

## SkyLine Pro LPG Gas Combi Oven 6GN1/1

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



217945 (ECOG61C3H30)

SkyLine Pro Combi Boilerless Oven with digital control, 6x1/1GN, gas, programmable, automatic cleaning, 3-glass door - 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. 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 tray rack 1/1 GN, 67 mm pitch.

### **Main Features**

- 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.
- Single sensor core temperature probe included.
- 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** LPG Gas Combi Ovén 6GN1/1

- Human centered design with 4-star certification for ergonomics and usability.
- $\bullet \ \ \text{Wing-shaped handle with ergonomic design and hands-free}$ opening with the elbow, making managing trays simpler. Protected by registered design (EM003143551 and related
- Energy Star 2.0 certified product.
- The outer cardboard packaging is made from 70% recycled materials and FSC\*-certified paper, printed with eco-friendly, 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 Chimney adaptor needed in case PNC 922706 of conversion of 6 GN 1/1 or 6 GN 2/1 ovens from natural gas to LPG

## Optional Accessories

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•	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	
•	Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one)	PNC 922003	
•	Pair of AISI 304 stainless steel grids, GN 1/1	PNC 922017	
•	Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922036	
•	AISI 304 stainless steel grid, GN 1/1	PNC 922062	
•	Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2	PNC 922086	
•	External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)	PNC 922171	
•	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	PNC 922191	
•	Pair of frying baskets	PNC 922239	
•	AISI 304 stainless steel bakery/pastry grid 400x600mm	PNC 922264	
			_

<ul><li>4 long skewers</li><li>Grease collection tray, GN 1/1, H=40</li></ul>	PNC 922327 PNC 922329	
mm		_
<ul> <li>Volcano Smoker for lengthwise and crosswise oven</li> </ul>	PNC 922338	
<ul> <li>Multipurpose hook</li> </ul>	PNC 922348	
<ul> <li>4 flanged feet for 6 &amp; 10 GN , 2", 100-130mm</li> </ul>	PNC 922351	
<ul> <li>Grid for whole duck (8 per grid - 1,8kg each), GN 1/1</li> </ul>	PNC 922362	
<ul> <li>Tray support for 6 &amp; 10 GN 1/1 disassembled open base</li> </ul>	PNC 922382	
<ul> <li>Wall mounted detergent tank holder</li> </ul>	PNC 922386	
USB single point probe	PNC 922390	
4 service feet for 6 & 10 GN Oven, 100mm - Marine	PNC 922394	
IoT module for OnE Connected (Combi	PNC 922421	
Ovens, Blast chiller/freezers, Rack Type DW) and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process).	FINC 722421	_
<ul> <li>Connectivity router (WiFi and LAN)</li> </ul>	PNC 922435	
• Riser on feet (h=250mm) for 2x6 GN 1/1 ovens or a 6 GN 1/1 oven on base	PNC 922436	
Steam optimizer	PNC 922440	
Grease collection kit for GN 1/1-2/1	PNC 922450	
cupboard base (trolley with 2 tanks, open/close device for drain)	1110 722 100	_
<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	
Open base with tray support for 6 & 10 GN 1/1 oven	PNC 922612	
Cupboard base with tray support for 6     & 10 GN 1/1 oven	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	
External connection kit for liquid detergent and rinse aid	PNC 922618	
Stacking kit for 6 GN 1/1 oven placed on gas 6 GN 1/1 oven	PNC 922622	
Stacking kit for 6 GN 1/1 oven placed on gas 10 GN 1/1 oven	PNC 922623	
Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer	PNC 922626	
Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser	PNC 922628	





• Double-step door opening kit • Grid for whole chicken (8 per grid -

1,2kg each), GN 1/1

Universal skewer rack



• Grease collection tray, GN 1/1, H=100

Kit universal skewer rack and 4 long

skewers for Lenghtwise ovens







PNC 922265

PNC 922266

PNC 922321

PNC 922324

PNC 922326



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# SkyLine Pro LPG Gas Combi Oven 6GN1/1

