



227636 (ECOG61K3G3B)

SkyLine ProS Combi Boilerless Oven with touch screen control, 5 600x400mm, gas, 2 cooking modes (recipe program, manual), automatic cleaning, 3-glass door, for bakery/pastry, pitch 80mm

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. 4 automatic cycles (short, medium, intensive, rinse) 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; 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 for real time access, remote software update, HACCP, recipe and energy management (optional)
- Single sensor core temperature probe.
- Triple-glass door with double LED lights line.
- Stainless steel construction throughout.
- Supplied with n.1 pastry tray rack 600x400 mm, 80 mm pitch..

Main Features

- 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.
- Short cleaning cycle: optimized cleaning cycle with a duration of just 33 minutes, improving efficiency and reducing downtime.
- SkyClean: Automatic and built-in self cleaning system with 4 automatic cycles (short, medium, intensive, rinse).
- 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 grouped in 16 different categories to better organize the menu. 16-step cooking programs also available
- MultiTimer function to manage up to 60 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 chilling/heating eveness and temperature control thanks to a special design of the chamber.
- 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.
- Single sensor core temperature probe included.
- Automatic fast cool down and pre-heat function.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Electrolux Professional recommends the use of treated water to guarantee optimal cooking results and extend the life of the appliance. Check local water condition to select the appropriate water filter. More info available on the website.

Construction

- Triple thermo-glazed door with 2 hinged inside panels for easy cleaning and double LED lights line.
- Hygienic internal chamber with all rounded corners for easy cleaning.
- 304 AISI stainless steel construction throughout.
- Front access to control board for easy service.
- IPX5 spray water protection certification for easy cleaning.

User Interface & Data Management

- Connectivity for remote real time access, easy HACCP management, equipment uptime increase, consumption tracking and energy management (requires optional accessory).
- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- Pictures upload for full customization of cooking

APPROVAL:





Baking tray for 5 baguettes in

coating, 400x600x38mm

aluminum, 400x600x20mm

400x600x20mm

Pair of frying baskets

perforated aluminum with silicon

• Baking tray with 4 edges in perforated

Baking tray with 4 edges in aluminum,

PNC 922189

PNC 922190

PNC 922191

PNC 922239

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.
- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plugin sous-vide probe (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. Protected by registered design (EM003143551 and related
- The outer cardboard packaging is made from 70% recycled materials and FSC*-certified paper, printed with eco-friendly, water-based ink to support sustainability and environmental responsibility.

(*Forest Stewardship Council is the world's leading organization for sustainable forest management).

- Triple-glass door minimize your energy loss.*
 - *Approx. -10% of idle energy consumption in convection based on test in compliance with ASTM Standard F2861-20
- Save energy, water, detergent and rinse aid with SkyClean green functions.
- C22 and C25 detergents are formulated without phosphates and phosphorus (C25 is also maleic acid-free), making them safe for both the environment and human health.
- Reduced powerfunction for customized slow cooking cycles.
- 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.

Included Accessories

• 1 of Bakery/pastry rack kit for 6 GN 1/1 PNC 922655 oven with 5 racks 400x600mm and 80mm pitch

Optional Accessories

- Water filter with cartridge and flow PNC 920004 meter for low steam usage (less than 2 hours of full steam per day) · Water filter with cartridge and flow PNC 920005 \Box meter for medium steam usage Wheel kit for 6 & 10 GN 1/1 and 2/1 GN PNC 922003 oven base (not for the disassembled one) PNC 922017 Pair of AISI 304 stainless steel grids, GN 1/1 • Pair of grids for whole chicken (8 per PNC 922036 grid - 1,2kg each), GN 1/1 PNC 922062 AISI 304 stainless steel grid, GN 1/1 PNC 922086 • Grid for whole chicken (4 per grid -
- 1,2kg each), GN 1/2 External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)



runners)

1/1 oven

 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	
 Volcano Smoker for lengthwise and crosswise oven 	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	
USB single point probe	PNC 922390	
 IoT module for OnE Connected and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process). 	PNC 922421	
 Connectivity router (WiFi and LAN) 	PNC 922435	
 Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve with pipe for drain) 	PNC 922438	
Steam optimizer	PNC 922440	
 GREASE COLLECTION KIT FOR OVEN CUPBOARD BASE GN 1/1-2/1 (TROLLEY WITH 2 TANKS, OPEN/CLOSE DEVICE FOR DRAIN) 	PNC 922450	
 GREASE COLLECTION KIT FOR OVEN OPEN BASE GN 1/1-2/1 (2 TANKS, OPEN/CLOSE DEVICE FOR DRAIN) 	PNC 922451	
GREASE COLLECTION KIT FOR OVENS GN 1/1-2/1 (2 PLASTIC TANKS,	5 PNC 922452	
CONNECTION VALVE WITH PIPE FOR DRAIN)		
 GREASE COLLECTION KIT FOR STACKED OVENS 6 GN ON 6 GN 1/1 - 2/1 + RISER 	PNC 922453	
 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 tray rack with wheels 400x600mm for 6 GN 1/1 oven and 	PNC 922607	



