

## SkyLine Pro Natural Gas Combi Oven 6GN1/1

ITEM # \_\_\_\_\_  
 MODEL # \_\_\_\_\_  
 NAME # \_\_\_\_\_  
 SIS # \_\_\_\_\_  
 AIA # \_\_\_\_\_



**217980 (ECOG61C2G0)**

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

APPROVAL: \_\_\_\_\_

- Wing-shaped handle with ergonomic design and hands-free opening with the elbow, making managing trays simpler. Protected by registered design (EM003143551 and related family).

### Optional Accessories

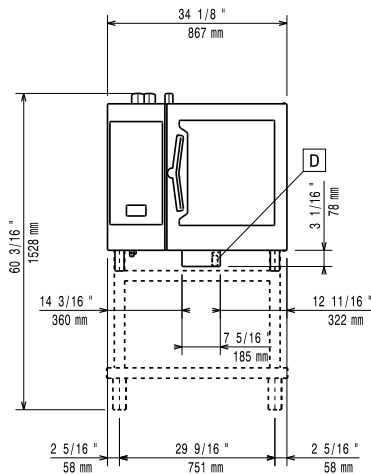
• Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day)	PNC 920004	<input type="checkbox"/>	• Tray rack with wheels, 5 GN 1/1, 80mm pitch	PNC 922606	<input type="checkbox"/>
• Water filter with cartridge and flow meter for medium steam usage	PNC 920005	<input type="checkbox"/>	• Bakery/pastry tray rack with wheels 400x600mm for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5 runners)	PNC 922607	<input type="checkbox"/>
• Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one)	PNC 922003	<input type="checkbox"/>	• Slide-in rack with handle for 6 & 10 GN 1/1 oven	PNC 922610	<input type="checkbox"/>
• Pair of AISI 304 stainless steel grids, GN 1/1	PNC 922017	<input type="checkbox"/>	• Open base with tray support for 6 & 10 GN 1/1 oven	PNC 922612	<input type="checkbox"/>
• Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922036	<input type="checkbox"/>	• Cupboard base with tray support for 6 & 10 GN 1/1 oven	PNC 922614	<input type="checkbox"/>
• AISI 304 stainless steel grid, GN 1/1	PNC 922062	<input type="checkbox"/>	• Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays	PNC 922615	<input type="checkbox"/>
• Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2	PNC 922086	<input type="checkbox"/>	• External connection kit for liquid detergent and rinse aid	PNC 922618	<input type="checkbox"/>
• External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)	PNC 922171	<input type="checkbox"/>	• Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device for drain)	PNC 922619	<input type="checkbox"/>
• Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm	PNC 922189	<input type="checkbox"/>	• Stacking kit for 6 GN 1/1 oven placed on gas 6 GN 1/1 oven	PNC 922622	<input type="checkbox"/>
• Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC 922190	<input type="checkbox"/>	• Stacking kit for 6 GN 1/1 oven placed on gas 10 GN 1/1 oven	PNC 922623	<input type="checkbox"/>
• Baking tray with 4 edges in aluminum, 400x600x20mm	PNC 922191	<input type="checkbox"/>	• Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer	PNC 922626	<input type="checkbox"/>
• Pair of frying baskets	PNC 922239	<input type="checkbox"/>	• Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser	PNC 922628	<input type="checkbox"/>
• AISI 304 stainless steel bakery/pastry grid 400x600mm	PNC 922264	<input type="checkbox"/>	• Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens	PNC 922630	<input type="checkbox"/>
• Double-step door opening kit	PNC 922265	<input type="checkbox"/>	• Riser on feet for 2 6 GN 1/1 ovens or a 6 GN 1/1 oven on base	PNC 922632	<input type="checkbox"/>
• Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922266	<input type="checkbox"/>	• Riser on wheels for stacked 2x6 GN 1/1 ovens, height 250mm	PNC 922635	<input type="checkbox"/>
• Grease collection tray, GN 1/1, H=100 mm	PNC 922321	<input type="checkbox"/>	• Stainless steel drain kit for 6 & 10 GN oven, dia=50mm	PNC 922636	<input type="checkbox"/>
• Kit universal skewer rack and 4 long skewers for Lengthwise ovens	PNC 922324	<input type="checkbox"/>	• Plastic drain kit for 6 & 10 GN oven, dia=50mm	PNC 922637	<input type="checkbox"/>
• Universal skewer rack	PNC 922326	<input type="checkbox"/>	• Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)	PNC 922639	<input type="checkbox"/>
• 4 long skewers	PNC 922327	<input type="checkbox"/>	• Wall support for 6 GN 1/1 oven	PNC 922643	<input type="checkbox"/>
• Volcano Smoker for lengthwise and crosswise oven	PNC 922338	<input type="checkbox"/>	• Dehydration tray, GN 1/1, H=20mm	PNC 922651	<input type="checkbox"/>
• Multipurpose hook	PNC 922348	<input type="checkbox"/>	• Flat dehydration tray, GN 1/1	PNC 922652	<input type="checkbox"/>
• 4 flanged feet for 6 & 10 GN , 2", 100-130mm	PNC 922351	<input type="checkbox"/>	• Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be fitted with the exception of 922382	PNC 922653	<input type="checkbox"/>
• Grid for whole duck (8 per grid - 1,8kg each), GN 1/1	PNC 922362	<input type="checkbox"/>	• Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm pitch	PNC 922655	<input type="checkbox"/>
• Tray support for 6 & 10 GN 1/1 disassembled open base	PNC 922382	<input type="checkbox"/>	• Stacking kit for 6 GN 1/1 combi or convection oven on 15&25kg blast chiller/freezer crosswise	PNC 922657	<input type="checkbox"/>
• Wall mounted detergent tank holder	PNC 922386	<input type="checkbox"/>	• Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1	PNC 922660	<input type="checkbox"/>
• USB single point probe	PNC 922390	<input type="checkbox"/>	• Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661	<input type="checkbox"/>
• IoT module for OnE Connected and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process).	PNC 922421	<input type="checkbox"/>	• Heat shield for 6 GN 1/1 oven	PNC 922662	<input type="checkbox"/>
• Connectivity router (WiFi and LAN)	PNC 922435	<input type="checkbox"/>	• Kit to convert from natural gas to LPG	PNC 922670	<input type="checkbox"/>
• Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve with pipe for drain)	PNC 922438	<input type="checkbox"/>	• Kit to convert from LPG to natural gas	PNC 922671	<input type="checkbox"/>
• Tray rack with wheels, 6 GN 1/1, 65mm pitch	PNC 922600	<input type="checkbox"/>	• Flue condenser for gas oven	PNC 922678	<input type="checkbox"/>
			• Fixed tray rack for 6 GN 1/1 and 400x600mm grids	PNC 922684	<input type="checkbox"/>

