

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



227662 (ECOG101K2U0)

SkyLine ProS combi boilerless oven with touch screen control, 10x1/1GN, 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.
- Capacity: 10 GN 1/1 trays.
- 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.
- [NOTTRANSLATED]
- 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.
- 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).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.

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.

User Interface & Data Management

- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- 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.
- USB port to download HACCP data, share cooking







PNC 922364

PNC 922382

PNC 922386

PNC 922390

PNC 922601

PNC 922602

PNC 922608

PNC 922610

PNC 922612

PNC 922614

PNC 922615

• Thermal cover for 10 GN 1/1 oven and

• Wall mounted detergent tank holder

• Tray rack with wheels 10 GN 1/1, 65mm

Tray rack with wheels, 8 GN 1/1, 80mm

holding 400x600mm grids for 10 GN 1/1

oven and blast chiller freezer, 80mm

• Slide-in rack with handle for 6 & 10 GN

• Open base with tray support for 6 & 10

• Cupboard base with tray support for 6

Hot cupboard base with tray support

for 6 & 10 GN 1/1 oven holding GN 1/1

Bakery/pastry tray rack with wheels

blast chiller freezer

• USB single point probe

pitch (8 runners)

pitch

pitch

1/1 oven

GN 1/1 oven

& 10 GN 1/1 oven

or400x600mm

• Tray support for 6 & 10 GN 1/1

disassembled open base

programs and configurations. USB port also allows to plugin 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



- 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 powerfunction for customized slow cooking cycles.
- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinseonly) 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.

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Online of Assessmins			 External connection kit for liquid PNC 922618 detergent and rinse aid 	
Optional Accessories			• Grease collection kit for GN 1/1-2/1 PNC 922619	
 Castor kit for base for 6&10x1/1 an GN ovens 	d 2/1 PNC 922003		cupboard base (trolley with 2 tanks, open/close device for drain)	_
 Pair of 1/1 GN AISI 304 grids 	PNC 922017		• Stacking kit for 6 GN 1/1 oven placed PNC 922623	
 Couple of grids for whole chicken (8 per grid) 	1/1GN PNC 922036		on gas 10 GN 1/1 oven	_
ONE 1/1GN AISI 304 GRID FOR AG OVEN USA	OS PNC 922062		 Trolley for slide-in rack for 6 & 10 GN 1/1 PNC 922626 oven and blast chiller freezer 	
Grid for whole chicken 1/2GN (4 pagrid - 1,2kg each)	er PNC 922086		 Trolley for mobile rack for 6 GN 1/1 on 6 PNC 922630 or 10 GN 1/1 ovens 	
• Side external spray unit (needs to			 Stainless steel drain kit for 6 & 10 GN PNC 922636 oven, dia=50mm 	
mounted outside and includes sup for mounting to oven)	•		 Plastic drain kit for 6 &10 GN oven, dia=50mm 	
 Baking tray with 5 rows (baguette) perforated aluminium with silicon coating (400x600x38) 	, PNC 922189		 Grease collection kit for open base (2 PNC 922639 tanks, open/close device and drain) 	
Baking tray with 4 edges, perforat	ed PNC 922190		• Wall support for 10 GN 1/1 oven PNC 922645	
aluminium (400x600x20)		_	• Banquet rack with wheels holding 30 PNC 922648	
 Baking tray with 4 edges, aluminiu (400x600x20) 	m PNC 922191		plates for 10 GN 1/1 oven and blast chiller freezer, 65mm pitch	
 2 frying baskets for ovens 	PNC 922239		Banquet rack with wheels 23 plates for PNC 922649	
 Pastry grid, 400x600mm, AISI 304 stainless steel 	PNC 922264		10 GN 1/1 oven and blast chiller freezer, 85mm pitch	
Double-click closing catch for doc	or PNC 922265		• Dehydration tray, GN 1/1, H=20mm PNC 922651	
Grid for whole chicken 1/1GN (8 per			• Flat dehydration tray, GN 1/1 PNC 922652	
- 1,2kg each)	. g	_	• Open base for 6 & 10 GN 1/1 oven, PNC 922653	
USB probe for Sous-Vide cooking available on Touchline ovens with	- PNC 922281		disassembled - NO accessory can be fitted with the exception of 922382	
software versions after 4.10			Bakery/pastry rack kit for 10 GN 1/1 PNC 922656	
Fat collection tray 100 mm	PNC 922321		oven with 8 racks 400x600mm and 80mm pitch	
 Kit universal skewer rack and 4 lor skewers for Lenghtwise ovens 	ng PNC 922324		Heat shield for stacked ovens 6 GN 1/1 PNC 922661 on 10 GN 1/1	
Universal skewer rack	PNC 922326		Heat shield for 10 GN 1/1 oven PNC 922663	
 4 long skewers 	PNC 922327		•	
Multipurpose hook	PNC 922348		5 11 11 11 11 11 11 11 11 11 11 11 11 11	
 4 flanged feet for 6 & 10 GN , 2", 	PNC 922351	_	• Kit to convert from LPG to natural gas PNC 922671	
100-130mm	1110 /22001	_	• Flue condenser for gas oven PNC 922678	
 Grid for whole duck (8 per grid - 1, each), GN 1/1 	8kg PNC 922362		• Fixed tray rack for 10 GN 1/1 and PNC 922685 400x600mm grids	

















