

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



227680 (ECOG61K2GB)

SkyLine ProS Combi Boilerless Oven with touch screen control, 5 400x600mm, gas, 2 cooking modes (recipe program, manual), automatic cleaning, 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. 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; 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 pastry tray rack 400x600 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.
- 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.
- 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.
- 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.
- Capacity: 5 400x600mm 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.
- 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 pastry tray rack 400x600 mm, 80 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.







USB probe for sous-vide cooking

Grease collection tray, GN 1/1, H=100

Kit universal skewer rack and 4 long

• Volcano Smoker for lengthwise and

4 flanged feet for 6 & 10 GN, 2",

Tray support for 6 & 10 GN 1/1

disassembled open base

USB single point probe

Cook&Chill process).

with pipe for drain)

Not for OnE Connected

GN 1/1 oven on base

Grid for whole duck (8 per grid - 1,8kg

• Wall mounted detergent tank holder

• IoT module for OnE Connected and

to connect oven to blast chiller for

Connectivity router (WiFi and LAN)

2/1 (2 plastic tanks, connection valve

chiller freezer for Cook&Chill process.

The kit includes 2 boards and cables.

Tray rack with wheels, 6 GN 1/1, 65mm

SkyDuo (one IoT board per appliance -

Grease collection kit for ovens GN 1/1 & PNC 922438

SkyDuo Kit - to connect oven and blast PNC 922439

skewers for Lenghtwise ovens

Universal skewer rack

4 Iona skewers

crosswise oven

100-130mm

each), GN 1/1

Multipurpose hook

PNC 922281

PNC 922321

PNC 922324

PNC 922326

PNC 922327

PNC 922338

PNC 922348

PNC 922351

PNC 922362

PNC 922382

PNC 922386

PNC 922390

PNC 922421

PNC 922435

PNC 922600

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- 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).
- 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. Protected by registered design (EM003143551 and related family).
- 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.

Included Accessories

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

	80mm pitch			pitch	
(Optional Accessories			 Tray rack with wheels, 5 GN 1/1, 80mm PNC 922606 pitch 	
•	• Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day)	PNC 920004		Bakery/pastry tray rack with wheels 400x600mm for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5	
•	Water filter with cartridge and flow	PNC 920005		runners)	
	meter for medium steam usage • Wheel kit for 6 & 10 GN 1/1 and 2/1 GN	PNC 922003		 Slide-in rack with handle for 6 & 10 GN PNC 922610 1/1 oven 	
	oven base (not for the disassembled one)			Open base with tray support for 6 & 10 PNC 922612 GN 1/1 oven	
•	Pair of AISI 304 stainless steel grids, GN 1/1	PNC 922017		Cupboard base with tray support for 6 PNC 922614	
•	Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922036		 Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or 	
•	AISI 304 stainless steel grid, GN 1/1	PNC 922062		400x600mm trays	
•	• Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2	PNC 922086		 External connection kit for liquid detergent and rinse aid PNC 922618	
•	 External side spray unit (needs to be mounted outside and includes support to be mounted on the oven) 	PNC 922171		 Grease collection kit for GN 1/1-2/1 PNC 922619 cupboard base (trolley with 2 tanks, open/close device for drain) 	
•	Baking tray for 5 baguettes in perforated aluminum with silicon	PNC 922189		 Stacking kit for 6 GN 1/1 oven placed PNC 922622 on gas 6 GN 1/1 oven 	
	coating, 400x600x38mm	DV10 000100		• Stacking kit for 6 GN 1/1 oven placed PNC 922623	
•	 Baking tray with 4 edges in perforated aluminum, 400x600x20mm 	PNC 922190		on gas 10 GN 1/1 oven	
•	Baking tray with 4 edges in aluminum,	PNC 922191		 Trolley for slide-in rack for 6 & 10 GN 1/1 PNC 922626 oven and blast chiller freezer 	
	400x600x20mm • Pair of frying baskets	PNC 922239		Trolley for mobile rack for 2 stacked 6 PNC 922628 CN 1/1 average an riser.	
	• AISI 304 stainless steel bakery/pastry	PNC 922264		GN 1/1 ovens on riser Trolloy for mobile rack for 6 GN 1/1 on 6 DNC 922630	
	grid 400x600mm	1110 /22204	7	 Trolley for mobile rack for 6 GN 1/1 on 6 PNC 922630 or 10 GN 1/1 ovens 	_
•	 Double-step door opening kit 	PNC 922265		• Riser on feet for 2 6 GN 1/1 ovens or a 6 PNC 922632	



