

## SkyLine Pro Natural Gas Combi Oven 5 trays 600x400mm, Bakery

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		



227936 (ECOG61C3G3B)

SkyLine Pro Combi Boilerless Oven with digital control, 5 600x400mm, gas, programmable, automatic cleaning, 3-glass door, for bakery/pastry, pitch 80mm

## **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. 4 automatic cycles (short, medium, intensive, rinse).
- 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 for real time access, remote software update, HACCP, recipe and energy management (optional)
- Single sensor core temperature probe.
- Triple-glass door with double LED lights line.
- Stainless steel construction throughout.
- Supplied with n.1 pastry tray rack 600x400 mm, 80 mm pitch..

#### **Main Features**

- Single sensor core temperature probe included.
- SkyClean: Automatic and built-in self cleaning system with 4 automatic cycles (short, medium, intensive, rinse).
- 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.
- Short cleaning cycle: optimized cleaning cycle with a duration of just 33 minutes, improving efficiency and reducing downtime.
- 6-point multi sensor core temperature probe for maximum precision and food safety (optional accessory).
- 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 chilling/heating eveness and temperature control thanks to a special design of the chamber.
- 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.
- Automatic fast cool down and pre-heat function.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Electrolux Professional recommends the use of treated water to guarantee optimal cooking results and extend the life of the appliance. Check local water condition to select the appropriate water filter. More info available on the website.

#### Construction

- Triple thermo-glazed door with 2 hinged inside panels for easy cleaning and double LED lights line.
- Hygienic internal chamber with all rounded corners for easy cleaning.
- 304 AISI stainless steel construction throughout.
- Front access to control board for easy service.
- IPX5 spray water protection certification for easy cleaning.

#### User Interface & Data Management

- Connectivity for remote real time access, easy HACCP management, equipment uptime increase, consumption tracking and energy management (requires optional accessory).
- Digital interface with LED backlight buttons with guided selection.
- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plug-in sous-vide probe (optional accessory).

Sustainability









## **SkyLine Pro** Natural Gas Combi Ovén 5 trays 600x400mm, Bakery

- 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. Protected by registered design (EM003143551 and related
- The outer cardboard packaging is made from 70% recycled materials and FSC\*-certified paper, printed with ecofriendly, water-based ink to support sustainability and environmental responsibility.

(\*Forest Stewardship Council is the world's leading organization for sustainable forest management).

- Triple-glass door minimize your energy loss.\*
  - \*Approx. -10% of idle energy consumption in convection based on test in compliance with ASTM Standard F2861-20
- Save energy, water, detergent and rinse aid with SkyClean green functions.
- C22 and C25 detergents are formulated without phosphates and phosphorus (C25 is also maleic acid-free), making them safe for both the environment and human health.

## **Included Accessories**

• 1 of Bakery/pastry rack kit for 6 GN 1/1 PNC 922655 oven with 5 racks 400x600mm and 80mm pitch

### Optional Accessories

Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day)	PNC 920004	
Water filter with cartridge and flow meter for medium steam usage	PNC 920005	
<ul> <li>Wheel kit for 6 &amp; 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one)</li> </ul>	PNC 922003	
<ul> <li>Pair of AISI 304 stainless steel grids, GN 1/1</li> </ul>	PNC 922017	
<ul> <li>Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922036	
<ul> <li>AISI 304 stainless steel grid, GN 1/1</li> </ul>	PNC 922062	
<ul> <li>Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2</li> </ul>	PNC 922086	
External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)	PNC 922171	
<ul> <li>Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm</li> </ul>	PNC 922189	
• Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC 922190	
<ul> <li>Baking tray with 4 edges in aluminum, 400x600x20mm</li> </ul>	PNC 922191	
<ul> <li>Pair of frying baskets</li> </ul>	PNC 922239	
<ul> <li>AISI 304 stainless steel bakery/pastry grid 400x600mm</li> </ul>	PNC 922264	
<ul> <li>Double-step door opening kit</li> </ul>	PNC 922265	
<ul> <li>Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922266	
• Grease collection tray, GN 1/1, H=100	PNC 922321	

