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MODEL #	
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217780 (ECOG61T2G0)

SkyLine PremiumS combi boiler oven with touch screen control, 6x1/1GN, gas, 3 cooking modes (automatic, recipe program, manual), automatic cleaning

225760 (ECOG61T2G6)

* NOT TRANSLATED *

Short Form Specification

Item No.

Combi oven with high resolution full touch screen interface, multilanguage

- Built-in steam generator with real humidity control based upon Lambda Sensor
- OptiFlow air distribution system to achieve maximum performance with 7 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, rinseonly) and green functions to save energy, water, detergent and rinse aid
- Cooking modes: Automatic (9 food families with 100+ different pre-installed variants); Programs (a maximum of 1000 recipes can be stored and organized in 16 different categories); Manual (steam, combi and convection cycles); Specialistic Cycles (regeneration, Low Temperature Cooking, proving, EcoDelta, Sous-Vide, Static-Combi, Pasteurization of pasta, dehydration, Food Safe Control and Advanced Food Safe Control)
- Special functions: MultiTimer cooking, Plan-n-Save to cut running costs, Make-it-Mine to customize interface, SkyHub to customize homepage, agenda MyPlanner, SkyDuo connection to SkyLine ChillerS, automatic backup mode to avoid downtime
- USB port to download HACCP data, programs and settings. Connectivity ready
- 6-point multi 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

- High resolution full touch screen interface (translated in more than 30 languages) - colorblind friendly panel.
- 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).
- Automatic mode including 9 food families (meat, poultry, fish, vegetables, pasta/rice, eggs, savory and sweet bakery, bread, dessert) with 100+ different pre-installed variants. Through Automatic Sensing Phase the oven optimizes the cooking process according to size, quantity and type of food loaded to achieve the selected cooking result. Real time overview of the cooking parameters. Possibility to personalize and save up to 70 variants per family.
- Cycles*: Regeneration (ideal for banqueting on plate or rethermalizing on tray), Low Temperature Cooking (to minimize weight loss and maximize food quality) Patented US7750272B2 and related family, Proving cycle, EcoDelta cooking, cooking with food probe maintaining preset temperature difference between the core of the food and the cooking chamber, Sous-vide cooking, Static Combi (to reproduce traditional cooking from static oven), Pasteurization of pasta, Dehydration cycles (ideal for drying fruits, vegetables, meats, seafood), Food Safe Control (to automatically monitor safety of cooking process in compliance with HACCP hygienic standards) Patented US6818865B2 and related family, Advanced Food Safe Control (to drive the cooking with pasteurization factor).
- Programs mode: a maximum of 1000 recipes can be stored in the oven's memory, to recreate the exact same recipe at any time. The recipes can be group in 16 different categories to better organize the menu. 16-step cooking programs also available.
- MultiTimer function to manage up to 20 different cooking cycles at the same time, improving flexibility and ensuring excellent cooking results. Can be saved up to 200 MultiTimer programs.
- Fan with 7 speed levels from 300 to 1500 RPM and reverse rotation for optimal evenness. Fan stops in less than 5 seconds when door is opened.
- 6-point multi sensor core temperature probe for maximum precision and food safety.
- Pictures upload for full customization of cooking







cycles.

- Automatic fast cool down and pre-heat function.
- Different chemical options available: solid (phosphatefree), liquid (requires optional accessory).
- Make-it-mine feature to allow full personalization or locking of the user interface.
- SkyHub lets the user group the favorite functions in the homepage for immediate access.
- MyPlanner works as an agenda where the user can plan the daily work and receive personalized alerts for each
- 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).
- Trainings and guidances supporting materials easily accessible by scanning QR-Code with any mobile device.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Automatic consumption visualization at the end of the cycle.
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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.
- Integrated spray gun with automatic retracting system for fast rinsing.
- 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 (Registered Design at EPO).
- Reduced power function for customized slow cooking
- 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) and green functions to save energy, water, detergent and rinse aid. Also programmable with delayed start.
- Plan-n-Save function organizes the cooking sequence of the chosen cycles optimizing the work in the kitchen from a time and energy efficiency point of view
- With SkyDuo the Oven and the Blast Chiller are connected to each other and communicate in order to

guide the user through the cook&chill process optimizing time and efficiency (requires optional accessory).

