

ITEM #	
MODEL #	
NAME #	_
SIS #	
AIA #	



217781 (ECOG62T2G0)

SkyLine PremiumS combi boiler oven with touch screen control, 6x2/1GN, gas, 3 cooking modes (automatic, recipe program, manual), automatic cleaning

225761 (ECOG62T2G6)

* 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, rinse-only) 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 2/1 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 task
- 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.
- [NOTTRANSLATED]
- [NOT TRANSLATED]
- [NOT TRANSLATED]

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 2/1 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 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.
- 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).
- 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

_	p. 1011.011 / 1000001100		
•	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	
	AISI 304 stainless steel grid, GN 2/1	PNC 922076	
	External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)	PNC 922171	
•	Pair of AISI 304 stainless steel grids, GN 2/1	PNC 922175	
•	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	
•	Kit universal skewer rack and 6 short skewers for Lengthwise and Crosswise ovens	PNC 922325	
•	Universal skewer rack	PNC 922326	
•	6 short skewers	PNC 922328	
	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",	PNC 922351	
	100-130mm Grease collection tray, GN 2/1, H=60	PNC 922357	
•	mm	1140 /2200/	_
•	Grid for whole duck (8 per grid - 1,8kg each), GN 1/1	PNC 922362	
•	Tray support for 6 & 10 GN 2/1 disassembled open base	PNC 922384	
•	Wall mounted detergent tank holder	PNC 922386	

















PNC 922714

PNC 922731

PNC 922734

PNC 922736

PNC 922745

PNC 922746

PNC 922747

PNC 922752

PNC 922773

PNC 922776

PNC 925000

PNC 925001

PNC 925002

PNC 925003

PNC 925004

PNC 925005

PNC 925006

PNC 925008

PNC 930218

2/1 PNC 922729

- NOTTDANICIATED	DNC 022700		Probe holder for liquids
 - NOTTRANSLATED - Slide-in rack with handle for 6 & 10 GN 2/1 oven 	PNC 922390 PNC 922605		• Exhaust hood with fan for 6 & 10 GN 2 GN ovens
 Tray rack with wheels, 5 GN 2/1, 80mm pitch 	PNC 922611		• Exhaust hood with fan for stacking 6+ or 6+10 GN 2/1 ovens
·	PNC 922613		• Exhaust hood without fan for 6&10x2/GN oven
 Cupboard base with tray support for 6 & 10 GN 2/1 oven 	PNC 922616		 Exhaust hood without fan for stacking 6+6 or 6+10 GN 2/1 ovens
 Hot cupboard base with tray support for 6 & 10 GN 2/1 oven 	PNC 922617		 4 high adjustable feet for 6 & 10 GN ovens, 230-290mm
holding 5xGN 2/1 trays • External connection kit for detergent	PNC 922618		Tray for traditional static cooking, H=100mm Double free griddle, one side ribbee
 and rinse aid Stacking kit for gas 6X2/1 GN oven 	PNC 922624		 Double-face griddle, one side ribbed and one side smooth, 400x600mm NOTTRANSLATED -
on gas 6&10X2/1 GN oven • Stacking kit for gas 6 GN 2/1 oven placed on gas 10 GN 2/1 oven	PNC 922625		• - NOTTRANSLATED -
Trolley for slide-in rack for 6 & 10 GN 2/1 oven and blast chiller freezer	PNC 922627		 NOTTRANSLATED - Non-stick universal pan, GN 1/1,
Trolley for mobile rack for 2 stacked GN 2/1 ovens on riser	PNC 922629		H=20mm • Non-stick universal pan, GN 1/1, H=40mm
 Trolley for mobile rack for 6 GN 2/1 on 6 or 10 GN 2/1 ovens 	PNC 922631		Non-stick universal pan, GN 1/1, H=60mm
 Riser on feet for stacked 2x6 GN 2/1 ovens 	PNC 922633		Double-face griddle, one side ribbed and one side smooth, GN 1/1
 Riser on wheels for stacked 2x6 GN 2/1 ovens, height 250mm 	PNC 922634		 Aluminum grill, GN 1/1 Frying pan for 8 eggs, pancakes,
 Stainless steel drain kit for 6 & 10 GN oven, dia=50mm 	PNC 922636		 hamburgers, GN 1/1 Flat baking tray with 2 edges, GN 1/1
 Plastic drain kit for 6 &10 GN oven, dia=50mm 	PNC 922637		 Potato baker for 28 potatoes, GN 1/1 Compatibility kit for installation on
 Trolley with 2 tanks for grease collection 	PNC 922638		previous base GN 2/1
 Grease collection kit for open base (2 tanks, open/close device and drain) 	PNC 922639		
 Wall support for 6 GN 2/1 oven Dehydration tray, GN 1/1, H=20mm 	PNC 922644 PNC 922651		
 Flat dehydration tray, GN 1/1 Open base for 6 & 10 GN 2/1 oven, 	PNC 922652 PNC 922654		
disassembled			
Heat shield for 6 GN 2/1 ovenHeat shield-stacked for ovens 6 GN	PNC 922665 PNC 922666		
2/1 on 6 GN 2/1Heat shield-stacked for ovens 6 GN	PNC 922667		
2/1 on 10 GN 2/1Kit to convert from natural gas to	PNC 922670		
LPGKit to convert from LPG to natural	PNC 922671		
gas • Flue condenser for gas oven	PNC 922678		
• Fixed tray rack, 5 GN 2/1, 85mm pitch	PNC 922681	ā	
• Kit to fix oven to the wall	PNC 922687		
Tray support for 6 & 10 GN 2/1 open base	PNC 922692		
 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm 	PNC 922693		
	DNIC 000/00		







