

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		



217981 (ECOG62C2G0)

SkyLine Pro Combi Boilerless Oven with digital control, 6x2/1GN, gas, programmable, automatic

cleaning

225961 (ECOG62C2G6)

SkyLine Pro combi boilerless oven with digital control, 6x2/IGN, 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 2/1 GN, 67 mm pitch.

Main Features

- Digital interface with LED backlight buttons with guided selection.
- 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).
- 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).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Capacity: 6 GN 2/1 or 12 GN 1/1 trays.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory - contact the Company for more details).
- 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.
- Seamless hygienic internal chamber with all rounded corners for easy cleaning.
- 304 AISI stainless steel construction throughout.
- Front access to control board for easy service.
- IPX 5 spray water protection certification for easy cleaning.
- Supplied with n.1 tray rack 2/1 GN, 67 mm pitch.

Sustainability







•	 Human centered design with 4-sta ergonomics and usability. 	r certification	for		Slide-in rack with handle for 6 & 10 GN	PNC 922605	
•				PNC 922611			
	Protected by registered design (EM003 family).	143551 and rela	ated	• (PNC 922613	
	Optional Accessories			• (•	PNC 922616	
	Water softener with cartridge and flow	PNC 920003		•	Hot cupboard base with tray support or 6 & 10 GN 2/1 oven holding GN 2/1	PNC 922617	
•	 meter (high steam usage) Water filter with cartridge and flow meter for 6 & 10 GN 1/1 ovens (low- 	PNC 920004		t	rays External connection kit for liquid	PNC 922618	
	medium steam usage - less than 2hrs per day full steam)			C	detergent and rinse aid Stacking kit for 6X2/1 GN oven on gas	PNC 922624	
•	Water softener with salt for ovens with automatic regeneration of resin	PNC 921305		• 5	6X2/1 GN oven Stacking kit for 6 GN 2/1 oven placed	PNC 922625	
•	 Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled 	PNC 922003		• T	on gas 6 GN 2/1 oven Frolley for slide-in rack for 10 GN 2/1	PNC 922627	
	one) • Pair of AISI 304 stainless steel grids,	PNC 922017		• T	oven and blast chiller freezer Frolley for mobile rack for 2 stacked 6	PNC 922629	
•	GN 1/1 • Pair of grids for whole chicken (8 per	PNC 922036		• T	GN 2/1 ovens on riser Frolley for mobile rack for 6 GN 2/1 on 6	PNC 922631	
•	grid - 1,2kg each), GN 1/1 AISI 304 stainless steel grid, GN 1/1	PNC 922062		• F	or 10 GN 2/1 ovens Riser on feet for stacked 2x6 GN 1/1	PNC 922633	
	 AISI 304 stainless steel grid, GN 2/1 External side spray unit (needs to be 	PNC 922076 PNC 922171		• F	Riser on wheels for stacked 2x6 GN 2/1	PNC 922634	
	mounted outside and includes support to be mounted on the oven)			• 5	ovens, height 250mm Stainless steel drain kit for 6 & 10 GN oven, dia=50mm	PNC 922636	
	 Pair of AISI 304 stainless steel grids, GN 2/1 	PNC 922175		• F	Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637	
•	 Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm 	PNC 922189		• T	Frolley with 2 tanks for grease collection	PNC 922638	
•	 Baking tray with 4 edges in perforated aluminum, 400x600x20mm 	PNC 922190		C	Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device	PNC 922639	
•	 Baking tray with 4 edges in aluminum, 400x600x20mm 	PNC 922191			or drain) Wall support for 6 GN 2/1 oven	PNC 922644	
•	 Pair of frying baskets 	PNC 922239		• [Dehydration tray, GN 1/1, H=20mm	PNC 922651	
	AISI 304 stainless steel bakery/pastry	PNC 922264		• F	Flat dehydration tray, GN 1/1	PNC 922652	
	grid 400x600mm		_	• (Open base for 6 & 10 GN 2/1 oven,	PNC 922654	
	 Double-step door opening kit Grid for whole chicken (8 per grid - 	PNC 922265 PNC 922266		C	disassembled - NO accessory can be itted with the exception of 922384		
•	1,2kg each), GN 1/1	FINC 922200	_		Heat shield for 6 GN 2/1 oven	PNC 922665	
•	 Kit universal skewer rack and 6 short skewers for Lengthwise and Crosswise 	PNC 922325		• -	Heat shield-stacked for ovens 6 GN 2/1 on 6 GN 2/1		
	ovens • Universal skewer rack	PNC 922326			Heat shield-stacked for ovens 6 GN 2/1 on 10 GN 2/1	PNC 922667	
	6 short skewers	PNC 922328		• k	Kit to convert from natural gas to LPG	PNC 922670	
	 Volcano Smoker for lengthwise and 	PNC 922338	_		Kit to convert from LPG to natural gas	PNC 922671	
•	crosswise oven	1110 722550	_		Flue condenser for gas oven	PNC 922678	
	Multipurpose hook	PNC 922348			Fixed tray rack, 5 GN 2/1, 85mm pitch	PNC 922681	_
	 4 flanged feet for 6 & 10 GN, 2", 	PNC 922351			Kit to fix oven to the wall		
•	100-130mm	FINC 722551	_		Fray support for 6 & 10 GN 2/1 oven	PNC 922687 PNC 922692	
•	 Grease collection tray, GN 2/1, H=60 mm 	PNC 922357		b	base 4 adjustable feet with black cover for 6		_
•	 Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 	PNC 922362		8	& 10 GN ovens, 100-115mm Detergent tank holder for open base	PNC 922699	_
	 Tray support for 6 & 10 GN 2/1 disassembled open base 	PNC 922384		• T		PNC 922700	
	Wall mounted detergent tank holder	PNC 922386		• (Chimney adaptor needed in case of	PNC 922706	
	• USB single point probe	PNC 922390			conversion of 6 GN 1/1 or 6 GN 2/1		
•	 IoT module for SkyLine ovens and blast chiller/freezers 	PNC 922421			ovens from natural gas to LPG Mesh grilling grid, GN 1/1	PNC 922713	















