

SkyLine Pro LPG Gas Combi Oven 6GN1/1

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



217960 (ECOG61C2H0)

SkyLine Pro Combi Boilerless Oven with digital control, 6x1/1GN, 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 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

- 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.
- 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).
- Different chemical options available: solid (phosphate-free), liquid (requires optional accessory).
- GreaseOut: predisposed for integrated grease drain and collection for safer operation (dedicated base as optional accessory).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Capacity: 6 GN 1/1 trays.
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness and temperature control thanks to a special design of the chamber.

Construction

- Double thermo-glazed door with open frame construction, for cool outside door panel. Swing hinged easy-release inner glass on door for easy cleaning.
- 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.
- Supplied with n.1 tray rack 1/1 GN, 67 mm pitch.

User Interface & Data Management

- 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).
- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).

Sustainability



 Human centered design with 4-star certification for ergonomics and usability.







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Wing-shaped handle with ergonomic design and hands-free opening with the elbow, making managing trays simpler.			ler.	2/1	ease collection kit for ovens GN 1/1 & (2 plastic tanks, connection valve	PNC 922438	
	Protected by registered design (EM003 family).	143551 and relat	ted		· · · · · ·	PNC 922600	
ı	ncluded Accessories			• Tra	y rack with wheels, 5 GN 1/1, 80mm	PNC 922606	
	of 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		400 bla	kery/pastry tray rack with wheels 0x600mm for 6 GN 1/1 oven and st chiller freezer, 80mm pitch (5	PNC 922607	
	Optional Accessories				ners)		_
•	• Water filter with cartridge and flow meter for low steam usage (less than 2	PNC 920004		1/1	oven	PNC 922610	
	hours of full steam per day)	DVIC 000005			en base with tray support for 6 & 10 1/1 oven	PNC 922612	
	 Water filter with cartridge and flow meter for medium steam usage 	PNC 920005		• Cu	pboard base with tray support for 6	PNC 922614	
•	 Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one) 	PNC 922003		 Ho 	0 GN 1/1 oven t cupboard base with tray support 6 & 10 GN 1/1 oven holding GN 1/1 or	PNC 922615	
•	• Pair of AISI 304 stainless steel grids, GN 1/1	PNC 922017		400	0x600mm trays	PNC 922618	
	Pair of grids for whole chicken (8 per	PNC 922036			ergent and rinse aid		_
•	grid - 1,2kg each), GN 1/1	FINC 722030	_		G	PNC 922619	
	• AISI 304 stainless steel grid, GN 1/1	PNC 922062			bboard base (trolley with 2 tanks,		_
	• Grid for whole chicken (4 per grid -	PNC 922086		op:	en/close device for drain)		
	1,2kg each), GN 1/2				cking kit for 6 GN 1/1 oven placed gas 6 GN 1/1 oven	PNC 922622	
•	 External side spray unit (needs to be mounted outside and includes support to be mounted on the oven) 	PNC 922171		• Sto	9	PNC 922623	
•	Baking tray for 5 baguettes in	PNC 922189			lley for slide-in rack for 6 & 10 GN 1/1	PNC 922626	
	perforated aluminum with silicon coating, 400x600x38mm			• Tro		PNC 922628	
•	 Baking tray with 4 edges in perforated aluminum, 400x600x20mm 	PNC 922190		• Tro	lley for mobile rack for 6 GN 1/1 on 6	PNC 922630	
•	Baking tray with 4 edges in aluminum, 400x600x20mm	PNC 922191			10 GN 1/1 ovens er on feet for 2 6 GN 1/1 ovens or a 6	PNC 922632	
	Pair of frying baskets	PNC 922239			1/1 oven on base		
	• AISI 304 stainless steel bakery/pastry grid 400x600mm	PNC 922264			er on wheels for stacked 2x6 GN 1/1 ens, height 250mm	PNC 922635	
	•	DNC 00007E				PNC 922636	
	Double-step door opening kit	PNC 922265			en, dia=50mm	1110 722000	_
•	• Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922266		• Pla		PNC 922637	
•	Grease collection tray, GN 1/1, H=100	PNC 922321				PNC 922639	
•	mm • Kit universal skewer rack and 4 long	PNC 922324		op	en base (2 tanks, open/close device drain)	FINC 922039	_
	skewers for Lenghtwise ovens				•	PNC 922643	
•	 Universal skewer rack 	PNC 922326			• •	PNC 922651	
•	4 long skewers	PNC 922327				PNC 922652	
•	Volcano Smoker for lengthwise and	PNC 922338			, , , , , , , , , , , , , , , , , , ,		
	crosswise oven					PNC 922653	
•	Multipurpose hook	PNC 922348			assembled - NO accessory can be ed with the exception of 922382		
•	 4 flanged feet for 6 & 10 GN , 2", 100-130mm 	PNC 922351		 Bal 	kery/pastry rack kit for 6 GN 1/1 oven	PNC 922655	
•	• Grid for whole duck (8 per grid - 1,8kg each), GN 1/1	PNC 922362		pito		DNIC 000757	
•	Tray support for 6 & 10 GN 1/1 disassembled open base	PNC 922382		COI	cking kit for 6 GN 1/1 combi or nvection oven on 15&25kg blast ller/freezer crosswise	PNC 922657	
	• Wall mounted detergent tank holder	PNC 922386			•	PNC 922660	
	USB single point probe	PNC 922390	_		6 GN 1/1	1 110 722000	_
	- · · · · · · · · · · · · · · · · · · ·				•	PNC 922661	
•	IoT module for OnE Connected and SkyDuo (one IoT board per appliance - to connect even to black chiller for	PNC 922421		on	10 GN 1/1		
	to connect oven to blast chiller for Cook&Chill process).				•	PNC 922662	
•	• Connectivity router (WiFi and LAN)	PNC 922435		• Kit	to convert from natural gas to LPG	PNC 922670	















