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227660 (ECOG61K2U0)

SkyLine ProS combi boilerless oven with touch screen control, 6x1/1GN, gas, 2 cooking modes (recipe program, manual), automatic cleaning

Short Form Specification

Item No.

Combi oven with high resolution full touch screen interface, multilanguage.

- Boilerless steaming function to add and retain moisture.
- OptiFlow air distribution system to achieve maximum performance with 7 fan speed levels.
- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only) and green functions to save energy, water, detergent and rinse aid.
- Cooking modes: Programs (a maximum of 1000 recipes can be stored and organized in 16 different categories); Manual (steam, combi and convection cycles); EcoDelta cooking cycle.
- Special functions: MultiTimer cooking, Plan-n-Save to cut running costs, Make-it-Mine to customize interface, SkyHub to customize homepage, agenda MyPlanner, automatic backup mode to avoid downtime.
- USB port to download HACCP data, programs and settings. Connectivity ready.
- 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

- Single sensor core temperature probe included.
- [NOTTRANSLATED]
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- High resolution full touch screen interface (translated in more than 30 languages) - colorblind friendly panel.
- Boilerless steaming function to add and retain moisture for high quality, consistent cooking results.
- Dry hot convection cycle (max 300 °C) ideal for low humidity cooking. Automatic moistener (11 settings) for boiler-less steam generation.
- EcoDelta cooking: cooking with food probe maintaining preset temperature difference between the core of the food and the cooking chamber.
- 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.
- OptiFlow air distribution system to achieve maximum performance in cooking eveness and temperature control thanks to a special design of the cooking chamber combined with high precision variable speed fan and venting valve.
- 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.
- Pictures upload for full customization of cooking cycles.
- Automatic fast cool down and pre-heat function.
- Reduced power function for customized slow cooking cycles.
- SkyClean: Automatic and built-in self cleaning system. 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.
- 3 different chemical options available: solid (phosphate-free), liquid (requires optional accessory), enzymatic.
- 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.
- 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).

APPROVAL:





Pastry grid, 400x600mm, AISI 304 stainless PNC 922264 □

Double-click closing catch for door

PNC 922265 🗅

- 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.

Construction

- 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).
- 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.

Optional Accessories

Water softener with cartridge STEAM

• Water softener with cartridge C500 for PNC 920002 6 1/1 and 10 1/1 ovens (low-medium steam usage - less than 2hrs per day full steam)

PNC 920003

1200	
 Automatic water softener for ovens 	PNC 921305
Resin sanitizer for water softener	PNC 921306
• Castor kit for base for 6&10x1/1 and 2/1	PNC 922003
GN ovens	
 Pair of 1/1 GN AISI 304 grids 	PNC 922017

- Couple of grids for whole chicken 1/1GN PNC 922036 (8 per grid)
- ONE 1/1GN AISI 304 GRID FOR AOS PNC 922062 **OVEN USA**
- Grid for whole chicken 1/2GN (4 per grid PNC 922086 - 1,2kg each)
- Side external spray unit (needs to be PNC 922171 🗆 mounted outside and includes support for mounting to oven)
- Baking tray with 5 rows (baguette), PNC 922189 perforated aluminium with silicon coating (400x600x38)
- Baking tray with 4 edges, perforated PNC 922190 aluminium (400x600x20)
- Baking tray with 4 edges, aluminium PNC 922191 🗆 (400x600x20)
- PNC 922239 • 2 frying baskets for ovens

2 consideration of control of con	
 Grid for whole chicken 1/1GN (8 per grid - 1,2kg each) 	PNC 922266 □
USB probe for Sous-Vide cooking - available on Touchline ovens with software versions after 4.10	PNC 922281 □
 Fat collection tray 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 ovens 4 kinds of smoker wood chips are available on request 	PNC 922338 □
 Water filter for ovens - 2 membranes 	PNC 922342 🗖
• External reverse osmosis filter for ovens - 2 membranes	PNC 922343 🗆
 Multipurpose hook 	PNC 922348 🗆
 4 FLANGED FEET FOR 6&10 GN - 2 " 100-130MM 	PNC 922351 □
• GRID FOR 8 WHOLE DUCKS (1.8KG) - GN 1/1	PNC 922362 🗖
 TRAY SUPPORT FOR 6&10 GN 1/1 DISASSEMBLED OVEN BASE 	PNC 922382 🗖
 HOLDER FOR DETERGENT TANK - WALL MOUNTED 	PNC 922386 🗖
 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 RACK WITH WHEELS FOR 6 GN 1/1 OVEN - 5 RACKS 400X600MM - 80MM PITCH 	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	PNC 922614 🗖