• Energy Star 2.0 certified product.

Optional Accessories

Optional Accessories		
 Water softener with cartridge and flow meter (high steam usage) 	PNC 920003	
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	
 USB probe for sous-vide cooking 	PNC 922281	
 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	
 Smoker for lengthwise and crosswise oven (4 kinds of smoker wood chips are available on request) 	PNC 922338	
Multipurpose hook	PNC 922348	
 4 flanged feet for 6 & 10 GN , 2", 100-130mm 	PNC 922351	
 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	
- NOTTRANSLATED -	PNC 922390	
 Tray rack with wheels, 6 GN 1/1, 65mm pitch (included) 	PNC 922600	
 Tray rack with wheels 5 GN 1/1, 80mm pitch 	PNC 922606	
 Bakery/pastry tray rack with wheels holding 400x600mm grids for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5 runners) 	PNC 922607	

SkyLine PremiumS Natural Gas Combi Oven 6GN1/1

















• Slide-in rack with handle for 6 & 10 GN 1/1 oven	PNC 922610	-	 Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base 	PNC 922702	
 Open base with tray support for 6 & 10 GN 1/1 oven 	PNC 922612	_	Wheels for stacked ovensNOTTRANSLATED -	PNC 922704 PNC 922706	
 Cupboard base with tray support for 	PNC 922614		Mesh grilling grid	PNC 922713	
6 & 10 GN 1/1 oven	11(0)22011		 Probe holder for liquids 	PNC 922714	
 Hot cupboard base with tray 	PNC 922615		Exhaust hood with fan for 6 & 10 GN 1/1	PNC 922728	
support for 6 & 10 GN 1/1 oven holding GN 1/1 or400x600mm			ovens • Exhaust hood with fan for stacking 6+6	PNC 922732	_
 External connection kit for detergent and rinse aid 	PNC 922618	Ц	or 6+10 GN 1/1 ovens		
 Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, 	PNC 922619		Exhaust hood without fan for 6&10 1/1GN ovens	PNC 922733	_
open/close device and drain)	PNC 922622		 Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens 	PNC 922737	
 Stacking kit for gas 6 GN 1/1 oven placed on gas 6 GN 1/1 oven 			 Fixed tray rack, 5 GN 1/1, 85mm pitch 4 high adjustable feet for 6 & 10 GN 	PNC 922740 PNC 922745	
 Stacking kit for gas 6 GN 1/1 oven placed on gas 10 GN 1/1 oven 	PNC 922623	_	ovens, 230-290mm		
 Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer 	PNC 922626	ч	 Tray for traditional static cooking, H=100mm 	PNC 922746	
 Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser 	PNC 922628	- •	 Double-face griddle, one side ribbed and one side smooth, 400x600mm 	PNC 922747	
• Trolley for mobile rack for 6 GN 1/1	PNC 922630	o •	- NOTTRANSLATED -	PNC 922752	
on 6 or 10 GN 1/1 ovens	1110 722000	•	- NOTTRANSLATED -	PNC 922773	
 Riser on feet for 2 6 GN 1/1 ovens or 	PNC 922632	_	- NOTTRANSLATED -	PNC 922776	
a 6 GN 1/1 oven on base			Non-stick universal pan, GN 1/1,	PNC 925000	
 Riser on wheels for stacked 2x6 GN 1/1 ovens, height 250mm 	PNC 922635	<u> </u>	H=20mm Non-stick universal pan, GN 1/1,	PNC 925001	
 Stainless steel drain kit for 6 & 10 GN oven, dia=50mm 	PNC 922636	<u> </u>	H=40mm • Non-stick universal pan, GN 1/1,	PNC 925002	
 Plastic drain kit for 6 &10 GN oven, dia=50mm 	PNC 922637		H=60mm • Double-face griddle, one side ribbed	PNC 925003	
Grease collection kit for open base	PNC 922639		and one side smooth, GN 1/1		
(2 tanks, open/close device and			Aluminum grill, GN 1/1	PNC 925004	
drain)	PNC 922643		Frying pan for 8 eggs, pancakes,	PNC 925005	
 Wall support for 6 GN 1/1 oven Dehydration tray, GN 1/1, H=20mm 	PNC 922643 PNC 922651		hamburgers, GN 1/1 • Flat baking tray with 2 edges, GN 1/1	PNC 925006	
 Flat dehydration tray, GN 1/1 	PNC 922652		 Baking tray for 4 baguettes, GN 1/1 	PNC 925007	٥
• Open base for 6 & 10 GN 1/1 oven,	PNC 922653		• Potato baker for 28 potatoes, GN 1/1	PNC 925008	٥
disassembled	1110 722000		Non-stick universal pan, GN 1/2,	PNC 925009	
 Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 	PNC 922655		H=20mm • Non-stick universal pan, GN 1/2,	PNC 925010	_
80mm pitch			H=40mm	FINC 923010	_
 Stacking kit for gas 6 GN 1/1 oven placed on 7kg and 15kg crosswise 	PNC 922657	-	 Non-stick universal pan, GN 1/2, H=60mm 	PNC 925011	
blast chiller freezer	DVIC 000//0	_ •	Compatibility kit for installation on	PNC 930217	
 Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1 	PNC 922660		previous base GN 1/1		
 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 open base	PNC 922690				
 4 adjustable feet with black cover 	PNC 922693				
for 6 & 10 GN ovens, 100-115mm • Detergent tank holder for open base	PNC 922699				