• Kit to fix oven to the wall	PNC 922687	<input type="checkbox"/>
• Tray support for 6 & 10 GN 1/1 oven base	PNC 922690	<input type="checkbox"/>
• 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693	<input type="checkbox"/>
• Detergent tank holder for open base	PNC 922699	<input type="checkbox"/>
• Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base	PNC 922702	<input type="checkbox"/>
• Wheels for stacked ovens	PNC 922704	<input type="checkbox"/>
• 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	<input type="checkbox"/>
• Mesh grilling grid, GN 1/1	PNC 922713	<input type="checkbox"/>
• Probe holder for liquids	PNC 922714	<input type="checkbox"/>
• Exhaust hood with fan for 6 & 10 GN 1/1 ovens	PNC 922728	<input type="checkbox"/>
• Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens	PNC 922732	<input type="checkbox"/>
• Exhaust hood without fan for 6&10 1/1GN ovens	PNC 922733	<input type="checkbox"/>
• Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens	PNC 922737	<input type="checkbox"/>
• Fixed tray rack, 5 GN 1/1, 85mm pitch	PNC 922740	<input type="checkbox"/>
• 4 high adjustable feet for 6 & 10 GN ovens, 230-290mm	PNC 922745	<input type="checkbox"/>
• Tray for traditional static cooking, H=100mm	PNC 922746	<input type="checkbox"/>
• Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC 922747	<input type="checkbox"/>
• Trolley for grease collection kit	PNC 922752	<input type="checkbox"/>
• Water inlet pressure reducer	PNC 922773	<input type="checkbox"/>
• Extension for condensation tube, 37cm	PNC 922776	<input type="checkbox"/>
• Non-stick universal pan, GN 1/1, H=20mm	PNC 925000	<input type="checkbox"/>
• Non-stick universal pan, GN 1/1, H=40mm	PNC 925001	<input type="checkbox"/>
• Non-stick universal pan, GN 1/1, H=60mm	PNC 925002	<input type="checkbox"/>
• Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003	<input type="checkbox"/>
• Aluminum grill, GN 1/1	PNC 925004	<input type="checkbox"/>
• Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1	PNC 925005	<input type="checkbox"/>
• Flat baking tray with 2 edges, GN 1/1	PNC 925006	<input type="checkbox"/>
• Baking tray for 4 baguettes, GN 1/1	PNC 925007	<input type="checkbox"/>
• Potato baker for 28 potatoes, GN 1/1	PNC 925008	<input type="checkbox"/>
• Non-stick universal pan, GN 1/2, H=20mm	PNC 925009	<input type="checkbox"/>
• Non-stick universal pan, GN 1/2, H=40mm	PNC 925010	<input type="checkbox"/>
• Non-stick universal pan, GN 1/2, H=60mm	PNC 925011	<input type="checkbox"/>
• Compatibility kit for installation on previous base GN 1/1	PNC 930217	<input type="checkbox"/>

