6 & 10 GN	PNC 922610	
-	meter for low steam usage (less than 2	1110 /2000-1	_	_	<ul><li>1/1 oven</li><li>Open base with tray support for 6 &amp; 10</li></ul>	PNC 922612	
	hours of full steam per day)	PNC 920005			GN 1/1 oven	FINC 722012	_
•	Water filter with cartridge and flow meter for medium steam usage	PNC 920005		•	Cupboard base with tray support for 6	PNC 922614	
•	Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one)	PNC 922003		•	& 10 GN 1/1 oven  Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or	PNC 922615	
•	Pair of AISI 304 stainless steel grids, GN 1/1	PNC 922017		•	400x600mm trays     External connection kit for liquid	PNC 922618	
•	Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922036		•	detergent and rinse aid  Grease collection kit for GN 1/1-2/1	PNC 922619	
	AISI 304 stainless steel grid, GN 1/1	PNC 922062			cupboard base (trolley with 2 tanks, open/close device for drain)		
	Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2	PNC 922086		•	<ul> <li>Stacking kit for 6 GN 1/1 oven placed on gas 10 GN 1/1 oven</li> </ul>	PNC 922623	
•	External side spray unit (needs to be mounted outside and includes support	PNC 922171		•	<ul> <li>Trolley for slide-in rack for 6 &amp; 10 GN 1/1 oven and blast chiller freezer</li> </ul>	PNC 922626	
•	to be mounted on the oven)  Baking tray for 5 baguettes in perforated aluminum with silicon	PNC 922189		•	<ul> <li>Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens</li> </ul>	PNC 922630	
	coating, 400x600x38mm			•	<ul> <li>Stainless steel drain kit for 6 &amp; 10 GN oven, dia=50mm</li> </ul>	PNC 922636	
•	Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC 922190		•	Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637	
•	Baking tray with 4 edges in aluminum, 400x600x20mm	PNC 922191		•	<ul> <li>Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device</li> </ul>	PNC 922639	
	Pair of frying baskets	PNC 922239			for drain)		
•	AISI 304 stainless steel bakery/pastry grid 400x600mm	PNC 922264			• Wall support for 10 GN 1/1 oven	PNC 922645	
•	Double-step door opening kit	PNC 922265		•	<ul> <li>Banquet rack with wheels holding 30 plates for 10 GN 1/1 oven and blast</li> </ul>	PNC 922648	
•	Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922266			chiller freezer, 65mm pitch  • Banquet rack with wheels 23 plates for	PNC 922649	
•	Grease collection tray, GN 1/1, H=100 mm	PNC 922321			10 GN 1/1 oven and blast chiller freezer, 85mm pitch		
	Kit universal skewer rack and 4 long skewers for Lenghtwise ovens	PNC 922324			<ul> <li>Dehydration tray, GN 1/1, H=20mm</li> <li>Flat dehydration tray, GN 1/1</li> </ul>	PNC 922651 PNC 922652	
	Universal skewer rack	PNC 922326			Open base for 6 & 10 GN 1/1 oven,	PNC 922653	
	4 long skewers	PNC 922327			disassembled - NO accessory can be fitted with the exception of 922382		
	Multipurpose hook 4 flanged feet for 6 & 10 GN , 2",	PNC 922348 PNC 922351		•	Bakery/pastry rack kit for 10 GN 1/1	PNC 922656	
	100-130mm Grid for whole duck (8 per grid - 1,8kg	PNC 922362			oven with 8 racks 400x600mm and 80mm pitch		
	each), GN 1/1			•	<ul> <li>Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1</li> </ul>	PNC 922661	
•	Thermal cover for 10 GN 1/1 oven and blast chiller freezer	PNC 922364		•	Heat shield for 10 GN 1/1 oven	PNC 922663	
•	Tray support for 6 & 10 GN 1/1	PNC 922382			• Kit to convert from natural gas to LPG	PNC 922670	
	disassembled open base Wall mounted detergent tank holder	PNC 922386			Kit to convert from LPG to natural gas	PNC 922671 PNC 922678	
	USB single point probe	PNC 922390			<ul> <li>Flue condenser for gas oven</li> <li>Fixed tray rack for 10 GN 1/1 and</li> </ul>	PNC 922685	
	IoT module for OnE Connected and	PNC 922421		-	400x600mm grids		_
	SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process).				<ul><li>Kit to fix oven to the wall</li><li>Tray support for 6 &amp; 10 GN 1/1 oven</li></ul>	PNC 922687 PNC 922690	
•	Connectivity router (WiFi and LAN)	PNC 922435			base	DNC 022407	
	Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve				<ul> <li>4 adjustable feet with black cover for 6 &amp; 10 GN ovens, 100-115mm</li> </ul>	FINC YZZOYS	
•	with pipe for drain) Tray rack with wheels 10 GN 1/1, 65mm pitch	PNC 922601					
	p						