400X600MM			
 EXTERNAL CONNECTION KIT FOR DETERGENT/RINSE AID 	PNC	922618	
 GREASE COLLECTION KIT FOR CUPBOARD BASE GN 1/1-2/1 (TROLLEY WITH 2 TANKS, OPEN/CLOSE DEVICE AND DRAIN) 		922619	
 STACKING KIT FOR GAS 6 GN 1/1 OVEN ON GAS 6 GN 1/1 OVEN - H=150MM 	PNC	922622	
 STACKING KIT FOR GAS 6 GN 1/1 OVEN ON GAS 10 GN 1/1 OVEN - H=150MM 	PNC	922623	
 TROLLEY FOR SLIDE-IN RACK FOR 6&10 GN 1/1 OVEN AND BLAST CHILLER FREEZER 	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 STACKED 2X6 GN 1/1	PNC	922632	

FOR 6&10 GN 1/1 OVEN

HOT CUPBOARD BASE WITH TRAY

SUPPORT FOR 6&10 GN 1/1 OVEN &

OVENS OR 6 GN 1/1 OVEN ON BASE





PNC 922615 🗅



 RISER ON WHEELS FOR STACKED 2X6 GN 1/1 OVENS - H=250MM STAINLESS STEEL DRAIN KIT FOR 6&10 GN OVEN - DIA=50MM PLASTIC DRAIN KIT FOR 6&10 GN OVEN - DIA=50MM Grease collection kit for open base (2 tanks, open/close device and drain) 	PNC 922635 PNC 922636 PNC 922637 PNC 922639
tanks, open/close device and drain) • WALL SUPPORT FOR 6 GN 1/1 OVEN	PNC 922643
 DEHYDRATION TRAY - GN 1/1 H=20MM DEHYDRATION TRAY - GN 1/1 FLAT 	PNC 922651 PNC 922652
OPEN BASE FOR 6&10 GN 1/1 OVEN - DISASSEMBLED - NO ACCESSORY CA BE FITTED WITH THE EXCEPTION OF 922382	PNC 922653
BAKERY/PASTRY RACK FOR 6 GN 1/1 OVEN - 5 RACKS 400X600MM - 80MM PITCH	PNC 922655 □
STACKING KIT FOR 6&10 GN 1/1 OVEN ON 7KG & 15KG CROSSWISE BLAST CHILLER/BLAST FREEZER	PNC 922657 □
 HEAT SHIELD FOR STACKED OVENS 6 GN 1/1 ON 6 GN 1/1 HEAT SHIELD FOR STACKED OVENS 6 	PNC 922660 □ PNC 922661
GN 1/1 ON 10 GN 1/1 • HEAT SHIELD FOR 6 GN 1/1 OVEN	PNC 922662
 KIT TO CONVERT FROM NATURAL GAS TO LPG KIT TO CONVERT FROM LPG TO NATURAL GAS FLUE CONDENSER FOR GAS OVENS 	PNC 922671 PNC 922678
 FIXED TRAY RACK FOR 6 GN 1/1 AND 400X600MM KITTO FIX OVEN TO THE WALL 	PNC 922684 PNC 922687
 TRAY SUPPORT FOR OVEN BASE 6&10 GN 1/1 OVEN 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm WIFI BOARD (NIU) 	PNC 922690 PNC 922693 PNC 922695
HOLDER FOR DETERGENT TANK ON OPEN BASE PASTRY RUNNERS FOR 6&10 GN 1/1 OVEN BASE - 400X600MM WHEELS FOR STACKED OVENS	PNC 922699 PNC 922702 PNC 922704
• - NOTTRANSLATED -	PNC 922706
SPIT FOR LAMB OR SUCKLING PIG (UP TO 12 KG) FOR GN 1/1 OVENS MESH GRILLING GRID	_
PROBE HOLDER FOR LIQUIDS	PNC 922714
EXHAUST HOOD WITH FAN FOR 6&10 GN 1/1 OVEN EXHAUST HOOD WITHOUT FAN FOR	PNC 922728

