Electrolux

SkyLine Premium Natural Gas Combi Oven 6GN1/1

ITEM #
MODEL #
NAME #
<u>SIS #</u>
AIA #

0 217880 (ECOG61B2G0) SkyLine Premium Combi Boiler Oven with digital control, 6x1/1GN, gas, programmable, automatic cleaning 225860 (ECOG61B2G6) SkyLine Premium combi boiler oven with digital control, 6x1/1GN, gas, programmable, automatic cleaning **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.

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).
- 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 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.

APPROVAL:





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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 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 1/1 GN, 67 mm pitch.

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.

Optional Accessories

Optional Accessories		
• External reverse osmosis filter for single tank Dishwashers with atmosphere boiler and Ovens	PNC 864388	
• Water softener with cartridge and flow meter (high steam usage)	PNC 920003	
 Water filter with cartridge and flow meter for 6 & 10 GN 1/1 ovens (low- medium steam usage - less than 2hrs per day full steam) 	PNC 920004	
• Water softener with salt for ovens with automatic regeneration of resin	PNC 921305	
• Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one)	PNC 922003	
 Pair of AISI 304 stainless steel grids, GN 1/1 	PNC 922017	
 Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922036	
 AISI 304 stainless steel grid, GN 1/1 	PNC 922062	
 Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2 	PNC 922086	
• External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)	PNC 922171	
 Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm 	PNC 922189	
Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC 922190	
 Baking tray with 4 edges in aluminum, 400x600x20mm 	PNC 922191	
 Pair of frying baskets 	PNC 922239	
 AISI 304 stainless steel bakery/pastry grid 400x600mm 	PNC 922264	
 Double-step door opening kit 	PNC 922265	
 Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922266	
 Grease collection tray, GN 1/1, H=100 mm 	PNC 922321	
 Kit universal skewer rack and 4 long skewers for Lenghtwise ovens 	PNC 922324	
Universal skewer rack	PNC 922326	
• 4 long skewers	PNC 922327	

 Volcano Smoker for lengthwise and crosswise oven 	PNC 922338	
Multipurpose hook	PNC 922348	
 4 flanged feet for 6 & 10 GN , 2", 100-130mm 	PNC 922351	ū
 Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 	PNC 922362	
 Tray support for 6 & 10 GN 1/1 disassembled open base 	PNC 922382	
 Wall mounted detergent tank holder 	PNC 922386	
USB single point probe	PNC 922390	
IoT module for SkyLine ovens and blast chiller/freezers	PNC 922421	
 Tray rack with wheels, 6 GN 1/1, 65mm pitch 	PNC 922600	
 Tray rack with wheels, 5 GN 1/1, 80mm pitch 	PNC 922606	
 Bakery/pastry tray rack with wheels 400x600mm for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5 runners) 	PNC 922607	
 Slide-in rack with handle for 6 & 10 GN 1/1 oven 	PNC 922610	
 Open base with tray support for 6 & 10 GN 1/1 oven 	PNC 922612	
 Cupboard base with tray support for 6 & 10 GN 1/1 oven 	PNC 922614	
 Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays 	PNC 922615	
External connection kit for liquid detergent and rinse aid	PNC 922618	
 Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device for drain) 	PNC 922619	
 Stacking kit for 6 GN 1/1 oven placed on gas 6 GN 1/1 oven 	PNC 922622	
 Stacking kit for 6 GN 1/1 oven placed on gas 10 GN 1/1 oven 	PNC 922623	
-	PNC 922626	
 Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser 	PNC 922628	
• Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens	PNC 922630	
• Riser on feet for 2 6 GN 1/1 ovens or a 6 GN 1/1 oven on base	PNC 922632	
 Riser on wheels for stacked 2x6 GN 1/1 ovens, height 250mm 	PNC 922635	
 Stainless steel drain kit for 6 & 10 GN oven, dia=50mm 	PNC 922636	
 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, disassembled - NO accessory can be fitted with the exception of 922382 	PNC 922653	

