

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	
7474	



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

- 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.
- Automatic fast cool down and pre-heat function.
- Different chemical options available: solid (phosphate-free), liquid (requires optional accessory).

APPROVAL:





- 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 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 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.

User Interface & Data Management

- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- Pictures upload for full customization of cooking cycles.
- 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 task
- 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).
- 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.
- Automatic consumption visualization at the end of the cycle.

Sustainability

- ation fo
- 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 cycles.
- 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.
- Zero Waste provides chefs with useful tips for minimizing food waste.
- Zero Waste is a library of Automatic recipes that aims to: give a second life to raw food close to expiration date (e.g.: from milk to yogurt)
- obtain genuine and tasty dishes from overripe fruit/vegetables (usually considered not appropriate for sale) promote the use of typically discarded food items (e.g.: carrot peels).
- Energy Star 2.0 certified product.

Optional Accessories

Optional Accessories		
External reverse osmosis filter for single tank Dishwashers with atmosphere boiler and Ovens	PNC 864388	
• - NOTTRANSLATED -	PNC 920004	
 Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one) 	PNC 922003	ч
 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 	PNC 922264	
grid 400x600mm		
 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 	PNC 922321	
mm		
 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	

















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•	Wall mounted detergent tank holder	PNC 922386		 Heat shield for 6 GN 1/1 oven PNC 922662 	
•	- NOTTRANSLATED -	PNC 922390		Kit to convert from natural gas to LPG PNC 922670	
•	- NOTTRANSLATED -	PNC 922421		Kit to convert from LPG to natural gas	
•	- NOTTRANSLATED -	PNC 922435		• Flue condenser for gas oven PNC 922678	
•	- NOTTRANSLATED -	PNC 922438		• Fixed tray rack for 6 GN 1/1 and PNC 922684	
•	- NOTTRANSLATED -	PNC 922439		400x600mm grids	
•	Tray rack with wheels, 6 GN 1/1,	PNC 922600		• Kit to fix oven to the wall PNC 922687	
	65mm pitch (included)			 Tray support for 6 & 10 GN 1/1 open PNC 922690 base 	
•	Tray rack with wheels 5 GN 1/1, 80mm pitch	PNC 922606		• 4 adjustable feet with black cover for 6 PNC 922693	
•	Bakery/pastry tray rack with wheels	PNC 922607		& 10 GN ovens, 100-115mm • Detergent tank holder for open base PNC 922699	
	holding 400x600mm grids for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5 runners)			 Bakery/pastry runners 400x600mm for 6 PNC 922702 & 10 GN 1/1 oven base 	
	Slide-in rack with handle for 6 & 10	PNC 922610		Wheels for stacked ovens PNC 922704	
	GN 1/1 oven		_	• - NOTTRANSLATED - PNC 922706	
•	Open base with tray support for 6 &	PNC 922612		Mesh grilling grid PNC 922713	
	10 GN 1/1 oven			• Probe holder for liquids PNC 922714	
•	Cupboard base with tray support for 6 & 10 GN 1/1 oven	PNC 922614		• Exhaust hood with fan for 6 & 10 GN 1/1 PNC 922728 ovens	
•	Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or400x600mm	PNC 922615		 Exhaust hood with fan for stacking 6+6 PNC 922732 or 6+10 GN 1/1 ovens 	
•	External connection kit for detergent	PNC 922618		 Exhaust hood without fan for 6&10 PNC 922733 1/1GN ovens 	
•	and rinse aid Grease collection kit for GN 1/1-2/1	PNC 922619		• Exhaust hood without fan for stacking PNC 922737 6+6 or 6+10 GN 1/1 ovens	
	cupboard base (trolley with 2 tanks, open/close device and drain)			• Fixed tray rack, 5 GN 1/1, 85mm pitch PNC 922740	
•	Stacking kit for gas 6 GN 1/1 oven	PNC 922622		 4 high adjustable feet for 6 & 10 GN PNC 922745 ovens, 230-290mm 	
•	placed on gas 6 GN 1/1 oven Stacking kit for gas 6 GN 1/1 oven	PNC 922623		Tray for traditional static cooking, PNC 922746 H=100mm	
•	placed on gas 10 GN 1/1 oven Trolley for slide-in rack for 6 & 10 GN	PNC 922626		Double-face griddle, one side ribbed PNC 922747 and one side smooth, 400x600mm	
	1/1 oven and blast chiller freezer			• - NOTTRANSLATED - PNC 922752	
•	Trolley for mobile rack for 2 stacked	PNC 922628		• - NOTTRANSLATED - PNC 922773	
_	6 GN 1/1 ovens on riser Trolley for mobile rack for 6 GN 1/1	PNC 922630		• - NOTTRANSLATED - PNC 922776	
•	on 6 or 10 GN 1/1 ovens	FINC 922030	_	Non-stick universal pan, GN 1/1, PNC 925000	
•	Riser on feet for 2 6 GN 1/1 ovens or a 6 GN 1/1 oven on base	PNC 922632		H=20mm	
•	Riser on wheels for stacked 2x6 GN 1/1 ovens, height 250mm	PNC 922635		H=40mm	
•	Stainless steel drain kit for 6 & 10 GN	PNC 922636		• Non-stick universal pan, GN 1/1, PNC 925002 H=60mm	
•	oven, dia=50mm Plastic drain kit for 6 &10 GN oven,	PNC 922637		 Double-face griddle, one side ribbed and one side smooth, GN 1/1 	
	dia=50mm	DNIC 000770		Aluminum grill, GN 1/1 PNC 925004	
•	Grease collection kit for open base (2 tanks, open/close device and drain)	PNC 922639		 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	
	Wall support for 6 GN 1/1 oven	PNC 922643		• Flat baking tray with 2 edges, GN 1/1 PNC 925006	
	Dehydration tray, GN 1/1, H=20mm	PNC 922651		 Baking tray for 4 baguettes, GN 1/1 PNC 925007 	
	Flat dehydration tray, GN 1/1	PNC 922652		 Potato baker for 28 potatoes, GN 1/1 PNC 925008 	
	Open base for 6 & 10 GN 1/1 oven,	PNC 922653		Non-stick universal pan, GN 1/2, PNC 925009	
	disassembled			H=20mm • Non-stick universal pan, GN 1/2, PNC 925010	
•	Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm pitch	PNC 922655		H=40mm Non-stick universal pan, GN 1/2, PNC 925011 H=60mm	
•	Stacking kit for gas 6 GN 1/1 oven placed on 7kg and 15kg crosswise blast chiller freezer	PNC 922657		Compatibility kit for installation on pNC 930217 previous base GN 1/1	
•	Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1	PNC 922660		ACC_CHEM	
	Heat shield for stacked ovens 6 GN	PNC 922661		• *NOTTRANSLATED* PNC 0S2394	
•	1/1 on 10 GN 1/1	. 110 /22001	_		



