



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, 6x2/1GN, 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 2/1 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 2/1 or 12 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 2/1 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 des	sign and hands-fr	ee			PNC 922605	
	opening with the elbow, making mana Protected by registered design (EM003 family).	iging trays simp 143551 and relat	ier. ed	• T		PNC 922611	
	rumy).				oitch Open base with tray support for 6 & 10	PNC 922613	
C	Optional Accessories			C	GN 2/1 oven	DNC 022/1/	
•	Water filter with cartridge and flow meter for low steam usage (less than 2	PNC 920004		8	Cupboard base with tray support for 6 § 10 GN 2/1 oven	PNC 922616	
_	hours of full steam per day)	DNC 020005			Hot cupboard base with tray support for 6 & 10 GN 2/1 oven holding GN 2/1	PNC 922617	
•	Water filter with cartridge and flow meter for medium steam usage	PNC 920005		tı	rays		
•	Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled	PNC 922003		С	External connection kit for liquid detergent and rinse aid Stacking kit for 6X2/1 GN oven on gas	PNC 922618	
•	one) Pair of AISI 304 stainless steel grids,	PNC 922017		6	6X2/1 GN oven	PNC 922624	_
	GN 1/1	DNC 02207/			Stacking kit for 6 GN 2/1 oven placed on gas 6 GN 2/1 oven	PNC 922625	
	Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922036 PNC 922062		• T	Frolley for slide-in rack for 10 GN 2/1 oven and blast chiller freezer	PNC 922627	
	AISI 304 stainless steel grid, GN 1/1 AISI 304 stainless steel grid, GN 2/1	PNC 922002 PNC 922076		• Ţ	Trolley for mobile rack for 2 stacked 6	PNC 922629	
	External side spray unit (needs to be	PNC 922171			GN 2/1 ovens on riser Frolley for mobile rack for 6 GN 2/1 on 6	DNC 022631	
	mounted outside and includes support to be mounted on the oven)				or 10 GN 2/1 ovens		_
•	Pair of AISI 304 stainless steel grids, GN 2/1	PNC 922175			Riser on feet for stacked 2x6 GN 1/1 ovens	PNC 922633	
•	Baking tray for 5 baguettes in perforated aluminum with silicon	PNC 922189		C	ovens, height 250mm	PNC 922634	
•	coating, 400x600x38mm Baking tray with 4 edges in perforated	PNC 922190			Stainless steel drain kit for 6 & 10 GN oven, dia=50mm	PNC 922636	
	aluminum, 400x600x20mm				Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637	
•	Baking tray with 4 edges in aluminum, 400x600x20mm	PNC 922191		• T	Trolley with 2 tanks for grease	PNC 922638	
	Pair of frying baskets	PNC 922239			collection Grease collection kit for GN 1/1-2/1	PNC 922639	
•	AISI 304 stainless steel bakery/pastry grid 400x600mm	PNC 922264		С	open base (2 tanks, open/close device	FINC 722007	_
•	Double-step door opening kit	PNC 922265			or drain)	PNC 922644	
•	Grid for whole chicken (8 per grid -	PNC 922266			Wall support for 6 GN 2/1 oven Dehydration tray, GN 1/1, H=20mm	PNC 922651	
	1,2kg each), GN 1/1	D) 10 000705			Flat dehydration tray, GN 1/1	PNC 922652	
•	Kit universal skewer rack and 6 short skewers for Lengthwise and Crosswise ovens	PNC 922325		• (Open base for 6 & 10 GN 2/1 oven, disassembled - NO accessory can be	PNC 922654	
•	Universal skewer rack	PNC 922326			itted with the exception of 922384		
•	6 short skewers	PNC 922328			Heat shield for 6 GN 2/1 oven	PNC 922665	
•	Volcano Smoker for lengthwise and crosswise oven	PNC 922338		C	on 6 GN 2/1		
•	Multipurpose hook	PNC 922348			Heat shield-stacked for ovens 6 GN 2/1 on 10 GN 2/1	PNC 922667	
•	4 flanged feet for 6 & 10 GN , 2", 100-130mm	PNC 922351		• K	Kit to convert from natural gas to LPG	PNC 922670	
•	Grease collection tray, GN 2/1, H=60	PNC 922357			Kit to convert from LPG to natural gas	PNC 922671	
	mm				Flue condenser for gas oven	PNC 922678	
•	Grid for whole duck (8 per grid - 1,8kg each), GN 1/1	PNC 922362			Fixed tray rack, 5 GN 2/1, 85mm pitch	PNC 922681	
	Tray support for 6 & 10 GN 2/1	PNC 922384			Kit to fix oven to the wall	PNC 922687 PNC 922692	
	disassembled open base				Tray support for 6 & 10 GN 2/1 oven case	PNC 922092	u
	Wall mounted detergent tank holder	PNC 922386			4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693	
	USB single point probe	PNC 922390			Detergent tank holder for open base	PNC 922699	
•	IoT module for OnE Connected and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for	PNC 922421		• T	Tray rack with wheels, 6 GN 2/1, 65mm bitch	PNC 922700	
•	Cook&Chill process). Connectivity router (WiFi and LAN)	PNC 922435			Chimney adaptor needed in case of conversion of 6 GN 1/1 or 6 GN 2/1	PNC 922706	
	Grease collection kit for ovens GN 1/1 &				ovens from natural gas to LPG		
	2/1 (2 plastic tanks, connection valve with pipe for drain)			• ١	Mesh grilling grid, GN 1/1	PNC 922713	













