

SkyLine ProS Electric Combi Oven 8 trays, 400x600mm Bakery

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



227652 (ECOE101K2AB)

SkyLine ProS Combi Boilerless Oven with touch screen control, 8 400x600mm, electric, 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).
- USB port to download HACCP data, share cooking programs and configurations.
 USB port also allows to plug-in sous-vide probe (optional accessory).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Capacity: 8 GN 1/1 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







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• Pair of frying baskets

PNC 922239

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.
- 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.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory - contact the Company for more details).

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 10 GN 1/1 PNC 922656 oven with 8 racks 400x600mm and 80mm pitch

Water softener with cartridge and flow PNC 920003

Optional Accessories

meter (high steam usage)

•	Water filter with cartridge and flow meter for 6 & 10 GN 1/1 ovens (low- medium steam usage - less than 2hrs per day full steam)	PNC 920004	
•	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	
•	Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2	PNC 922086	
•	External side spray unit (needs to be	PNC 922171	

	Pair of frying baskets	PINC	922239	ч
•	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	
	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	
	Thermal cover for 10 GN 1/1 oven and blast chiller freezer	PNC	922364	
•	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	PNC	922421	
	SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process).			
•	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	
•	SkyDuo Kit - to connect oven and blast chiller freezer for Cook&Chill process. The kit includes 2 boards and cables. Not for OnE Connected	PNC	922439	
•	Tray rack with wheels 10 GN 1/1, 65mm pitch	PNC	922601	
•	Tray rack with wheels, 8 GN 1/1, 80mm pitch	PNC	922602	
•	Bakery/pastry tray rack with wheels holding 400x600mm grids for 10 GN 1/1 oven and blast chiller freezer, 80mm pitch (8 runners)	PNC	922608	
•	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 for 6 & 10 GN 1/1 oven	PNC	922614	
•	Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or $400 \times 600 \text{mm}$ trays	PNC	922615	
•	External connection kit for liquid detergent and rinse aid	PNC	922618	
•	Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks,	PNC	922619	



400x600x20mm



mounted outside and includes support

to be mounted on the oven)

• Baking tray for 5 baguettes in

coating, 400x600x38mm

aluminum, 400x600x20mm

perforated aluminum with silicon

Baking tray with 4 edges in perforated

Baking tray with 4 edges in aluminum,









PNC 922189

PNC 922190

PNC 922191

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Trolley for slide-in rack for 6 & 10 GN 1/1 PNC 922626

open/close device for drain)