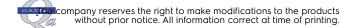














• *NOTTRANSLATED*

PNC 0S2395 □









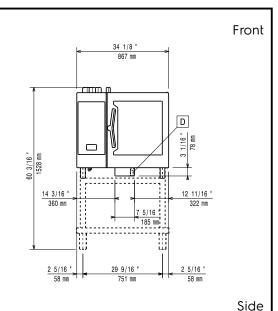






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33 1/2 " 850 mm 2 m 75 mr 32 1/8 8 CWI1 CWI2 EI 1346 23 13/16 935 36 2 5/16 23 1/4 " 4 15/16 "

FΙ

G

Electrical inlet (power)

Gas connection

D = Drain
DO = Overflow drain pipe

Cold Water inlet 1

Cold Water Inlet 2

CWII

CWI2

Top 20 15/16 " 532 mm 4 15/16 " 18 3/4 " 477 mm 2 3/16 D CWI1 **2**0 CWI2 ΕI ၢ 1 15/16 " 1 15/16 ' 2 9/16 " G



Circuit breaker required

Supply voltage:

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

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

Gas

Total thermal load: 64771 BTU (19 kW)

Gas Power: 19 kW

Standard gas delivery: Natural Gas G20

ISO 7/1 gas connection

diameter: 1/2" MNPT

Water:

Max inlet water supply

temperature: 30 °C

Water inlet "FCW"

connection: 3/4"

Pressure, bar min/max: 1-6 bar
Chlorides: <17 ppm

Conductivity:

217780 (ECOG61T2G0) 0 μ S/cm 225760 (ECOG61T2G6) >50 μ S/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: 5 cm rear and

Clearance: right hand sides.

Suggested clearance for

service access: 50 cm left hand side.

Capacity:

GN: 6 (GN 1/1) Max load capacity: 30 kg

Key Information:

Door hinges:

External dimensions, Width:

External dimensions, Depth:

External dimensions, Height:

Weight:

Net weight:

Shipping weight:

Shipping volume:

21770 (5000 41720)

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

ISO Certificates

ISO Standards: 04