 Probe holder for liquids Exhaust hood with fan for 6 & 10 GN 2/1 	PNC 922714	
GN ovens	1110 /22/2/	_
 Exhaust hood with fan for stacking 6+6 or 6+10 GN 2/1 ovens 	PNC 922731	
• Exhaust hood without fan for 6&10x2/1 GN oven	PNC 922734	
• Exhaust hood without fan for stacking 6+6 or 6+10 GN 2/1 ovens	PNC 922736	
 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	
 Potato baker for 28 potatoes, GN 1/1 	PNC 925008	
 Compatibility kit for installation on previous base GN 2/1 	PNC 930218	
Recommended Detergents		
C25 Rinse & Descale tab 2in1 rinse aid and descaler in disposable tablets for Skyline ovens Professional 2in1 rinse aid and descaler in disposable tablets for new generation ovens with automatic washing system. Suitable for all types of water. Packaging: 1 drum of 50 30g tablets. each	PNC 0S2394	
C22 Cleaning Tab Disposable detergent tablets for SkyLine ovens Professional detergent for new generation ovens with automatic washing system. Suitable for all types of water. Packaging: 1 drum of 100 65g tablets. each	PNC 0S2395	





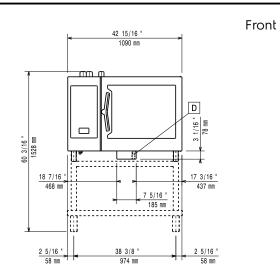


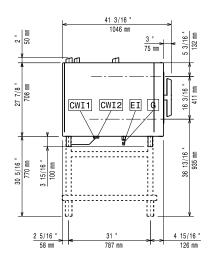








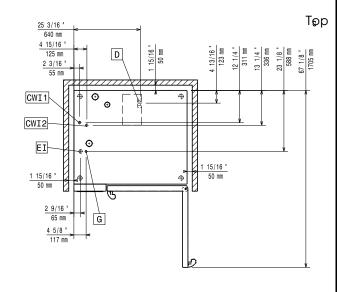




CWII Cold Water inlet 1 (cleaning) CWI2

= Cold Water Inlet 2 (steam generator)

DO Overflow drain pipe





Supply voltage:

217981 (ECOG62C2G0) 220-240 V/1 ph/50 Hz 225961 (ECOG62C2G6) 220-230 V/1 ph/60 Hz

Electrical power, default:

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.

1.5 kW Electrical power max.:

Circuit breaker required

Gas

Gas Power: 24 kW

Standard gas delivery: Natural Gas G20

ISO 7/1 gas connection

diameter: 1/2" MNPT

81816 BTU (24 kW) Total thermal load:

Water:

Side

Water inlet connections "CWI1-

3/4" CWI2":

1-6 bar Pressure, bar min/max: Drain "D": 50mm

Max inlet water supply

temperature: 30 °C

Hardness: 5 °fH / 2.8 °dH Chlorides: <10 ppm Conductivity: >50 µS/cm

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

50 cm left hand side service access:

Capacity:

Trays type: 6 - 2/1 Gastronorm

Max load capacity: 60 kg

Key Information:

Door hinges:

1090 mm External dimensions, Width: External dimensions, Depth: 971 mm External dimensions, Height: 808 mm

Net weight:

217981 (ECOG62C2G0) 153 kg 225961 (ECOG62C2G6) 156 kg

Shipping weight:

217981 (ECOG62C2G0) 176 kg 179 kg 225961 (ECOG62C2G6) Shipping volume: 1.27 m³

ISO Certificates

ISO 9001; ISO 14001; ISO

45001; ISO 50001 ISO Standards:











Electrical inlet (power)



