

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



217982 (ECOG101C2G0)

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

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.
- 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:





- 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

•	meter for 6 & 10 GN 1/1 ovens (low-medium steam usage - less than 2hrs per day full steam)	PNC 920002 □
•	Water softener with cartridge and flow meter (high steam usage)	PNC 920003 □

- meter (high steam usage)

 Water softener with salt for ovens with automatic regeneration of resin

 Resin sanitizer for water softener

 (201705)
- (921305)
 Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one)
- Pair of AISI 304 stainless steel grids, GN PNC 922017 1/1
- Pair of grids for whole chicken (8 per grid 1,2kg each), GN 1/1
 AISI 304 stainless steel grid, GN 1/1
 PNC 922062
 PNC 922062
- Grid for whole chicken (4 per grid 1,2kgPNC 922086
- each), GN 1/2
 External side spray unit (needs to be mounted outside and includes support

 PNC 922171 □
- to be mounted on the oven)

 Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm

 PNC 922189
- Baking tray with 4 edges in perforated aluminum, 400x600x20mm

 PNC 922190
- Baking tray with 4 edges in aluminum, 400x600x20mm
 Pair of frying baskets
 PNC 922191 □
 PNC 922239
- Pair of frying baskets
 AISI 304 stainless steel bakery/pastry grid 400x600mm
 Double-step door opening kit
 PNC 922239
 PNC 922264
 PNC 922264
- Grid for whole chicken (8 per grid 1,2kg PNC 922266 each), GN 1/1
- Grease collection tray, GN 1/1, H=100 mm
 Kit universal skewer rack and 4 long skewers for Lenghtwise ovens

 PNC 922321
 PNC 922324
 □
- Universal skewer rack
 4 long skewers

 PNC 922326

 PNC 922327
- Water nanofilter for 6 & 10 GN 1/1 ovens PNC 922342
- Water nanofilter for 6 & 10 GN 1/1 ovens PNC 922342
- External reverse osmosis filter for 6 & 10 PNC 922343 GN 1/1 ovens □
- Multipurpose hook
 4 flanged feet for 6 & 10 GN, 2",
 PNC 922348
 PNC 922351

100-130mm

- Grid for whole duck (8 per grid 1,8kg each), GN 1/1
 PNC 922362 □
- 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 □ open base
- Wall mounted detergent tank holder PNC 922386 ☐
- SONDA SPILLONE USB PNC 922390 🖵
- \bullet Tray rack with wheels 10 GN 1/1, 65mm pitch PNC 922601 \square
- 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 \square 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 6 GN 1/1 oven placed 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, dia=50mm
 PNC 922637 □
- Grease collection kit for open base (trolley PNC 922639 ☐ with 2 tanks, open/close device and drain)
- Wall support for 10 GN 1/1 oven PNC 922645 □
- 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 pitch
- Dehydration tray, GN 1/1, H=20mm
 PNC 922651 □
 PNC 922652 □
 PNC 922652 □
- Open base for 6 & 10 GN 1/1 oven, 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 & 10 GN 1/1 oven placed on 7kg and 15kg crosswise blast chiller freezer
 PNC 922657 □
- Heat shield for stacked ovens 6 GN 1/1 on PNC 922661 □ 10 GN 1/1
- Heat shield for 10 GN 1/1 oven
 PNC 922663 □
- Kit to convert from natural gas to LPG
 PNC 922670 □
 Kit to convert from LPG to natural gas
 PNC 922671 □
- Flue condenser for gas oven PNC 922678 🗆