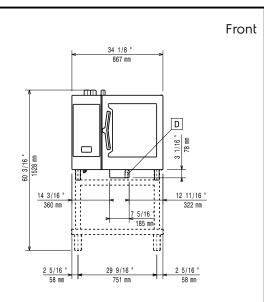
•	FIXED TRAY RACK 5 GN 1/1 - 85MM PITCH 4 HIGH ADJUSTABLE FEET FOR 6&10 GN		922740 922745	_
•	OVENS - 230-290MM TRAY FOR TRADITIONAL STATIC COOKING - H=100MM	PNC	922746	
•	DOUBLE-FACE GRIDDLE (RIBBED AND SMOOTH) FOR OVENS - 400X600MM	PNC	922747	
•	Trolley for grease collection kit	PNC	922752	
•	- NOTTRANSLATED -	PNC	922773	
•	Non-stick universal pan 1/1GN H=20mm	PNC	925000	
•	Non-stick universal pan 1/1GN H=40mm	PNC	925001	
	Non-stick universal pan 1/1GN H=60mm	PNC	925002	
•	Frying griddle GN 1/1 for ovens	PNC	925003	5 🗆
	Aluminium oven grill GN 1/1	PNC	925004	
•	FRYING PAN FOR 8 EGGS, PANCAKES, HAMBURGERS - GN 1/1	PNC	925005	5 🗆
•	FLAT BAKING TRAY WITH 2 EDGES - GN 1/1	PNC	925006	
•	BAKING TRAY FOR 4 BAGUETTES - GN 1/1	PNC	925007	' 🗆
•	Potato baker GN 1/1 for 28 potatoes	PNC	925008	3 🗆
•	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 RANGE BASE GN 1/1	PNC	930217	

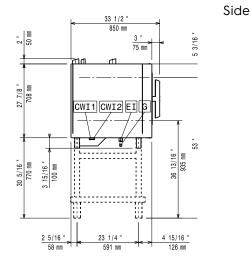


• EXHAUST HOOD WITHOUT FAN FOR 6&10 GN 1/1 OVEN

PNC 922733







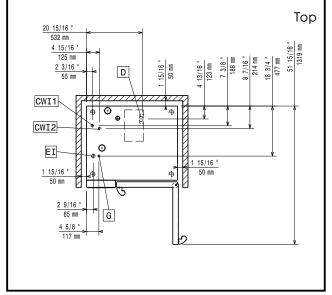
CWII = Cold Water inlet 1 CWI2 =

El = Electrical inlet (power) Gas connection

Cold Water Inlet 2

Drain

DO Overflow drain pipe



Electric

Supply voltage:

227660 (ECOG61K2U0) 230-240 V/1 ph/50 Hz

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

Circuit breaker required

Gas

Gas Power: 13 kW

Standard gas delivery: Natural Gas G20

ISO 7/1 gas connection diameter:

1/2" MNPT

LPG:

48109 BTU (13 kW) Total thermal load:

Water:

Water inlet "FCW" connection: 3/4" Pressure, bar min/max: 1-4.5 bar Drain "D": 50mm

Max inlet water supply

temperature: 30 °C

Hardness 5 °fH / 2.8 °dH Chlorides: <10 ppm Conductivity: >285 µS/cm

Electrolux 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:

Right Side Door hinges: External dimensions, Width: 867 mm 808 mm External dimensions, Height: External dimensions, Depth: 775 mm Weight: 122.5 kg Net weight: 122.5 kg Shipping weight: 137.5 kg Shipping volume: 0.84 m³



SkyLine ProS Natural Gas Combi Oven 6GN1/1