<ul> <li>Reinforced tray rack with wheels, lowest support dedicated to a grease collection tray for 10 GN 1/1 oven, 64mm pitch</li> </ul>	PNC	922694	
<ul> <li>Detergent tank holder for open base</li> <li>Bakery/pastry runners 400x600mm for 6 &amp; 10 GN 1/1 oven base</li> </ul>		922699 922702	
Wheels for stacked ovens	DNIC	922704	П
Spit for lamb or suckling pig (up to		922704	
12kg) for GN 1/1 ovens	1110	722707	_
<ul> <li>Mesh grilling grid, GN 1/1</li> </ul>	PNC	922713	
<ul> <li>Probe holder for liquids</li> </ul>		922714	
<ul> <li>Exhaust hood with fan for 6 &amp; 10 GN 1/1 ovens</li> </ul>	PNC	922728	
<ul> <li>Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens</li> </ul>	PNC	922732	
• Exhaust hood without fan for 6&10 1/1GN ovens	PNC	922733	
<ul> <li>Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens</li> </ul>	PNC	922737	
<ul> <li>Fixed tray rack, 8 GN 1/1, 85mm pitch</li> </ul>		922741	
<ul> <li>Fixed tray rack, 8 GN 2/1, 85mm pitch</li> </ul>		922742	
<ul> <li>4 high adjustable feet for 6 &amp; 10 GN ovens, 230-290mm</li> </ul>	PNC	922745	
Tray for traditional static cooking, H=100mm	PNC	922746	
<ul> <li>Double-face griddle, one side ribbed and one side smooth, 400x600mm</li> </ul>	PNC	922747	
<ul> <li>Trolley for grease collection kit</li> </ul>	PNC	922752	
<ul> <li>Water inlet pressure reducer</li> </ul>		922773	
• Extension for condensation tube, 37cm	PNC	922776	
<ul> <li>Non-stick universal pan, GN 1/1, H=20mm</li> </ul>	PNC	925000	
<ul> <li>Non-stick universal pan, GN 1/1, H=40mm</li> </ul>	PNC	925001	
<ul> <li>Non-stick universal pan, GN 1/1, H=60mm</li> </ul>	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> </ul>	PNC	925004	
<ul> <li>Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1</li> </ul>	PNC	925005	
<ul> <li>Flat baking tray with 2 edges, GN 1/1</li> </ul>	PNC	925006	
<ul> <li>Baking tray for 4 baguettes, GN 1/1</li> </ul>	PNC	925007	
<ul> <li>Potato baker for 28 potatoes, GN 1/1</li> </ul>	PNC	925008	
<ul> <li>Non-stick universal pan, GN 1/2, H=20mm</li> </ul>	PNC	925009	
<ul> <li>Non-stick universal pan, GN 1/2, H=40mm</li> </ul>	PNC	925010	
<ul> <li>Non-stick universal pan, GN 1/2, H=60mm</li> </ul>	PNC	925011	
<ul> <li>Compatibility kit for installation on previous base GN 1/1</li> </ul>	PNC	930217	
Recommended Detergents			
• C25 Rinse & Descale Tabs, phosphate- free, phosphorous-free, maleic acid-	PNC	0S2394	
free, 50 tabs bucket	DNIC	0S2395	
<ul> <li>C22 Cleaning Tabs, phosphate-free, phosphorous-free, 100 bags bucket</li> </ul>	LINC	032373	J













# 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 2 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)

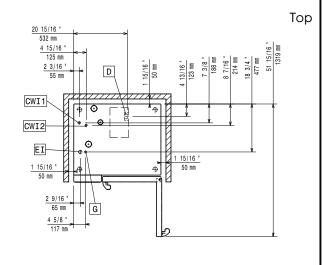
C E IEC TECEE

Electrical inlet (power) Gas connection

Drain

ח

DO Overflow drain pipe



#### **Electric**

Front

Side

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.

Circuit breaker required

Supply voltage:

217982 (ECOG101C2G0) 220-240 V/1 ph/50 Hz 225962 (ECOG101C2G6) 220-230 V/1 ph/60 Hz

Electrical power, max: 11 kW Electrical power, default: 1.1 kW

Total thermal load: 71589 BTU (21 kW) Gas Power: 21 kW Standard gas delivery: Natural Gas G20 ISO 7/1 gas connection

1/2" MNPT diameter:

Water:

Inlet water temperature, max: 30 °C

Inlet water pipe size (CWI1,

3/4" CWI2): Pressure, min-max: 1-6 bar Chlorides: <10 ppm Conductivity: >50 µS/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

Installation:

Clearance: 5 cm rear and

right hand sides. Clearance:

Suggested clearance for

service access: 50 cm left hand side.

Capacity:

Trays type: 10 (GN 1/1) Max load capacity: 50 kg

**Key Information:** 

Door hinges: Right Side 867 mm External dimensions, Width: External dimensions, Depth: 775 mm External dimensions, Height: 1058 mm Weight: 217982 (ECOG101C2G0) 136 kg 225962 (ECOG101C2G6) 139 kg

Net weight: 217982 (ECOG101C2G0) 136 kg 225962 (ECOG101C2G6) 139 kg Shipping weight: 217982 (ECOG101C2G0) 154 kg

225962 (ECOG101C2G6) 157 kg 1.06 m<sup>3</sup> Shipping volume:

**ISO Certificates** 

ISO 9001; ISO 14001; ISO

ISO Standards: 45001; ISO 50001



