Electrolux

SkyLine Premium LPG Gas Combi Oven 6GN1/1



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 diaital interface with auided 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 readv
- 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.

ITEM #	
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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 cookina.
- 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).
- 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 cleanina.

APPROVAL:



Hygienic internal chamber with all rounded corners



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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 1/1 GN, 67 mm pitch.

User Interface & Data Management

- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory - contact the Company for more details).

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. Protected by registered design (EM003143551 and related family).
- Reduced powerfunction for customized slow cooking cycles.

Included Accessories

• 1 of Chimney adaptor needed in case PNC 922706 of conversion of 6 GN 1/1 or 6 GN 2/1 ovens from natural gas to LPG

Optional Accessories

PNC 864388	
PNC 920003	
PNC 920004	
PNC 921305	
PNC 922003	
PNC 922017	
PNC 922036	
PNC 922062	
PNC 922086	
PNC 922171	
PNC 922189	
PNC 922190	
PNC 922191	
PNC 922239	
PNC 922264	
	PNC 920003 PNC 920004 PNC 921305 PNC 922003 PNC 922017 PNC 922036 PNC 922086 PNC 922171 PNC 922171 PNC 922189 PNC 922190 PNC 922191 PNC 922239

Double-step door opening kit PNC 922265

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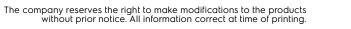
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 Plastic drain kit for 6 &10 GN oven, dia=50mm 	PNC 922637	
 Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain) 	PNC 922639	
 Wall support for 6 GN 1/1 oven 	PNC 922643	
 Dehydration tray, GN 1/1, H=20mm 	PNC 922651	
• Flat dehydration tray, GN 1/1	PNC 922652	
• Open base for 6 & 10 GN 1/1 oven,	PNC 922653	
disassembled - NO accessory can be		
fitted with the exception of 922382		
 Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm pitch 	PNC 922655	
• Stacking kit for 6 GN 1/1 combi oven on 15&25kg blast chiller/freezer crosswise	PNC 922657	
Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1	PNC 922660	
Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661	
Heat shield for 6 GN 1/1 oven	PNC 922662	
• Kit to convert from natural gas to LPG	PNC 922670	
• Kit to convert from LPG to natural gas	PNC 922671	
 Flue condenser for gas oven 	PNC 922678	
 Fixed tray rack for 6 GN 1/1 and 400x600mm grids 	PNC 922684	
Kit to fix oven to the wall	PNC 922687	
 Tray support for 6 & 10 GN 1/1 oven base 	PNC 922690	
• 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	
 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	
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		
 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 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	
 Baking tray for 4 baguettes, GN 1/1 	PNC 925007	
• Potato baker for 28 potatoes, GN 1/1	PNC 925008	
 Non-stick universal pan, GN 1/2, H=20mm 	PNC 925009	
 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		
• C25 Pinso & Doscalo Tabs 50 tabs	DNC 05230/	

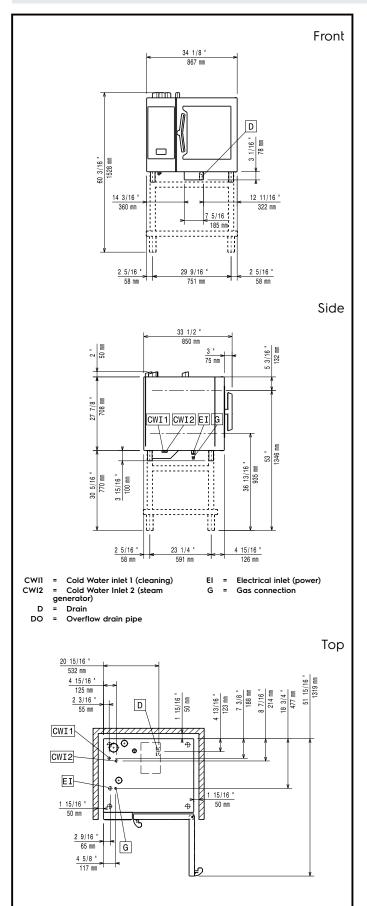
- C25 Rinse & Descale Tabs, 50 tabs
 PNC 0S2394 □ bucket
- C22 Cleaning Tabs, phosphate-free, 100 PNC 0S2395 bags bucket



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Supply voltage: 217860 (ECOG61B2H0) 220-240 V/1 ph/50 Hz Electrical power, default: 1.1 kW 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. Electrical power max.: 1.1 kW Circuit breaker required Gas Gas Power: 19 kW Standard gas delivery: LPG, G31 ISO 7/1 gas connection diameter: 1/2" MNPT Total thermal load: 64771 BTU (19 kW) Water: Water inlet connections "CWI1-CWI2": 3/4" 1-6 bar Pressure, bar min/max: Drain "D": 50mm Max inlet water supply temperature: 30 °C 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: Trays type:

Electric

Max load capacity:

Key Information:

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Door hinges:	
External dimensions, Width:	867 mm
External dimensions, Depth:	775 mm
External dimensions, Height:	808 mm
Net weight:	132 kg
Shipping weight:	149 kg
Shipping volume:	0.84 m³

ISO Certificates

ISO Standards:

ISO 9001; ISO 14001; ISO 45001; ISO 50001

6 - 1/1 Gastronorm

30 kg



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