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			COO Cleaning Takes always hale for	DNIC 000705	
	Kit to convert from LPG to natural gas	PNC 922671	 C22 Cleaning Tabs, phosphate-free, phosphorous-free, 100 bags bucket 	PNC 0S2395	
	Flue condenser for gas oven	PNC 922678	phosphorous-free, for bugs bucket		
	Fixed tray rack for 6 GN 1/1 and 400x600mm grids	PNC 922684			
	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			
	Trolley for grease collection kit	PNC 922752			
•	Water inlet pressure reducer	PNC 922773			
	Extension for condensation tube, 37cm	PNC 922776			
	Non-stick universal pan, GN 1/1, H=20mm	PNC 925000			
	Non-stick universal pan, GN 1/1, H=40mm	PNC 925001			
	Non-stick universal pan, GN 1/1, H=60mm	PNC 925002			
	Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003			
	Aluminum grill, GN 1/1	PNC 925004			
	Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1	PNC 925005			
	Flat baking tray with 2 edges, GN 1/1	PNC 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			
ı	Recommended Detergents				
	C25 Rinse & Descale Tabs, phosphate- free, phosphorous-free, maleic acid- free, 50 tabs bucket	PNC 0S2394			















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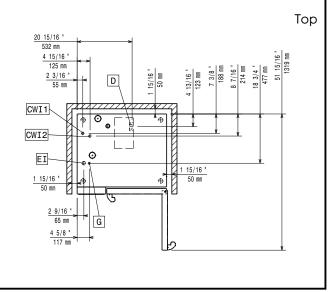
34 1/8 D 60 3/16 " 1528 mm 360 mm 5/16 185 mm 2 5/16 58 mm 2 5/16 " 58 mm 29 9/16

33 1/2 ' 2 " 50 mm 75 mm CWI1 CWI2 EI 13/16 3 15/16 " 100 mm 4 15/16 " 23 1/4

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

Electrical inlet (power) Gas connection

DΩ Overflow drain pipe



Electric

Front

Side

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.

Circuit breaker required

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

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

Gas

Total thermal load: 40908 BTU (12 kW)

12 kW Gas Power: Standard gas delivery: LPG, G31 ISO 7/1 gas connection diameter: 1/2" MNPT

Water:

Inlet water temperature, max: 30 °C

Inlet water pipe size (CWI1,

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

Electrolux Professional 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 service access:

50 cm left hand side.

Capacity:

6 (GN 1/1) Travs type: 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: Weight: 115 kg Net weight: 115 kg Shipping weight: 132 kg Shipping volume: 0.85 m³

ISO Certificates

ISO 9001; ISO 14001; ISO ISO Standards: 45001; ISO 50001

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