

## SkyLine Premium LPG Gas Combi Oven 6GN1/1

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	



217860 (ECOG61B2H0)

SkyLine Premium combi boiler oven with digital control, 6x1/1GN, gas, programmable, automatic cleaning, LPG

## **Short Form Specification**

## Item No.

Combi oven with digital interface with guided selection.

- Built-in steam generator with real humidity control based upon Lambda Sensor
- OptiFlow air distribution system to achieve maximum performance with 5 fan speed levels
- SkyClean: Automatic and built-in self cleaning system with integrated descale of the steam generator. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only).
- Cooking modes: Programs (a maximum of 100 recipes can be stored);
   Manual (steam, combi and convection cycles);
   EcoDelta cooking cycle;
   Regeneration 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**

- Digital interface with LED backlight buttons with guided selection.
- Built-in steam generator for highly precise humidity and temperature control according to the chosen settings.
- Real humidity control based upon Lambda Sensor to automatically recognize quantity and size of food for consistent quality results.
- Dry, hot convection cycle (25 °C 300 °C): ideal for low humidity cooking.
- Combination cycle (25 °C 300 °C): combining convected heat and steam to obtain humidity controlled cooking environment, accelerating the cooking process and reducing weight loss.
- Low temperature Steam cycle (25 °C 99 °C): ideal for sous-vide, re-thermalization and delicate cooking. Steam cycle (100 °C): seafood and vegetables. High temperature steam (25 °C - 130 °C).
- EcoDelta cooking: cooking with food probe maintaining preset temperature difference between the core of the food and the cooking chamber.
- Pre-set program for Regeneration, ideal for banqueting on plate or rethermalizing on tray.
- 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 with integrated descale of the steam generator. 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.
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#### 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

