ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



217962 (ECOG101C2H0)

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

# **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 cookina 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.
- OptiFlow air distribution system to achieve maximum performance in cooking eveness and temperature control thanks to a special design of the cooking chamber combined with high precision variable speed fan and venting valve.
- 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).
- 3 different chemical options available: solid (phosphate-free), liquid (requires optional accessory), enzymatic.
- 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 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).

### Construction

- 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 FPO)
- Double thermo-glazed door with open frame construction, for cool outside door panel. Swing hinged easy-release inner glass on door for easy cleaning.

### APPROVAL:



SkyLine Pro LPG Gas Combi Oven 10GN1/1



- 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.

### Optional Accessories

Water softener with cartridge and flow meter for 6 & 10 GN 1/1 ovens (low- medium steam usage - less than 2hrs	PNC 920002
<ul><li>per day full steam)</li><li>Water softener with cartridge and flow</li></ul>	PNC 920003
• Match solicinci Mitti cartilage and now	1110 /20003

- meter (high steam usage) • Water softener with salt for ovens with PNC 921305
- automatic regeneration of resin • Resin sanitizer for water softener PNC 921306
- (921305) Wheel kit for 6 & 10 GN 1/1 and 2/1 GN PNC 922003 oven base (not for the disassembled one)
- Pair of AISI 304 stainless steel grids, GN PNC 922017 1/1
- PNC 922036 • Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 PNC 922062 AISI 304 stainless steel grid, GN 1/1
- Grid for whole chicken (4 per grid 1,2kg PNC 922086
- each), GN 1/2 External side spray unit (needs to be PNC 922171 🗆 mounted outside and includes support to be mounted on the oven)
- Baking tray for 5 baguettes in PNC 922189 perforated aluminum with silicon coating, 400x600x38mm
- Baking tray with 4 edges in perforated PNC 922190 aluminum, 400x600x20mm
- Baking tray with 4 edges in aluminum, PNC 922191 🗆 400x600x20mm PNC 922239
- Pair of frying baskets AISI 304 stainless steel bakery/pastry PNC 922264 grid 400x600mm Double-step door opening kit PNC 922265
- Grid for whole chicken (8 per grid 1,2kg PNC 922266 each), GN 1/1
- Grease collection tray, GN 1/1, H=100 PNC 922321 mm PNC 922324 Kit universal skewer rack and 4 long
- skewers for Lenghtwise ovens Universal skewer rack PNC 922326
- PNC 922327 4 long skewers
- Water nanofilter for 6 & 10 GN 1/1 ovens PNC 922342
- PNC 922343 • External reverse osmosis filter for 6 & 10
- GN 1/1 ovens PNC 922348 Multipurpose hook
- 4 flanged feet for 6 & 10 GN, 2", PNC 922351 100-130mm

- Grid for whole duck (8 per grid 1,8kg PNC 922362 🗆 each), GN 1/1
- Thermal cover for 10 GN 1/1 oven and blast PNC 922364 □ chiller freezer
- Tray support for 6 & 10 GN 1/1 disassembled PNC 922382  $\square$ open base
- PNC 922386 □ Wall mounted detergent tank holder
- ullet Tray rack with wheels 10 GN 1/1, 65mm pitch PNC 922601 llot
- Tray rack with wheels, 8 GN 1/1, 80mm pitch PNC 922602 🗖
- Bakery/pastry tray rack with wheels holding PNC 922608 🗆 400x600mm grids for 10 GN 1/1 oven and blast chiller freezer, 80mm pitch (8 runners)
- Slide-in rack with handle for 6 & 10 GN 1/1 PNC 922610 🗆 oven
- Open base with tray support for 6 & 10 GN PNC 922612 🗖 1/1 oven
- Cupboard base with tray support for 6 & 10 PNC 922614 🗆 GN 1/1 oven
- Hot cupboard base with tray support for 6 PNC 922615 & 10 GN 1/1 oven holding GN 1/1 or400x600mm
- External connection kit for liquid detergent PNC 922618 and rinse aid
- Grease collection kit for GN 1/1-2/1 PNC 922619 🗆 cupboard base (trolley with 2 tanks, open/ close device and drain)
- Stacking kit for gas 6 GN 1/1 oven placed PNC 922623 🗆 on gas 10 GN 1/1 oven
- Trolley for slide-in rack for 6 & 10 GN 1/1 PNC 922626 🗆 oven and blast chiller freezer
- Trolley for mobile rack for 6 GN 1/1 on 6 or PNC 922630 🗆 10 GN 1/1 ovens
- Stainless steel drain kit for 6 & 10 GN oven, PNC 922636 🗆 dia=50mm
- Plastic drain kit for 6 &10 GN oven, PNC 922637 🗖 dia=50mm
- Grease collection kit for open base (trolley PNC 922639 🗆 with 2 tanks, open/close device and drain)
- PNC 922645 🗆 • Wall support for 10 GN 1/1 oven
- Banquet rack with wheels holding 30 plates PNC 922648 □ for 10 GN 1/1 oven and blast chiller freezer, 65mm pitch
- Banquet rack with wheels 23 plates for 10 PNC 922649 🗆 GN 1/1 oven and blast chiller freezer, 85mm
- Dehydration tray, GN 1/1, H=20mm PNC 922651 🗆 • Flat dehydration tray, GN 1/1 PNC 922652 🗆 Open base for 6 & 10 GN 1/1 oven, PNC 922653 🗆 disassembled - NO accessory can be fitted
- with the exception of 922382 Bakery/pastry rack kit for 10 GN 1/1 oven with 8 racks 400x600mm and 80mm pitch PNC 922656 🗆
- Stacking kit for gas 6 GN 1/1 oven placed PNC 922657 🗆 on 7kg and 15kg crosswise blast chiller
- freezer • Heat shield for stacked ovens 6 GN 1/1 on PNC 922661 🗆
- 10 GN 1/1 PNC 922663 🗆 • Heat shield for 10 GN 1/1 oven
- PNC 922670 🗖 Kit to convert from natural gas to LPG PNC 922671 🗖 • Kit to convert from LPG to natural gas
- PNC 922678 🗆 • Flue condenser for gas oven PNC 922685 🗆