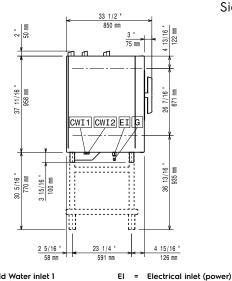
 Fixed tray rack for 10 GN 1/1 and 400x600mm grids 	PN	С	922685
Kit to fix oven to the wall	_	С	922687
• Tray support for 6 & 10 GN 1/1 oven base	_	С	922690
 4 adjustable feet with black cover f & 10 GN ovens, 100-115mm 	_	С	922693
 Reinforced tray rack with wheels, lo support dedicated to a grease collection tray for 10 GN 1/1 oven, 6 		С	922694
pitch • Wifi board (NIU)	PN	С	922695
Detergent tank holder for open bas	_	С	922699
Bakery/pastry runners 400x600mm & 10 GN 1/1 oven base	_	С	922702
Wheels for stacked ovens	PN □	С	922704
• Spit for lamb or suckling pig (up to for GN 1/1 ovens	12kg) PN 🗖	С	922709
Mesh grilling grid, GN 1/1	PN □	С	922713
Probe holder for liquids	PN □	С	922714
 Exhaust hood with fan for 6 & 10 Gt ovens 	V 1/1 PN □	С	922728
 Exhaust hood with fan for stacking or 6+10 GN 1/1 ovens 	6+6 PN □	С	922732
 Exhaust hood without fan for 6&10 1/1GN ovens 	PN	С	922733
 Exhaust hood without fan for stacki 6+6 or 6+10 GN 1/1 ovens 		С	922737
 Fixed tray rack, 8 GN 1/1, 85mm pite Fixed tray rack, 8 GN 2/1, 85mm pite 	ch PN		922741 🗖 922742
 4 high adjustable feet for 6 & 10 GN ovens, 230-290mm 	□ 1 PN □	С	922745
Tray for traditional static cooking, H=100mm		С	922746
Double-face griddle, one side ribbe and one side smooth, 400x600mm	ed PN	С	922747
Trolley for grease collection kit	PN □	С	922752
Water inlet pressure reducer	PN □	С	922773
 Kit for installation of electric power management system for 6 GN and GN ovens 		С	922774
 Non-stick universal pan, GN 1/1, H=20mm 	PN	С	925000
 Non-stick universal pan, GN 1/1, H=40mm 	PN	С	925001
 Non-stick universal pan, GN 1/1, H=60mm 	PN □	С	925002
 Double-face griddle, one side ribbe and one side smooth, GN 1/1 	ed PN	С	925003
Aluminum grill, GN 1/1	PN □	С	925004
 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	PN	С	925005
• Flat baking tray with 2 edges, GN 1,	/1 PN	С	925006

 Baking tray for 4 baguettes, GN 1/1 	PNC 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 🗆
• Non-stick universal pan, GN 1/2, H=60mm	PNC 925011 🗆
 Compatibility kit for installation on previous base GN 1/1 	PNC 930217 □





Front 34 1/8 " 867 mm D 70 -14 3/16 " 360 mm 12 11/16 " 7 5/16 2 5/16 58 mm 29 9/16



CWII Cold Water inlet 1

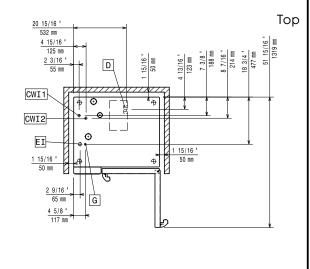
Cold Water Inlet 2 (steam

CWI2 generator)

Drain

D

DO Overflow drain pipe



Gas connection

Electric

Supply voltage:

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

11 kW Electrical power max.:

Circuit breaker required

Gas

Gas Power: 21 kW

Standard gas delivery: Natural Gas G20

ISO 7/1 gas connection

diameter: I PG:

1/2" MNPT

Total thermal load: 84618 BTU (21 kW)

Water:

Side

Water inlet connections "CWI1-

3/4" CWI2":

1-4.5 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: >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.

Suggested clearance for

50 cm left hand side. service access:

Capacity:

10 - 1/1 Gastronorm Trays type:

Max load capacity: 50 kg

Key Information:

Riaht Side Door hinges: External dimensions, Width: 867 mm 1058 mm External dimensions, Height: 775 mm External dimensions, Depth: Weight: 142 kg Net weight: 142 kg Shipping weight: 157 kg 1.04 m³ Shipping volume:



SkyLine Pro Natural Gas Combi Oven 10GN1/1