

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



217980 (ECOG61C2G0)

SkyLine Pro Combi Boilerless Oven with digital control, 6xl/IGN, gas, programmable, automatic cleaning

225960 (ECOG61C2G6)

SkyLine Pro combi boilerless oven with digital control, 6x1/1GN, 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

- 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.







•	Wing-shaped handle with ergonomic design and hands-free opening with the elbow, making managing trays simpler.				Tray rack with wheels, 5 GN 1/1, 80mm pitch	PNC 922606	
Protected by registered design (EM003143551 and related family).				•	Bakery/pastry tray rack with wheels 400x600mm for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5	PNC 922607	
C	Optional Accessories				runners)		_
	Water filter with cartridge and flow	PNC 920004		•	Slide-in rack with handle for 6 & 10 GN 1/1 oven	PNC 922610	
	meter for low steam usage (less than 2 hours of full steam per day)			•	Open base with tray support for 6 & 10 GN 1/1 oven	PNC 922612	
•	Water filter with cartridge and flow meter for medium steam usage	PNC 920005		•	Cupboard 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		•	& 10 GN 1/1 oven Hot cupboard base with tray support for 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		•	400x600mm trays External connection kit for liquid	PNC 922618	
•	Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922036		•	detergent and rinse aid Grease collection kit for GN 1/1-2/1	PNC 922619	
•	AISI 304 stainless steel grid, GN 1/1	PNC 922062			cupboard base (trolley with 2 tanks, open/close device for drain)		
	Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2	PNC 922086		•	Stacking kit for 6 GN 1/1 oven placed	PNC 922622	
•	External side spray unit (needs to be mounted outside and includes support	PNC 922171		•	on gas 6 GN 1/1 oven Stacking kit for 6 GN 1/1 oven placed on gas 10 GN 1/1 oven	PNC 922623	
•	to be mounted on the oven) Baking tray for 5 baguettes in	PNC 922189		•	Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer	PNC 922626	
	perforated aluminum with silicon coating, 400x600x38mm			•	Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser	PNC 922628	
•	Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC 922190		•	Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens	PNC 922630	
•	Baking tray with 4 edges in aluminum, 400x600x20mm	PNC 922191		•	Riser on feet for 2 6 GN 1/1 ovens or a 6 GN 1/1 oven on base	PNC 922632	
•	Pair of frying baskets	PNC 922239		_	•	PNC 922635	
•	AISI 304 stainless steel bakery/pastry grid 400x600mm	PNC 922264			Riser on wheels for stacked 2x6 GN 1/1 ovens, height 250mm		
•	Double-step door opening kit	PNC 922265		•	Stainless steel drain kit for 6 & 10 GN oven, dia=50mm	PNC 922636	
	Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922266		•	Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637	
•	Grease collection tray, GN 1/1, H=100 mm	PNC 922321		•	Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device	PNC 922639	
•	Kit universal skewer rack and 4 long skewers for Lenghtwise ovens	PNC 922324		_	for drain)	DNIC 0224/7	
	Universal skewer rack	PNC 922326			Wall support for 6 GN 1/1 oven	PNC 922643	
	4 long skewers	PNC 922327	ā		Dehydration tray, GN 1/1, H=20mm	PNC 922651	
	Volcano Smoker for lengthwise and	PNC 922338			Flat dehydration tray, GN 1/1	PNC 922652	
	crosswise oven Multipurpose hook	PNC 922348	_	•	Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be	PNC 922653	
	4 flanged feet for 6 & 10 GN, 2",	PNC 922351			fitted with the exception of 922382	DNIC 000/FF	
	100-130mm			•	Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm	PNC 922000	
•	Grid for whole duck (8 per grid - 1,8kg each), GN 1/1	PNC 922362		•	pitch Stacking kit for 6 GN 1/1 combi or	PNC 922657	
•	Tray support for 6 & 10 GN 1/1 disassembled open base	PNC 922382			convection oven on 15&25kg blast chiller/freezer crosswise		
•	Wall mounted detergent tank holder	PNC 922386		•	Heat shield for stacked ovens 6 GN 1/1	PNC 922660	
•	USB single point probe	PNC 922390			on 6 GN 1/1	DNIC 000//1	
•	IoT module for OnE Connected and SkyDuo (one IoT board per appliance -	PNC 922421			Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661	
	to connect oven to blast chiller for				Heat shield for 6 GN 1/1 oven	PNC 922662	
_	Connectivity router (M/Ei and LAN)	DNC 022/75			Kit to convert from natural gas to LPG	PNC 922670	
	Connectivity router (WiFi and LAN)	PNC 922435			Kit to convert from LPG to natural gas	PNC 922671	
•	Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve	FINC 922438			Flue condenser for gas oven	PNC 922678	
	with pipe for drain)	DNIC 000/00		•	Fixed tray rack for 6 GN 1/1 and 400x600mm grids	PNC 922684	
•	Tray rack with wheels, 6 GN 1/1, 65mm pitch	PNC 922600					