• Grease collection tray, GN 1/1, H=40	PNC 922329	
<ul> <li>Volcano Smoker for lengthwise and crosswise oven</li> </ul>	PNC 922338	
Multipurpose hook	PNC 922348	
<ul> <li>4 flanged feet for 6 &amp; 10 GN , 2", 100-130mm</li> </ul>	PNC 922351	ū
Grid for whole duck (8 per grid - 1,8kg each), GN 1/1	PNC 922362	
<ul> <li>Tray support for 6 &amp; 10 GN 1/1 disassembled open base</li> </ul>	PNC 922382	
Wall mounted detergent tank holder	PNC 922386	
<ul> <li>USB single point probe</li> </ul>	PNC 922390	
<ul> <li>4 service feet for 6 &amp; 10 GN Oven, 100mm - Marine</li> </ul>	PNC 922394	
<ul> <li>IoT module for OnE Connected (Combi Ovens, Blast chiller/freezers, Rack Type DW) and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&amp;Chill process).</li> </ul>	PNC 922421	
<ul> <li>Connectivity router (WiFi and LAN)</li> </ul>	PNC 922435	
<ul> <li>Riser on feet (h=250mm) for 2x6 GN 1/1 ovens or a 6 GN 1/1 oven on base</li> </ul>	PNC 922436	
Steam optimizer	PNC 922440	
<ul> <li>Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device for drain)</li> </ul>	PNC 922450	
<ul> <li>Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)</li> </ul>	PNC 922451	
<ul> <li>Grease collection kit for ovens GN 1/1 &amp; 2/1 (2 plastic tanks, connection valve with pipe for drain)</li> </ul>	PNC 922452	
• Grease collection kit for stacked ovens 6 GN on 6 GN 1/1 - 2/1, with riser	PNC 922453	
<ul> <li>Tray rack with wheels, 6 GN 1/1, 65mm pitch</li> </ul>	PNC 922600	
<ul> <li>Tray rack with wheels, 5 GN 1/1, 80mm pitch</li> </ul>	PNC 922606	
<ul> <li>Bakery/pastry tray rack with wheels 400x600mm for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5 runners)</li> </ul>	PNC 922607	
• Slide-in rack with handle for 6 & 10 GN 1/1 oven	PNC 922610	
<ul> <li>Open base with tray support for 6 &amp; 10 GN 1/1 oven</li> </ul>	PNC 922612	
<ul> <li>Cupboard base with tray support for 6 &amp; 10 GN 1/1 oven</li> </ul>	PNC 922614	
<ul> <li>Hot cupboard base with tray support for 6 &amp; 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays</li> </ul>	PNC 922615	
<ul> <li>External connection kit for liquid detergent and rinse aid</li> </ul>	PNC 922618	
<ul> <li>Stacking kit for 6 GN 1/1 oven placed on gas 6 GN 1/1 oven</li> </ul>	PNC 922622	
<ul> <li>Stacking kit for 6 GN 1/1 oven placed on gas 10 GN 1/1 oven</li> </ul>	PNC 922623	
<ul> <li>Trolley for slide-in rack for 6 &amp; 10 GN 1/1 oven and blast chiller freezer</li> </ul>	PNC 922626	
<ul> <li>Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser</li> </ul>	PNC 922628	
Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens	PNC 922630	