•	Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens	PNC 922630			Hood to the centralized ventilation	PNC 922751	
•	Riser on feet for 2 6 GN 1/1 ovens or a 6 GN 1/1 oven on base	PNC 922632			system, for Standard Hoods (with fan motor) and Hoods without fan motor		
•	Riser on wheels for stacked 2x6 GN 1/1	PNC 922635			, 9	PNC 922752	
	ovens, height 250mm			•	Water inlet pressure reducer P	PNC 922773	
	Stainless steel drain kit for 6 & 10 GN	PNC 922636		•	Extension for condensation tube, 37cm P	PNC 922776	
	oven, dia=50mm  Plastic drain kit for 6 &10 GN oven,	PNC 922637		•	Non-stick universal pan, GN 1/1, F H=20mm	PNC 925000	
	dia=50mm			•		PNC 925001	
•	Wall support for 6 GN 1/1 oven	PNC 922643					
•	Dehydration tray, GN 1/1, H=20mm	PNC 922651				PNC 925002	
•	Flat dehydration tray, GN 1/1	PNC 922652			H=60mm		
	Open base for 6 & 10 GN 1/1 oven,	PNC 922653				PNC 925003	
·	disassembled - NO accessory can be fitted with the exception of 922382	1110 722033	•		and one side smooth, GN 1/1 Aluminum grill, GN 1/1	PNC 925004	
	•	DNIC 000/55			•	PNC 925005	
•	Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm	PNC 922655			hamburgers, GN 1/1		
	pitch				3 , 3 , ,	PNC 925006	
•	Stacking kit for 6 GN 1/1 combi or	PNC 922657		•	Baking tray for 4 baguettes, GN 1/1 P	PNC 925007	
	convection oven on 15&25kg blast			•	Potato baker for 28 potatoes, GN 1/1 P	PNC 925008	
	chiller/freezer crosswise				•	PNC 925009	
•	Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1	PNC 922660			H=20mm		
•	Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661			H=40mm	PNC 925010	
•	Heat shield for 6 GN 1/1 oven	PNC 922662			Non-stick universal pan, GN 1/2, F H=60mm	PNC 925011	
	Kit to convert from natural gas to LPG	PNC 922670			Kit of 6 non-stick universal pans, GN 1/1, F	ONIC 025012	
	Kit to convert from LPG to natural gas	PNC 922671	_	•	H=20mm	- NC 923012	_
	•					00.00	
	Flue condenser for gas oven	PNC 922678		•	Kit of 6 non-stick universal pans, GN 1/1, F	NC 925013	
•	Fixed tray rack for 6 GN 1/1 and 400x600mm grids	PNC 922684		•		PNC 925014	
•	Kit to fix oven to the wall	PNC 922687			H=60mm		
•	Tray support for 6 & 10 GN 1/1 oven	PNC 922690		•		PNC 930217	
	base	PNC 922693	_		previous base GN 1/1		
	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm						
•	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	PNC 922706					
	ovens from natural gas to LPG						
•	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	1110 /22/20	_				
•	Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens	PNC 922732					
•	Exhaust hood without fan for 6&10	PNC 922733					
•	1/1GN ovens Exhaust hood without fan for stacking	PNC 922737					
_	6+6 or 6+10 GN 1/1 ovens	DNIC 0227/0					
	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					







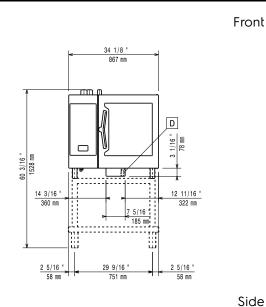


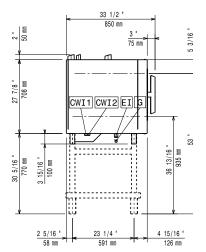






# **SkyLine Pro** LPG Gas Combi Ovén 6GN1/1





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

Electrical inlet (power) Gas connection

Drain

Overflow drain pipe DO

Top 20 15/16 " 532 mm 4 15/16 125 mm 2 3/16 ' D CWI1 CWI2 1 15/16 1 15/16 65 mn Ġ

**Electric** 

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

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

Gas

Total thermal load: 48109 BTU (12 kW)

Gas Power: 12 kW Standard gas delivery: LPG, G31 ISO 7/1 gas connection

1/2" MNPT diameter:

Water:

30 °C Inlet water temperature, max:

Inlet water pipe size (CWII,

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

Drain "D": Capacity:

Trays type: 6 (GN 1/1) Max load capacity: 30 kg

**Key Information:** 

Right Side Door hinges: External dimensions, Width: 867 mm External dimensions, Depth: 775 mm 808 mm External dimensions, Height: 115 kg Weight: 115 kg Net weight: Shipping weight: 190.5 kg Shipping volume: 0.89 m<sup>3</sup>

**ISO Certificates** 

ISO 9001; ISO 14001; ISO ISO Standards:

45001; ISO 50001

50mm