blast chiller freezer, 80mm pitch (5

Slide-in rack with handle for 6 & 10 GN



PNC 922171







PNC 922610



• Open base with tray support for 6 & 10 GN 1/1 oven	PNC 922612		•	Chimney adaptor needed in case of conversion of 6 GN 1/1 or 6 GN 2/1	PNC 922706	
• Cupboard base with tray support for 6	PNC 922614		•	ovens from natural gas to LPG Mesh grilling grid, GN 1/1	PNC 922713	
& 10 GN 1/1 oven		_			PNC 922714	
 Hot cupboard base with tray support 	PNC 922615			Probe holder for liquids		
for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays			•	Exhaust hood with fan for 6 & 10 GN 1/1 ovens	PNC 922728	
 External connection kit for liquid detergent and rinse aid 	PNC 922618		•	Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens	PNC 922732	
 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 for drain) Stacking kit for 6 GN 1/1 oven placed	PNC 922622			6+6 or 6+10 GN 1/1 ovens	PNC 922737	_
on gas 6 GN 1/1 oven			•	Fixed tray rack, 5 GN 1/1, 85mm pitch	PNC 922740	
 Stacking kit for 6 GN 1/1 oven placed on gas 10 GN 1/1 oven 	PNC 922623		•	4 high adjustable feet for 6 & 10 GN ovens, 230-290mm	PNC 922745	
 Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer 	PNC 922626		•	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 on 6 	PNC 922630		•	Trolley for grease collection kit	PNC 922752	
or 10 GN 1/1 ovens				Water inlet pressure reducer	PNC 922773	
Riser on feet for 2 6 GN 1/1 ovens or a 6	PNC 922632			Extension for condensation tube, 37cm		
GN 1/1 oven on base						
 Riser on wheels for stacked 2x6 GN 1/1 ovens, height 250mm 	PNC 922635			Non-stick universal pan, GN 1/1, H=20mm	PNC 925000	
 Stainless steel drain kit for 6 & 10 GN oven, dia=50mm 	PNC 922636			Non-stick universal pan, GN 1/1, H=40mm	PNC 925001	
 Plastic drain kit for 6 &10 GN oven, dia=50mm 	PNC 922637			Non-stick universal pan, GN 1/1, H=60mm	PNC 925002	
• Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device	PNC 922639			Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003	
for drain)				Aluminum grill, GN 1/1	PNC 925004	
 Wall support for 6 GN 1/1 oven 	PNC 922643		•	Frying pan for 8 eggs, pancakes,	PNC 925005	
Dehydration tray, GN 1/1, H=20mm	PNC 922651			hamburgers, GN 1/1		
Flat dehydration tray, GN 1/1	PNC 922652		•	Flat baking tray with 2 edges, GN 1/1	PNC 925006	
			•	Baking tray for 4 baguettes, GN 1/1	PNC 925007	
• Open base for 6 & 10 GN 1/1 oven,	PNC 922653	ч		Potato baker for 28 potatoes, GN 1/1	PNC 925008	
disassembled - NO accessory can be fitted with the exception of 922382				Non-stick universal pan, GN 1/2, H=20mm	PNC 925009	ā
 Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm pitch 	PNC 922655		•	Non-stick universal pan, GN 1/2, H=40mm	PNC 925010	
Stacking kit for 6 GN 1/1 combi or convection oven on 15&25kg blast	PNC 922657			Non-stick universal pan, GN 1/2, H=60mm	PNC 925011	
chiller/freezer crosswiseHeat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1	PNC 922660		•	Compatibility kit for installation on previous base GN 1/1	PNC 930217	
 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 oven base	PNC 922690					
 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm 	PNC 922693					
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					



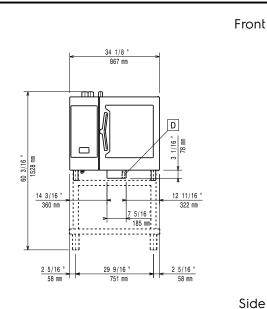


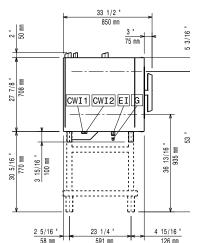












CWII Cold Water inlet 1 (cleaning) = Cold Water Inlet 2 (steam generator) CWI2

Electrical inlet (power) Gas connection

Overflow drain pipe DO

> Top 20 15/16 " 532 mm 4 15/16 125 mm 2 3/16 ' D CWI1 CWI2 1 15/16 1 15/16 Ġ

Electric

Supply voltage: 220-240 V/1 ph/50 Hz

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

Gas

Total thermal load: 48109 BTU (12 kW)

Natural Gas G20

50mm

Gas Power: 12 kW

Standard gas delivery: ISO 7/1 gas connection

1/2" MNPT diameter:

Water:

Inlet water temperature, max: 30 °C

Inlet water pipe size (CWII,

CWI2): 3/4" Pressure, min-max: 1-6 bar Chlorides: <10 ppm Conductivity: 0 µS/cm

Drain "D": Capacity:

5 (400x600 mm) Trays type:

30 kg Max load capacity:

Key Information:

Door hinges: Right Side 867 mm External dimensions, Width: External dimensions, Depth: 775 mm 808 mm External dimensions, Height: 118 kg Weight: 118 kg Net weight: Shipping weight: 186 kg Shipping volume: 0.89 m³

ISO Certificates

ISO 9001; ISO 14001; ISO

ISO Standards: 45001; ISO 50001