electric 6+10 GN 1/1 GN ovens

oven and blast chiller freezer

• Stacking kit for 6+6 GN 1/1 ovens on

PNC 922620



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•	Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens	PNC 922630		• Exhaust hood without fan for stacking PNC 922737 6+6 or 6+10 GN 1/1 ovens	
•	Stainless steel drain kit for 6 & 10 GN oven, dia=50mm	PNC 922636		 Fixed tray rack, 8 GN 1/1, 85mm pitch Fixed tray rack, 8 GN 2/1, 85mm pitch PNC 922741 PNC 922742 	
•	Plastic drain kit for 6 &10 GN oven,	PNC 922637		• 4 high adjustable feet for 6 & 10 GN PNC 922745	
•	dia=50mm Trolley with 2 tanks for grease	PNC 922638		ovens, 230-290mm • Tray for traditional static cooking, PNC 922746 H=100mm	
•	collection 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, 400x600mm 	
	for drain)			Trolley for grease collection kit PNC 922752	
•	Wall support for 10 GN 1/1 oven	PNC 922645		• Water inlet pressure reducer PNC 922773	
•	Banquet rack with wheels holding 30 plates for 10 GN 1/1 oven and blast chiller freezer, 65mm pitch	PNC 922648		 Kit for installation of electric power peak management system for 6 & 10 GN Oven 	
•	Banquet rack with wheels 23 plates for 10 GN 1/1 oven and blast chiller freezer, 85mm pitch	PNC 922649		 Extension for condensation tube, 37cm PNC 922776 Non-stick universal pan, GN 1/1, PNC 925000 H=20mm 	
	Dehydration tray, GN 1/1, H=20mm	PNC 922651		Non-stick universal pan, GN 1/1, PNC 925001	
	Flat dehydration tray, GN 1/1	PNC 922652		H=40mm	
•	Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be fitted with the exception of 922382	PNC 922653		 Non-stick universal pan, GN 1/1, H=60mm 	
•	Bakery/pastry rack kit for 10 GN 1/1	PNC 922656		 Double-face griddle, one side ribbed and one side smooth, GN 1/1 	
	oven with 8 racks 400x600mm and 80mm pitch			• Aluminum grill, GN 1/1 PNC 925004	
•	Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661		 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	
	Heat shield for 10 GN 1/1 oven	PNC 922663		• Flat baking tray with 2 edges, GN 1/1 PNC 925006	
	Fixed tray rack for 10 GN 1/1 and	PNC 922685		 Baking tray for 4 baguettes, GN 1/1 PNC 925007 	
·	400x600mm grids	1110 722005	_	• Potato baker for 28 potatoes, GN 1/1 PNC 925008	
•	Kit to fix oven to the wall	PNC 922687		• Non-stick universal pan, GN 1/2, PNC 925009	
	Tray support for 6 & 10 GN 1/1 oven base	PNC 922690	ū	H=20mm • Non-stick universal pan, GN 1/2, PNC 925010	
•	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693		H=40mmNon-stick universal pan, GN 1/2, PNC 925011	
•	Reinforced tray rack with wheels, lowest support dedicated to a grease collection tray for 10 GN 1/1 oven, 64mm			H=60mm • Compatibility kit for installation on pNC 930217 previous base GN 1/1	
	pitch	DV10 000 (00		Recommended Detergents	
	Detergent tank holder for open base	PNC 922699		• C25 Rinse & Descale Tabs, 50 tabs PNC 0S2394	
	Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base	PNC 922702		bucketC22 Cleaning Tabs, phosphate-free, 100 PNC 0S2395	_
	Wheels for stacked ovens	PNC 922704		bags bucket	_
	Spit for lamb or suckling pig (up to 12kg) for GN 1/1 ovens	PNC 922709		G	
	Mesh grilling grid, GN 1/1	PNC 922713			
•	Probe holder for liquids	PNC 922714			
•	Odour reduction hood with fan for 6 & 10 GN 1/1 electric ovens	PNC 922718			
•	Odour reduction hood with fan for 6+6 or 6+10 GN 1/1 electric ovens	PNC 922722			
•	Condensation hood with fan for 6 & 10 GN 1/1 electric oven	PNC 922723			
•	Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 electric ovens	PNC 922727			
•	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			













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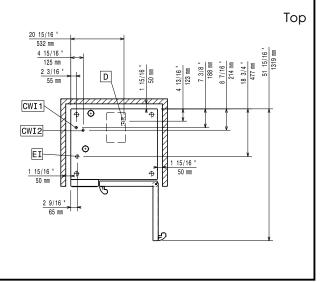
D - 02 12 11/16 ' 14 3/16 322 mm 2 5/16 29 9/16 2 5/16 "

958 CWI1 CWI2 EI 13/16 " 935 mm 3 15/16 " 100 mm

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

CE IEC IECEE Intertek

DO Overflow drain pipe



El = Electrical inlet (power)

Electric

Front

Side

Supply voltage:

227652 (ECOE101K2AB) 380-415 V/3N ph/50-60 Hz

Electrical power, default: 19 kW

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.

20.3 kW Electrical power max.:

Circuit breaker required

Water:

Water inlet connections "CWI1-

3/4" CWI2": 1-6 bar Pressure, bar min/max: Drain "D": 50mm

Max inlet water supply

temperature: 30 °C Hardness: 5 °fH / 2.8 °dH Chlorides: <10 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: 5 cm rear and

Clearance: right hand sides.

Suggested clearance for

50 cm left hand side. service access:

Capacity:

Trays type: 8 - 400x600 Max load capacity: 45 kg

Key Information:

Door hinges:

External dimensions, Width: 867 mm External dimensions, Depth: 775 mm 1058 mm External dimensions, Height: 130 kg Net weight: 150 kg Shipping weight: Shipping volume: 1.11 m³

ISO Certificates

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

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The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.