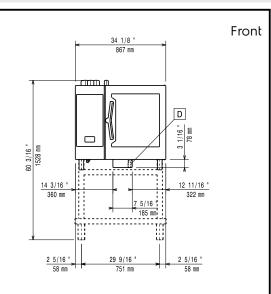


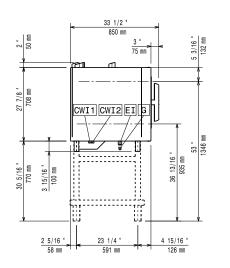








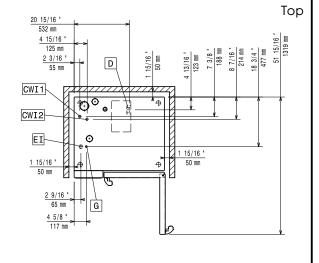




CWII Cold Water inlet 1 CWI2 Cold Water Inlet 2

Electrical inlet (power) Gas connection

Drain D Overflow drain pipe



Electric

Supply voltage:

217780 (ECOG61T2G0) 220-240 V/1 ph/50 Hz 225760 (ECOG61T2G6) 220-230 V/1 ph/60 Hz

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

Circuit breaker required

Gas

Gas Power: 19 kW

Standard gas delivery: Natural Gas G20

ISO 7/1 gas connection

diameter: 1/2" MNPT

Total thermal load: 64771 BTU (19 kW)

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:

217780 (ECOG61T2G0) 0 µS/cm >50 µS/cm 225760 (ECOG61T2G6)

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

right hand sides. Clearance:

Suggested clearance for

50 cm left hand side. service access:

Capacity:

GN: 6 - 1/1 Gastronorm

Max load capacity: 30 kg

Key Information:

Door hinges:

External dimensions, Width: 867 mm External dimensions, Depth: 775 mm External dimensions, Height: 808 mm Net weight: 135 kg Shipping weight: 152 kg

Shipping volume:

217780 (ECOG61T2G0) 0.89 m³ 225760 (ECOG61T2G6) 0.84 m³

ISO Certificates

ISO Standards: 04