• Mesh grilling grid



• Tray rack with wheels, 6 GN 2/1,

65mm pitch (included)
• - NOTTRANSLATED -



• Detergent tank holder for open base PNC 922699





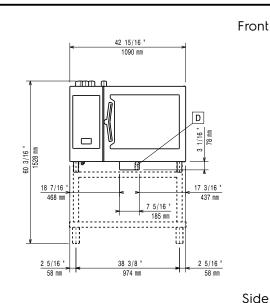
PNC 922700

PNC 922706

PNC 922713





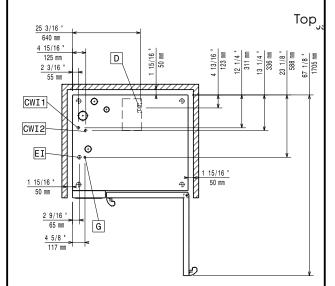


41 3/16 " 1046 mm 2 " 50 mm E 27 7/8 708 CWI1 CWI2 EI 13/16 ^m 3 15/16 " 100 mm 30 5/16 770 mm 2 5/16 4 15/16 ' 126 mm

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

D Drain

DO Overflow drain pipe



Electric

Supply voltage:

217781 (ECOG62T2G0) 220-240 V/1 ph/50 Hz 225761 (ECOG62T2G6) 220-230 V/1 ph/60 Hz

Electrical power, default: 1.5 kW Electrical power max.: 1.5 kW

Circuit breaker required

Gas

Gas Power: 32 kW

Standard gas delivery: Natural Gas G20

ISO 7/1 gas connection

diameter: 1/2" MNPT

Total thermal load: 109088 BTU (32 kW)

Water:

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:

Clearance: 5 cm rear and right hand sides.

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Suggested clearance for service access:

217781 (ECOG62T2G0) 50 cm left hand side.

Capacity:

GN: 6 - 2/1 Gastronorm

Max load capacity: 60 kg

Key Information:

Door hinges:

External dimensions, Width: 1090 mm External dimensions, Depth: 971 mm External dimensions, Height: 808 mm Net weight: 176 kg Shipping weight: 199 kg Shipping volume:

217781 (ECOG62T2G0) 1.28 m³ 225761 (ECOG62T2G6) 1.27 m³

ISO Certificates

ISO Standards: 04