4 long skewers



• Kit universal skewer rack and 4 long

skewers for Lenghtwise ovens

Universal skewer rack









PNC 922324

PNC 922326

PNC 922327

or 10 GN 1/1 ovens

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•	Riser on feet for 2 6 GN 1/1 ovens or a 6	PNC 922632		• Water inlet pressure reducer PNC 922773	
•	GN 1/1 oven on base Riser on wheels for stacked 2x6 GN 1/1	PNC 922635		<ul> <li>Extension for condensation tube, 37cm PNC 922776</li> <li>Non-stick universal pan, GN 1/1, PNC 925000</li> </ul>	
•	ovens, height 250mm Stainless steel drain kit for 6 & 10 GN oven, dia=50mm	PNC 922636		H=20mm  Non-stick universal pan, GN 1/1, PNC 925001 H=40mm	
•	Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637		Non-stick universal pan, GN 1/1, PNC 925002 H=60mm	
•	Wall support for 6 GN 1/1 oven	PNC 922643		Double-face griddle, one side ribbed PNC 925003	
	Dehydration tray, GN 1/1, H=20mm	PNC 922651		and one side smooth, GN 1/1	
	Flat dehydration tray, GN 1/1	PNC 922652		• Aluminum grill, GN 1/1 PNC 925004	
•	Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be	PNC 922653		• Frying pan for 8 eggs, pancakes, PNC 925005 hamburgers, GN 1/1	
	fitted with the exception of 922382	DNC 000/FF		• Flat baking tray with 2 edges, GN 1/1 PNC 925006	
•	Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm pitch	PNC 922655		<ul> <li>Baking tray for 4 baguettes, GN 1/1</li> <li>Potato baker for 28 potatoes, GN 1/1</li> <li>PNC 925008</li> <li>PNC 925008</li> </ul>	
•	Stacking kit for 6 GN 1/1 combi or	PNC 922657		<ul> <li>Non-stick universal pan, GN 1/2, H=20mm</li> </ul>	
	convection oven on 15&25kg blast chiller/freezer crosswise			Non-stick universal pan, GN 1/2, PNC 925010 H=40mm	
	Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1	PNC 922660		Non-stick universal pan, GN 1/2, PNC 925011 H=60mm	
	Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661	_	• Kit of 6 non-stick universal pans, GN 1/1, PNC 925012 H=20mm	
	Heat shield for 6 GN 1/1 oven	PNC 922662		• Kit of 6 non-stick universal pans, GN 1/1, PNC 925013	
	Kit to convert from natural gas to LPG	PNC 922670		H=40mm	
	Kit to convert from LPG to natural gas	PNC 922671		• Kit of 6 non-stick universal pan GN 1/1, PNC 925014	
	Flue condenser for gas oven	PNC 922678		H=60mm	
	Fixed tray rack for 6 GN 1/1 and 400x600mm grids	PNC 922684		<ul> <li>Compatibility kit for installation on previous base GN 1/1</li> </ul>	
	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			
	Detergent tank holder for open base	PNC 922699			
	Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base	PNC 922702			
	Wheels for stacked ovens	PNC 922704			
•	Chimney adaptor needed in case of conversion of 6 GN 1/1 or 6 GN 2/1 ovens from natural gas to LPG	PNC 922706			
•	Mesh grilling grid, GN 1/1	PNC 922713			
	Probe holder for liquids	PNC 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, 5 GN 1/1, 85mm pitch	PNC 922740			
	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			
	Hood Hopper to directly connect the Hood to the centralized ventilation system, for Standard Hoods (with fan motor) and Hoods without fan motor	PNC 922751			
•	Trolley for grease collection kit	PNC 922752		Skyl ine Pro	





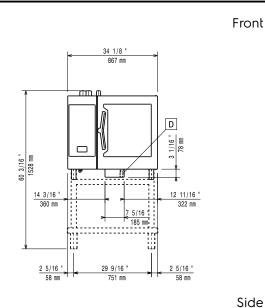


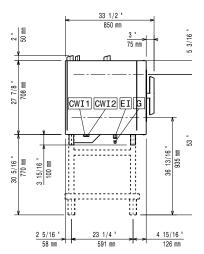






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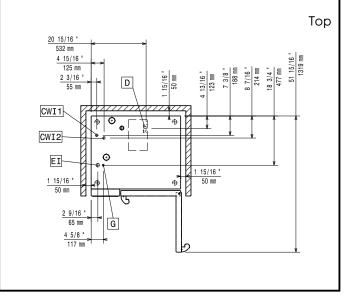


CWII Cold Water inlet 1 (cleaning) = Cold Water Inlet 2 (steam generator) CWI2

Electrical inlet (power) Gas connection

Drain

Overflow drain pipe DO



**Electric** 

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

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

Gas

Total thermal load: 48109 BTU (12 kW)

Natural Gas G20

Gas Power: 12 kW

Standard gas delivery: ISO 7/1 gas connection

1/2" MNPT diameter:

Water:

Inlet water temperature, max: 30 °C

Inlet water pipe size (CWII,

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

Conductivity: 0 µS/cm Drain "D": 50mm

Capacity:

5 (400x600 mm) Trays type:

30 kg Max load capacity:

**Key Information:** 

Door hinges: Right Side External dimensions, Width: 867 mm External dimensions, Depth: 775 mm 808 mm External dimensions, Height: 135 kg Weight: 118 kg Net weight: Shipping weight: 135 kg Shipping volume: 0.89 m<sup>3</sup>

**ISO Certificates** 

ISO 9001; ISO 14001; ISO

ISO Standards: 45001; ISO 50001