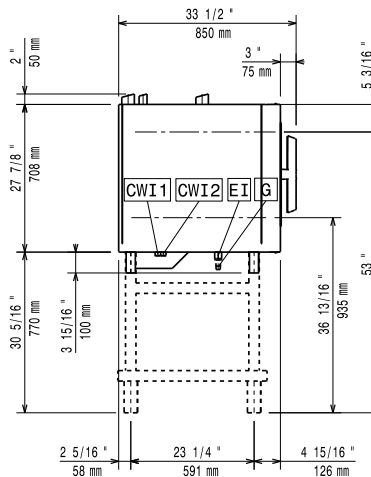
### Recommended Detergents

• C25 Rinse & Descale Tabs, phosphate-free, phosphorous-free, maleic acid-free, 50 tabs bucket	PNC 0S2394	<input type="checkbox"/>
• C22 Cleaning Tabs, phosphate-free, phosphorous-free, 100 bags bucket	PNC 0S2395	<input type="checkbox"/>

Front

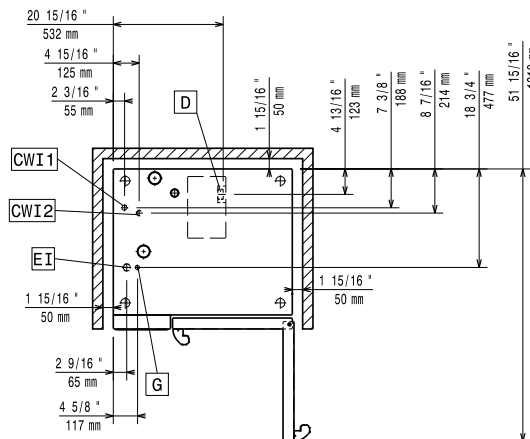


Side



CWI1 = Cold Water inlet 1 (cleaning)      EI = Electrical inlet (power)  
 CWI2 = Cold Water Inlet 2 (steam generator)      G = Gas connection  
 D = Drain  
 DO = Overflow drain pipe

Top



### 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:

217980 (ECOG61C2G0) 220-240 V/1 ph/50 Hz

225960 (ECOG61C2G6) 220-230 V/1 ph/60 Hz

Electrical power, max: 1.1 kW

Electrical power, default: 1.1 kW

### Gas

Total thermal load: 40908 BTU (12 kW)

Gas Power: 12 kW

Standard gas delivery: Natural Gas G20

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": 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 information.

### Installation:

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

**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

External dimensions, Width: 867 mm

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

Shipping volume: 0.85 m<sup>3</sup>

### ISO Certificates

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