## APPROVAL:





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rounded corners for easy cleaning.			Wall mounted detergent tank holder PNC 922386	۵
<ul> <li>304 AISI stainless steel construction thro</li> <li>Front access to control board for easy s</li> </ul>	•		<ul> <li>- NOTTRANSLATED - PNC 922390</li> <li>Tray rack with wheels, 6 GN 1/1, 65mm PNC 922600</li> </ul>	
<ul> <li>IPX 5 spray water protection certification</li> <li>Supplied with n.1 tray rack 1/1 GN, 67 mr</li> </ul>	•	ing.	pitch (included)  Tray rack with wheels 5 GN 1/1, 80mm PNC 922606	
Sustainability			<ul> <li>pitch</li> <li>Bakery/pastry tray rack with wheels</li> <li>PNC 922607</li> </ul>	
<ul> <li>Human centered design with 4-state ergonomics and usability.</li> </ul>	ır certification	for	holding 400x600mm grids for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5 runners)	_
<ul> <li>Wing-shaped handle with ergonomic desopening with the elbow, making mand (Registered Design at EPO).</li> </ul>	sign and hands-f aging trays simp	ree pler	• Slide-in rack with handle for 6 & 10 GN PNC 922610 1/1 oven	
<ul> <li>Reduced powerfunction for customized s</li> </ul>	slow cooking cyc	cles.	<ul> <li>Open base with tray support for 6 &amp; 10 PNC 922612 GN 1/1 oven</li> </ul>	
Included Accessories			<ul> <li>Cupboard base with tray support for 6 PNC 922614</li> <li>&amp; 10 GN 1/1 oven</li> </ul>	
• 1 of - NOTTRANSLATED -	PNC 922706		<ul> <li>Hot cupboard base with tray support for 6 &amp; 10 GN 1/1 oven holding GN 1/1</li> </ul>	
Optional Accessories	DNC 000007		or400x600mm	
<ul> <li>Water softener with cartridge and flow meter (high steam usage)</li> </ul>	PNC 920003		<ul> <li>External connection kit for detergent and rinse aid</li> </ul>	
Water softener with salt for ovens with automatic regeneration of resin      When this for ( 2.10 CN 1/1 and 2.71 CN 1/2).	PNC 921305		<ul> <li>Grease collection kit for GN 1/1-2/1 PNC 922619 cupboard base (trolley with 2 tanks, open/close device and drain)</li> </ul>	
<ul> <li>Wheel kit for 6 &amp; 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one)</li> </ul>	PNC 922003		Stacking kit for gas 6 GN 1/1 oven PNC 922622 placed on gas 6 GN 1/1 oven	
<ul> <li>Pair of AISI 304 stainless steel grids, GN 1/1</li> </ul>	PNC 922017		• Stacking kit for gas 6 GN 1/1 oven PNC 922623 placed on gas 10 GN 1/1 oven	
<ul> <li>Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922036		<ul> <li>Trolley for slide-in rack for 6 &amp; 10 GN 1/1 PNC 922626 oven and blast chiller freezer</li> </ul>	
• AISI 304 stainless steel grid, GN 1/1	PNC 922062		<ul> <li>Trolley for mobile rack for 2 stacked 6 PNC 922628 GN 1/1 ovens on riser</li> </ul>	
<ul> <li>Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2</li> </ul>	PNC 922086		• Trolley for mobile rack for 6 GN 1/1 on 6 PNC 922630	
<ul> <li>External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)</li> </ul>	PNC 922171		or 10 GN 1/1 ovens  Riser on feet for 2 6 GN 1/1 ovens or a 6 PNC 922632 GN 1/1 oven on base	
Baking tray for 5 baguettes in perforated aluminum with silicon     A Strain (1994) 1997	PNC 922189		• Riser on wheels for stacked 2x6 GN 1/1 PNC 922635 ovens, height 250mm	
<ul><li>coating, 400x600x38mm</li><li>Baking tray with 4 edges in perforated</li></ul>	PNC 922190		<ul> <li>Stainless steel drain kit for 6 &amp; 10 GN PNC 922636 oven, dia=50mm</li> </ul>	
aluminum, 400x600x20mm  • Baking tray with 4 edges in aluminum,	PNC 922191		<ul> <li>Plastic drain kit for 6 &amp;10 GN oven, dia=50mm</li> </ul>	
400x600x20mm	DNC 022230		Grease collection kit for open base (2 PNC 922639 tanks open/close device and drain)	
<ul><li>Pair of frying baskets</li><li>AISI 304 stainless steel bakery/pastry</li></ul>	PNC 922239 PNC 922264		<ul> <li>tanks, open/close device and drain)</li> <li>Wall support for 6 GN 1/1 oven</li> <li>PNC 922643</li> </ul>	
grid 400x600mm			• Dehydration tray, GN 1/1, H=20mm PNC 922651	
<ul> <li>Double-step door opening kit</li> </ul>	PNC 922265		• Flat dehydration tray, GN 1/1 PNC 922652	
<ul> <li>Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922266		<ul> <li>Open base for 6 &amp; 10 GN 1/1 oven, disassembled</li> </ul>	
<ul> <li>Grease collection tray, GN 1/1, H=100 mm</li> </ul>	PNC 922321		<ul> <li>Bakery/pastry rack kit for 6 GN 1/1 oven PNC 922655 with 5 racks 400x600mm and 80mm</li> </ul>	
<ul> <li>Kit universal skewer rack and 4 long skewers for Lenghtwise ovens</li> </ul>	PNC 922324		<ul> <li>Stacking kit for gas 6 GN 1/1 oven</li> <li>PNC 922657</li> </ul>	
Universal skewer rack	PNC 922326		placed on 7kg and 15kg crosswise blast chiller freezer	
4 long skewers     5 maker for langthwise and crosswise	PNC 922327		Heat shield for stacked ovens 6 GN 1/1 PNC 922660	
<ul> <li>Smoker for lengthwise and crosswise oven (4 kinds of smoker wood chips are available on request)</li> </ul>	PNC 922338		on 6 GN 1/1  • Heat shield for stacked ovens 6 GN 1/1 PNC 922661	٥
Multipurpose hook	PNC 922348		on 10 GN 1/1	_
<ul> <li>4 flanged feet for 6 &amp; 10 GN, 2",</li> </ul>	PNC 922351		Heat shield for 6 GN 1/1 oven     PNC 922662      With a convert from patricel and to LBC       PNC 922670	
100-130mm	DNC 0007/0		<ul> <li>Kit to convert from natural gas to LPG</li> <li>Kit to convert from LPG to natural gas</li> <li>PNC 922671</li> <li>PNC 922671</li> </ul>	
<ul> <li>Grid for whole duck (8 per grid - 1,8kg</li> <li>each) GN 1/1</li> </ul>	PNC 922362		Kit to convert from LPG to natural gas	



each), GN 1/1

• Tray support for 6 & 10 GN 1/1

disássembled open base









PNC 922382



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• Flue condenser for gas oven

