

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









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- 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

 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	

4 long skewersGrease collection tray, GN 1/1, H=40	PNC 922327 PNC 922329	_ _
mm • Volcano Smoker for lengthwise and	PNC 922338	_
crosswise oven • Multipurpose hook	PNC 922348	_
4 flanged feet for 6 & 10 GN , 2", 100-130mm	PNC 922351	
• Grid for whole duck (8 per grid - 1,8kg	PNC 922362	
each), GN 1/1 Tray support for 6 & 10 GN 1/1 disassembled open base	PNC 922382	
 Wall mounted detergent tank holder 	PNC 922386	
 USB single point probe 4 service feet for 6 & 10 GN Oven, 	PNC 922390 PNC 922394	
100mm - Marine • 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).		
Connectivity router (WiFi and LAN)	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 cupboard base (trolley with 2 tanks, open/close device for drain) 	PNC 922450	
Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)	PNC 922451	
 Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve with pipe for drain) 	PNC 922452	
 Grease collection kit for stacked ovens 6 GN on 6 GN 1/1 - 2/1, with riser 	PNC 922453	
 Tray rack with wheels, 6 GN 1/1, 65mm pitch 	PNC 922600	
 Tray rack with wheels, 5 GN 1/1, 80mm pitch 	PNC 922606	
Bakery/pastry tray rack with wheels 400x600mm for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5	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	
Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays	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	







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

Kit universal skewer rack and 4 long

skewers for Lenghtwise ovens

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

1,2kg each), GN 1/1

Universal skewer rack









PNC 922265

PNC 922266

PNC 922321

PNC 922324

PNC 922326

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•	Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens	PNC 922630			Hood to the centralized ventilation	
•	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			· · , · · 5 · · · · · · · · · · · · · ·	
	ovens, height 250mm					
	Stainless steel drain kit for 6 & 10 GN	PNC 922636		•	Extension for condensation tube, 37cm PNC 922776	
	oven, dia=50mm Plastic drain kit for 6 &10 GN oven,	PNC 922637	_	•	Non-stick universal pan, GN 1/1, PNC 925000 H=20mm	
	dia=50mm			•		
	Wall support for 6 GN 1/1 oven	PNC 922643				\Box
•	Dehydration tray, GN 1/1, H=20mm	PNC 922651		•	Non-stick universal pan, GN 1/1, PNC 925002 H=60mm	
•	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		_	•	and one side smooth, GN 1/1 Aluminum grill, GN 1/1 PNC 925004	
	Bakery/pastry rack kit for 6 GN 1/1 oven	DNC 022655		•	Frying pan for 8 eggs, pancakes, PNC 925005	
	with 5 racks 400x600mm and 80mm pitch	FINC 722033	_		hamburgers, GN 1/1	
	•	DNIC 000757				
•	Stacking kit for 6 GN 1/1 combi or	PNC 922657			3 -, 3	
	convection oven on 15&25kg blast			•	Potato baker for 28 potatoes, GN 1/1 PNC 925008	
	chiller/freezer crosswise		_	•	Non-stick universal pan, GN 1/2, 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	
	Heat shield for 6 GN 1/1 oven	PNC 922662		•	Non-stick universal pan, GN 1/2, PNC 925011 H=60mm	_
	Kit to convert from natural gas to LPG	PNC 922670	_	_		
	-	PNC 922671	ū	•	Kit of 6 non-stick universal pans, GN 1/1, PNC 925012 H=20mm	
	Kit to convert from LPG to natural gas					_
•	Flue condenser for gas oven	PNC 922678		•		
•	Fixed tray rack for 6 GN 1/1 and 400x600mm grids	PNC 922684		•	H=40mm Kit of 6 non-stick universal pan GN 1/1, PNC 925014	
•	Kit to fix oven to the wall	PNC 922687			H=60mm	
	Tray support for 6 & 10 GN 1/1 oven	PNC 922690		•		
	base				previous base GN 1/1	
	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	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	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	PNC 922733				
•	1/1GN ovens Exhaust hood without fan for stacking	PNC 922737				
	6+6 or 6+10 GN 1/1 ovens	DNIC 0007/0				
	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				









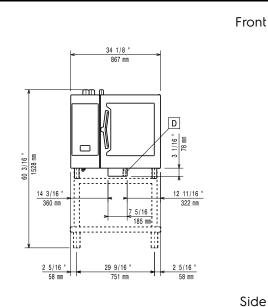








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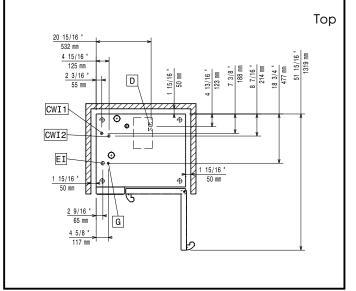
33 1/2 " 2 " 50 mm 3 " 75 mm 98 CWI1 CWI2 EI 3 15/16 " 100 mm 935 23 1/4 " 4 15/16 "

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

Electrical inlet (power) Gas connection

Drain

Overflow drain pipe DO





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": 50mm

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: 132 kg Weight: 115 kg Net weight: Shipping weight: 132 kg Shipping volume: 0.89 m³

ISO Certificates

ISO 9001; ISO 14001; ISO ISO Standards:

45001; ISO 50001