 Kit to fix oven to the wall Tray support for 6 & 10 GN 1/1 oven base 		922687 922690	
• 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC	922693	
 Reinforced tray rack with wheels, lowest support dedicated to a grease collection tray for 10 GN 1/1 oven, 64mm pitch 	PNC	922694	
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	
 Spit for lamb or suckling pig (up to 12kg) for GN 1/1 ovens 	PNC	922709	
 Mesh grilling grid, GN 1/1 		922713	
 Probe holder for liquids 		922714	
 Exhaust hood with fan for 6 & 10 GN 1/1 ovens 		922728	
 Exhaust hood without fan for 6&10 1/1GN ovens 	PNC	922733	
 Fixed tray rack, 8 GN 1/1, 85mm pitch 		922741	
 Fixed tray rack, 8 GN 2/1, 85mm pitch 		922742	
 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	
 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 		925003	
 Aluminium oven grill GN 1/1 	PNC	925004	
 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	PNC	925005	
 Flat baking tray with 2 edges, GN 1/1 	PNC	925006	
 Baking tray for 4 baguettes, GN 1/1 		925007	
 Potato baker GN 1/1 for 28 potatoes 	PNC	925008	
 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 base GN 1/1 	PNC	930217	







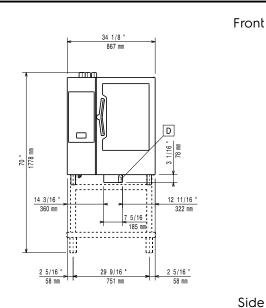












33 1/2 3 " 75 mm 671 CWI1 CWI2 EI 13/16 " 935 mm 15/16 " 100 mm 2 5/16 4 15/16 "

ΕI

Electrical inlet (power)

Gas connection

CWII Cold Water inlet 1 Cold Water Inlet 2 CWI2

DO Overflow drain pipe

> Top 20 15/16 " 4 15/16 125 mm 2 3/16 D CWI1 CWI2 ΕI 1 15/16 Ğ

Electric

Circuit breaker required

Supply voltage: 230-240 V/1 ph/50 Hz

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

Gas

Total thermal load: 77725.2 BTU (22.8 kW)

Gas Power: 22.8 kW

Standard gas delivery: Natural Gas G20

ISO 7/1 gas connection diameter:

1/2" MNPT

Water:

Max inlet water supply

30 °C temperature:

Hardness 5 °fH / 2.8 °dH Chlorides: <10 ppm Conductivity: >50 µS/cm Drain "D": 50mm Water inlet "FCW" connection: 3/4" Pressure, bar min/max: 1-6 bar

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:

10 - 1/1 Gastronorm GN:

Max load capacity: 50 kg

Key Information:

Door hinges:

External dimensions, Width: 867 mm External dimensions, Depth: 775 mm 139 kg Weight: External dimensions, Height: 1058 mm Net weight: 139 kg

Shipping weight: 157 kg 1.04 m³ Shipping volume:

ISO Certificates

ISO Standards: 04