Probe holder for liquids	PNC 922714	
 Exhaust hood with fan for 6 & 10 GN 2/1 GN ovens 	PNC 922729	
• 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	PNC 922736	
6+6 or 6+10 GN 2/1 ovens • 4 high adjustable feet for 6 & 10 GN	PNC 922745	
ovens, 230-290mm 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 Tabs, phosphate- free, phosphorous-free, maleic acid-	PNC 0S2394	
free, 50 tabs bucket	DVIC 000705	
 C22 Cleaning Tabs, phosphate-free, phosphorous-free, 100 bags bucket 	PNC 0S2395	



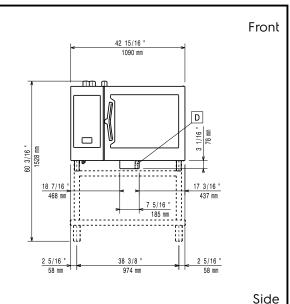


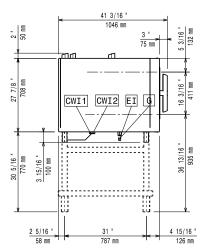










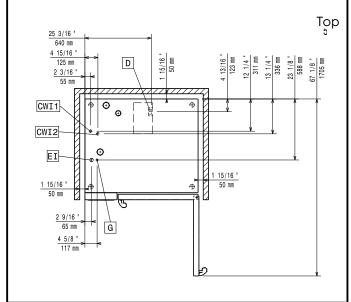


CWII Cold Water inlet 1 (cleaning) Cold Water Inlet 2 (steam CWI2

C E IEC TECEE

ΕI Electrical inlet (power)

DO Overflow drain pipe



Electric

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:

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

Electrical power, max: 1.5 kW Electrical power, default: 1.5 kW

Total thermal load: 81816 BTU (24 kW)

Gas Power: 24 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

Electrolux Professional recommends the use of treated water,

50mm

based on testing of specific water conditions.

Please refer to user manual for detailed water quality

Drain "D":

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 2/1) Max load capacity: 60 kg

Key Information:

Door hinges: Right Side 1090 mm External dimensions, Width: External dimensions, Depth: 971 mm External dimensions, Height: 808 mm Weight:

225961 (ECOG62C2G6)

217981 (ECOG62C2G0) 153 kg 156 kg

Net weight:

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

Shipping weight:

217981 (ECOG62C2G0) 176 kg 225961 (ECOG62C2G6) 179 kg 1.27 m³

Shipping volume:

ISO Certificates

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

SkyLine Pro Natural Gas Combi Oven 6GN2/1