Kit to fix oven to the wall	PNC 922687	
Tray support for 6 & 10 GN 1/1 oven	PNC 922690	
base		_
 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	\Box
Chimney adaptor needed in case of	PNC 922706	
conversion of 6 GN 1/1 or 6 GN 2/1 ovens from natural gas to LPG	772700	_
Mesh grilling grid, GN 1/1	PNC 922713	
Probe holder for liquids	PNC 922714	
• Exhaust hood with fan for 6 & 10 GN 1/1	PNC 922728	
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 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	PNC 922745	_
ovens, 230-290mm	,6 /22/ .6	
 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	
	PNC 925000	
 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, 	PNC 925005	$\overline{\Box}$
hamburgers, GN 1/1	1110 72000	
• Flat baking tray with 2 edges, GN 1/1	PNC 925006	
Baking tray for 4 baquettes, GN 1/1	PNC 925007	
 Potato baker for 28 potatoes, GN 1/1 	PNC 925008	
 Non-stick universal pan, GN 1/2, 	PNC 925009	n
H=20mm		
 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	
Recommended Detergents		
•	DNIC OSSZO/	
 C25 Rinse & Descale Tabs, phosphate- free, phosphorous-free, maleic acid- free, 50 tabs bucket 	PNC 0S2394	
• C22 Cleaning Tabs, phosphate-free,	PNC 0S2395	
phosphorous-free, 100 bags bucket	1140 002070	_













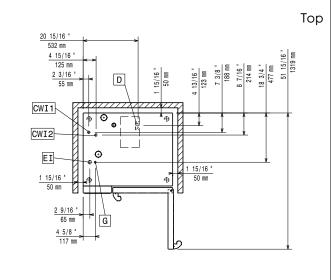
34 1/8 D 60 3/16 " 1528 mm 360 mm 322 mm 5/16 185 mm 2 5/16 58 mm 29 9/16 2 5/16 "

33 1/2 ' 850 mm 2 " 50 mm 75 mm 90 CWI1 CWI2 EI 13/16 30 5/16 " 770 mm 3 15/16 " 100 mm 23 1/4 4 15/16 "

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

Electrical inlet (power) ΕI 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:

217980 (ECOG61C2G0) 220-240 V/1 ph/50 Hz 225960 (ECOG61C2G6) 220-230 V/1 ph/60 Hz

Electrical power, max: 11 kW Electrical power, default: 1.1 kW

Total thermal load: 40908 BTU (12 kW) Gas Power: 12 kW Standard gas delivery: Natural Gas G20 ISO 7/1 gas connection

1/2" MNPT diameter:

Water:

Inlet water temperature, max: 30 °C

Inlet water pipe size (CWI1,

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

Electrolux Professional recommends the use of treated water, based on testing of specific water conditions.

Please refer to user manual for detailed water quality

Installation:

Clearance: 5 cm rear and right hand sides. Clearance:

Suggested clearance for

service access: 50 cm left hand side.

Capacity:

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

Key Information:

Door hinges: Right Side 867 mm External dimensions, Width: External dimensions, Depth: 775 mm External dimensions, Height: 808 mm Weight: 217980 (ECOG61C2G0) 115 kg 225960 (ECOG61C2G6) 118 kg Net weight: 217980 (ECOG61C2G0) 115 kg 225960 (ECOG61C2G6) 118 kg Shipping weight: 217980 (ECOG61C2G0) 132 kg 225960 (ECOG61C2G6) 135 kg 0.85 m³ Shipping volume:

ISO Certificates

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

> SkyLine Pro Natural Gas Combi Oven 6GN1/1