PNC 922678



# SkyLine Premium LPG Gas Combi Oven 6GN1/1

<ul> <li>Fixed tray rack for 6 GN 1/1 and 400x600mm grids</li> </ul>	PNC 922684	
Kit to fix oven to the wall	PNC 922687	
Tray support for 6 & 10 GN 1/1 open base	PNC 922690	ū
• 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693	
Detergent tank holder for open base	PNC 922699	
<ul> <li>Bakery/pastry runners 400x600mm for 6 &amp; 10 GN 1/1 oven base</li> </ul>	PNC 922702	
<ul> <li>Wheels for stacked ovens</li> </ul>	PNC 922704	
• - NOTTRANSLATED -	PNC 922706	
<ul> <li>Mesh grilling grid</li> </ul>	PNC 922713	
<ul> <li>Probe holder for liquids</li> </ul>	PNC 922714	
• Exhaust hood with fan for 6 & 10 GN 1/1 ovens	PNC 922728	
<ul> <li>Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens</li> </ul>	PNC 922732	
<ul> <li>Exhaust hood without fan for 6&amp;10 1/1GN ovens</li> </ul>	PNC 922733	
<ul> <li>Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens</li> </ul>	PNC 922737	
• Fixed tray rack, 5 GN 1/1, 85mm pitch	PNC 922740	
<ul> <li>4 high adjustable feet for 6 &amp; 10 GN ovens, 230-290mm</li> </ul>	PNC 922745	
<ul> <li>Tray for traditional static cooking, H=100mm</li> </ul>	PNC 922746	
<ul> <li>Double-face griddle, one side ribbed and one side smooth, 400x600mm</li> </ul>	PNC 922747	
• - NOTTRANSLATED -	PNC 922752	
<ul><li>- NOTTRANSLATED -</li></ul>	PNC 922773	
• - NOTTRANSLATED -	PNC 922776	
<ul> <li>Non-stick universal pan, GN 1/1, H=20mm</li> </ul>	PNC 925000	
<ul> <li>Non-stick universal pan, GN 1/1, H=40mm</li> </ul>	PNC 925001	
<ul> <li>Non-stick universal pan, GN 1/1, H=60mm</li> </ul>	PNC 925002	
<ul> <li>Double-face griddle, one side ribbed and one side smooth, GN 1/1</li> </ul>	PNC 925003	
<ul> <li>Aluminum grill, GN 1/1</li> </ul>	PNC 925004	
<ul> <li>Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1</li> </ul>	PNC 925005	
• Flat baking tray with 2 edges, GN 1/1	PNC 925006	
<ul> <li>Baking tray for 4 baguettes, GN 1/1</li> </ul>	PNC 925007	
<ul> <li>Potato baker for 28 potatoes, GN 1/1</li> </ul>	PNC 925008	
<ul> <li>Non-stick universal pan, GN 1/2, H=20mm</li> </ul>	PNC 925009	
<ul> <li>Non-stick universal pan, GN 1/2, H=40mm</li> </ul>	PNC 925010	
<ul> <li>Non-stick universal pan, GN 1/2, H=60mm</li> </ul>	PNC 925011	
<ul> <li>Compatibility kit for installation on previous base GN 1/1</li> </ul>	PNC 930217	







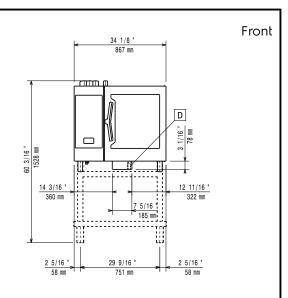


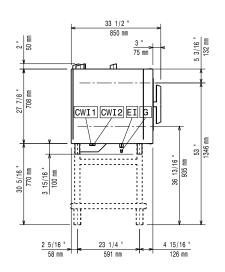






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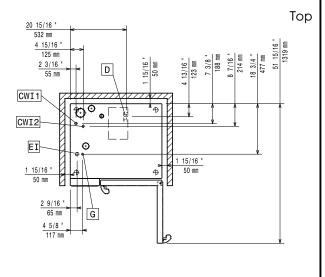




CWII Cold Water inlet 1 CWI2 Cold Water Inlet 2 ΕI Electrical inlet (power) Gas connection

Drain

DO Overflow drain pipe



### **Electric**

Supply voltage:

217860 (ECOG61B2H0) 220-240 V/1 ph/50 Hz

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

Circuit breaker required

#### Gas

Gas Power: 19 kW Standard gas delivery: LPG, G31

ISO 7/1 gas connection

1/2" MNPT diameter:

64771 BTU (19 kW) Total thermal load:

#### Water:

Side

Water inlet "FCW" connection: 3/4" Pressure, bar min/max: 1-6 bar Drain "D": 50mm

Max inlet water supply

30 °C temperature: Chlorides: <17 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 service access:

50 cm left hand side.

## Capacity:

6 - 1/1 Gastronorm GN:

Max load capacity: 30 kg

## **Key Information:**

Door hinges:

External dimensions, Width: 867 mm External dimensions, Depth: 775 mm External dimensions, Height: 808 mm 132 kg Net weight: Shipping weight: 149 kg 0.84 m<sup>3</sup> Shipping volume:

## **ISO** Certificates

ISO Standards: 04