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PNC 925010

• Non-stick universal pan, GN 1/2,

•	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	
٠	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 ovens	PNC 922728	
•	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 PNC 925000	
	Non-stick universal pan, GN 1/1, H=20mm Non-stick universal pan, GN 1/ 1,		
	H=40mm	PNC 925001 PNC 925002	
	Non-stick universal pan, GN 1/1, H=60mm		_
	Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003	
	Aluminum grill, GN 1/1	PNC 925004 PNC 925005	
	Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1		
	Flat baking tray with 2 edges, GN 1/1 Baking tray for 4 baguettes, GN 1/1	PNC 925006 PNC 925007	
•	Potato baker for 28 potatoes, GN 1/1	PNC 925007	
	Non-stick universal pan, GN 1/2,	PNC 925009	
	H=20mm		

Intertek

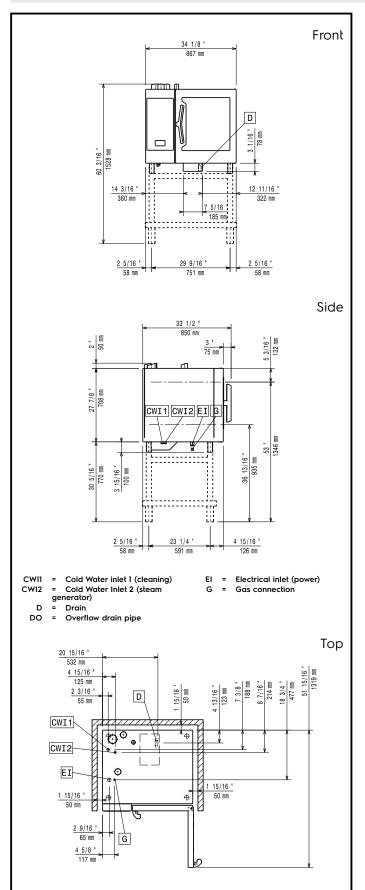
 Non-stick universal pan, GN 1/2, PNC 925011 H=60mm Compatibility kit for installation on previous base GN 1/1 Recommended Detergents C25 Rinse & Descale tab 2in1 rinse aid and descaler in disposable tablets for Skyline ovens Professional 2in1 rinse aid and descaler in disposable tablets for new generation ovens with automatic washing system. Suitable for all types of water. Packaging: 1 drum of 50 30g tablets. each C22 Cleaning Tab Disposable PNC 0S2395 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 50 30g tablets. each 	F	1=40mm		
 previous base GN 1/1 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 C22 Cleaning Tab Disposable PNC 0S2395 C22 Cleaning Tab Disposable PNC 0S2395 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 			PNC 925011	
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Intertek

STEC

Electric

cicculo		
Supply voltage: 217880 (ECOG61B2G0) 225860 (ECOG61B2G6) Electrical power, default: Default power corresponds to fa When supply voltage is declared performed at the average value. installed power may vary within the Electrical power max.: Circuit breaker required	as a range the test is According to the country, the	
Gas		
Gas Power: Standard gas delivery: ISO 7/1 gas connection diameter: Total thermal load:	19 kW Natural Gas G20 1/2" MNPT 64771 BTU (19 kW)	
Water:		
Water inlet connections "CWI1- CWI2": Pressure, bar min/max: Drain "D": Max inlet water supply temperature: Chlorides: Conductivity: Electrolux Professional recomm based on testing of specific wate Please refer to user manual for d information.	er conditions.	
Installation:		
Clearance: Suggested clearance for service access:	Clearance: 5 cm rear and right hand sides. 50 cm left hand side.	
Capacity:		
Trays type: Max load capacity:	6 - 1/1 Gastronorm 30 kg	
Key Information:		
Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight: 217880 (ECOG61B2G0) 225860 (ECOG61B2G6) Shipping weight: 217880 (ECOG61B2G0) 225860 (ECOG61B2G6) Shipping volume:	867 mm 775 mm 808 mm 132 kg 135 kg 149 kg 152 kg 0.85 m ³	
ISO Certificates		
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001	

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