Fixed tray rack for 10 GN 1/1 and 400x600mm grids









Kit to fix oven to the wall	PNC	922687
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	PNC	922693
• Reinforced tray rack with wheels, lowest support dedicated to a grease	PNC	922694
collection tray for 10 GN 1/1 oven, 64mm pitch		
Wifi board (NIU)	PNC	922695
Detergent tank holder for open base	_	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	_	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		922741 🗖
• Fixed tray rack, 8 GN 2/1, 85mm pitch	PNC	922742
<ul> <li>4 high adjustable feet for 6 &amp; 10 GN ovens, 230-290mm</li> </ul>	PNC	922745
<ul> <li>Tray for traditional static cooking, H=100mm</li> </ul>	PNC	922746
<ul> <li>Double-face griddle, one side ribbed and one side smooth, 400x600mm</li> </ul>	PNC	922747
Trolley for grease collection kit	PNC	922752
Water inlet pressure reducer	_	922773
<ul> <li>Kit for installation of electric power peal management system for 6 GN and 10 GN ovens</li> </ul>	PNC	922774
<ul> <li>Non-stick universal pan, GN 1/1, H=20mm</li> </ul>	PNC	925000
Non-stick universal pan, GN 1/ 1, H=40mm	_	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
Aluminum grill, GN 1/1	PNC	925004
<ul> <li>Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1</li> </ul>	_	925005
• Flat baking tray with 2 edges, GN 1/1	_	925006
• Baking tray for 4 baguettes, GN 1/1	_	925007

•	Potato baker for 28 potatoes, GN 1/1	PNC 925008	
•	Non-stick universal pan, GN 1/2, H=20mm	PNC 925009	
•	Non-stick universal pan, GN 1/2, H=40mm	PNC 925010 C	
•	Non-stick universal pan, GN 1/2, H=60mm	PNC 925011 🗆	)
•	Compatibility kit for installation on previous base GN $1/1$	PNC 930217 C	ב

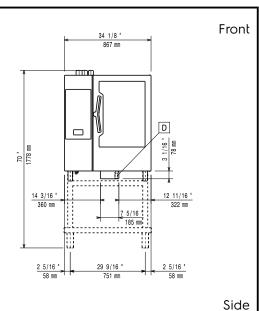


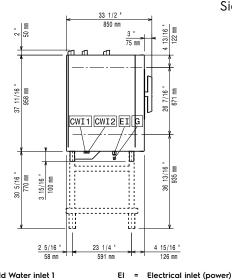












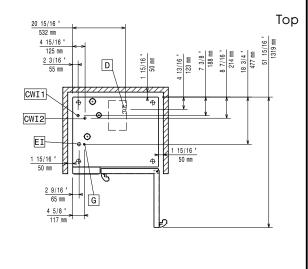
CWII Cold Water inlet 1

Cold Water Inlet 2 (steam CWI2

generator)

D Drain

DO Overflow drain pipe



DIVISION CE BOOKET

Gas connection

### **Electric**

Supply voltage:

217962 (ECOG101C2H0) 220-240 V/1 ph/50 Hz

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

Circuit breaker required

### Gas

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

ISO 7/1 gas connection diameter:

LPG:

Total thermal load: 84618 BTU (21 kW)

#### Water:

Water inlet connections "CWI1-

3/4" Pressure, bar min/max: 1-4.5 bar Drain "D": 50mm

Max inlet water supply

temperature: 30 °C

Hardness: 5 °fH / 2.8 °dH Chlorides: <10 ppm Conductivity: >285 µS/cm

Electrolux 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.

1/2" MNPT

Suggested clearance for

service access: 50 cm left hand side.

### Capacity:

Trays type: 10 - 1/1 Gastronorm

Max load capacity: 50 kg

### **Key Information:**

Right Side Door hinges: External dimensions, Width: 867 mm External dimensions, Height: 1058 mm External dimensions, Depth: 775 mm Weight: 142 kg Net weight: 142 kg 157 kg Shipping weight: Shipping volume: 1.04 m<sup>3</sup>