1,2kg each), GN 1/1



Grid for whole chicken (8 per grid -







PNC 922266

SkyLine ProS Natural Gas Combi Oven 5 trays, 400X600mm Bakery



•	Riser on wheels for stacked 2x6 GN 1/1 ovens, height 250mm	PNC 922635		 Non-stick universal pan, GN 1/1, H=20mm 	
•	Stainless steel drain kit for 6 & 10 GN oven, dia=50mm	PNC 922636		 Non-stick universal pan, GN 1/ 1, H=40mm 	
•	Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637		• Non-stick universal pan, GN 1/1, PNC 925002 H=60mm	
•	Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device	PNC 922639		 Double-face griddle, one side ribbed PNC 925003 and one side smooth, GN 1/1 	
	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	
	Open base for 6 & 10 GN 1/1 oven,	PNC 922653		 Baking tray for 4 baguettes, GN 1/1 PNC 925007 	
	disassembled - NO accessory can be	1110 722000	_	 Potato baker for 28 potatoes, GN 1/1 PNC 925008 	
	fitted with the exception of 922382			• Non-stick universal pan, GN 1/2, PNC 925009	
_	Bakery/pastry rack kit for 6 GN 1/1 oven	DNC 022655		H=20mm	_
Ĭ	with 5 racks 400x600mm and 80mm pitch	1110 722000	_	Non-stick universal pan, GN 1/2, PNC 925010 H=40mm	
•	Stacking kit for 6 GN 1/1 combi or	PNC 922657		• Non-stick universal pan, GN 1/2, PNC 925011	
	convection oven on 15&25kg blast chiller/freezer crosswise			 H=60mm Compatibility kit for installation on PNC 930217 	
•	Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1	PNC 922660		previous base GN 1/1	
•	Heat shield for stacked ovens 6 GN 1/1	PNC 922661		Recommended Detergents	
	on 10 GN 1/1		_	• C25 Rinse & Descale Tabs, phosphate- PNC 0S2394	
	Heat shield for 6 GN 1/1 oven	PNC 922662		free, phosphorous-free, maleic acid-	_
				free, 50 tabs bucket	
	Kit to convert from natural gas to LPG	PNC 922670		• C22 Cleaning Tabs, phosphate-free, PNC 0S2395	
	Kit to convert from LPG to natural gas	PNC 922671		phosphorous-free, 100 bags bucket	_
•	Flue condenser for gas oven	PNC 922678		priceprioress respires bags basicet	
•	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	PNC 922702			
	6 & 10 GN 1/1 oven base				
	Wheels for stacked ovens	PNC 922704			
•	Chimney adaptor needed in case of conversion of 6 GN 1/1 or 6 GN 2/1 ovens from natural gas to LPG	PNC 922706			
•	Mesh grilling grid, GN 1/1	PNC 922713			
•	Probe holder for liquids	PNC 922714			
	Exhaust hood with fan for 6 & 10 GN 1/1 ovens	PNC 922728			
•	Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens	PNC 922732			
•	Exhaust hood without fan for 6&10 1/1GN ovens	PNC 922733			
•	Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens	PNC 922737			
•	Fixed tray rack, 5 GN 1/1, 85mm pitch	PNC 922740			
•	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			













Electric

Front

Default power corresponds to factory test conditions. When supply voltage is declared as a range the test is performed at the average value. According to the country, the installed power may vary within the range.

Circuit breaker required

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

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

Gas

Total thermal load: 40908 BTU (12 kW)

12 kW Gas Power:

Standard gas delivery: Natural Gas G20

ISO 7/1 gas connection

diameter: 1/2" MNPT

Water:

Inlet water temperature, max: 30 °C

Inlet water pipe size (CWI1,

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

5 (400x600 mm) Trays type:

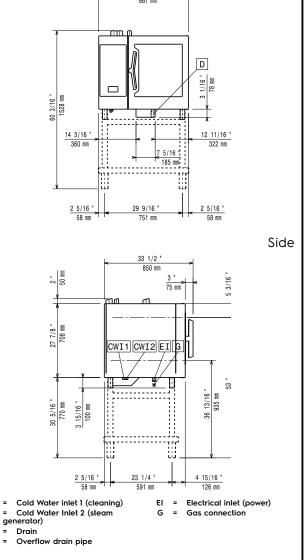
Max load capacity: 30 kg

Key Information:

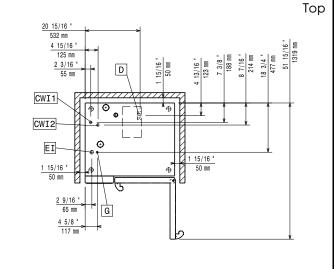
Door hinges: Right Side External dimensions, Width: 867 mm External dimensions, Depth: 775 mm External dimensions, Height: 808 mm Weight: 118 kg Net weight: 118 kg Shipping weight: 135 kg Shipping volume: 0.89 m³

ISO Certificates

ISO 9001; ISO 14001; ISO ISO Standards: 45001; ISO 50001



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CWII

CWI2

DΩ









