

## 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).
- 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 or locking of the user interface.
- SkyHub lets the user group the favorite functions in the homepage for immediate access.

#### APPROVAL:





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USB probe for sous-vide cooking

skewers for Lenghtwise ovens

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

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

Thermal cover for 10 GN 1/1 oven and

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.

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

• Universal skewer rack

Multipurpose hook

• 4 long skewers

100-130mm

each), GN 1/1

blast chiller freezer

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

• Kit universal skewer rack and 4 long

PNC 922281

PNC 922321

PNC 922324

PNC 922326

PNC 922327

PNC 922348

PNC 922351

PNC 922362

PNC 922364

PNC 922382

PNC 922386

PNC 922390

PNC 922421

PNC 922435

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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 10 GN 1/1 PNC 922656

•	I OF Bakery/pastry rack kit for 10 GN 1/1	PNC 922000		140t for Otte Connected	
	oven with 8 racks 400x600mm and 80mm pitch			<ul> <li>Tray rack with wheels 10 GN 1/1, 65mm PNC 922601 pitch</li> </ul>	
(	Optional Accessories			<ul> <li>Tray rack with wheels, 8 GN 1/1, 80mm PNC 922602 pitch</li> </ul>	
	<ul> <li>Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day)</li> </ul>	PNC 920004		Bakery/pastry tray rack with wheels holding 400x600mm grids for 10 GN 1/1 oven and blast chiller freezer, 80mm	
•	Water filter with cartridge and flow	PNC 920005		pitch (8 runners)	
•	meter for medium steam usage Wheel kit for 6 & 10 GN 1/1 and 2/1 GN	PNC 922003		<ul> <li>Slide-in rack with handle for 6 &amp; 10 GN PNC 922610 1/1 oven</li> </ul>	
	oven base (not for the disassembled one)			<ul> <li>Open base with tray support for 6 &amp; 10 PNC 922612 GN 1/1 oven</li> </ul>	
	Pair of AISI 304 stainless steel grids, GN 1/1	PNC 922017		<ul> <li>Cupboard base with tray support for 6 PNC 922614 &amp; 10 GN 1/1 oven</li> </ul>	
	Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922036		<ul> <li>Hot cupboard base with tray support PNC 922615 for 6 &amp; 10 GN 1/1 oven holding GN 1/1 or</li> </ul>	
•	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		<ul> <li>External connection kit for liquid detergent and rinse aid</li> </ul> PNC 922618	
•	<ul> <li>External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)</li> </ul>	PNC 922171		<ul> <li>Grease collection kit for GN 1/1-2/1 PNC 922619 cupboard base (trolley with 2 tanks, open/close device for drain)</li> </ul>	
•	Baking tray for 5 baguettes in perforated aluminum with silicon	PNC 922189		• Stacking kit for 6+6 GN 1/1 ovens on electric 6+10 GN 1/1 GN ovens	
_	coating, 400x600x38mm  Baking tray with 4 edges in perforated	PNC 922190			
	aluminum, 400x600x20mm	FINC 922190	_	<ul> <li>oven and blast chiller freezer</li> <li>Trolley for mobile rack for 6 GN 1/1 on 6 PNC 922630</li> </ul>	
•	Baking tray with 4 edges in aluminum, 400x600x20mm	PNC 922191		or 10 GN 1/1 ovens	
	Pair of frying baskets	PNC 922239		<ul> <li>Stainless steel drain kit for 6 &amp; 10 GN PNC 922636 oven, dia=50mm</li> </ul>	
	AISI 304 stainless steel bakery/pastry grid 400x600mm	PNC 922264		•	
•	Double-step door opening kit	PNC 922265			
•	Grid for whole chicken (8 per grid -	PNC 922266		collection	



1,2kg each), GN 1/1











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•	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  PNC 922747	
	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		<ul> <li>Kit for installation of electric power peak management system for 6 &amp; 10 GN Oven</li> </ul>	
•	Banquet rack with wheels 23 plates for 10 GN 1/1 oven and blast chiller freezer, 85mm pitch	PNC 922649		<ul> <li>Extension for condensation tube, 37cm PNC 922776</li> <li>Non-stick universal pan, GN 1/1, PNC 925000 H=20mm</li> </ul>	
	Dehydration tray, GN 1/1, H=20mm Flat dehydration tray, GN 1/1	PNC 922651 PNC 922652		Non-stick universal pan, GN 1/ 1, PNC 925001 H=40mm	
	Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be	PNC 922653		Non-stick universal pan, GN 1/1, PNC 925002 H=60mm	
_	fitted with the exception of 922382  Bakery/pastry rack kit for 10 GN 1/1	PNC 922656		Double-face griddle, one side ribbed PNC 925003 and one side smooth, GN 1/1	
•	oven with 8 racks 400x600mm and	FINC 922030	_	•	
	80mm pitch			Aluminum grill, GN 1/1     PNC 925004     PNC 925005	
•	Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661		• Frying pan for 8 eggs, pancakes, PNC 925005 hamburgers, GN 1/1	_
_	•	DNIC 022447		• Flat baking tray with 2 edges, GN 1/1 PNC 925006	
	Heat shield for 10 GN 1/1 oven	PNC 922663		<ul> <li>Baking tray for 4 baguettes, GN 1/1</li> <li>PNC 925007</li> </ul>	
•	Fixed tray rack for 10 GN 1/1 and 400x600mm grids	PNC 922685		• Potato baker for 28 potatoes, GN 1/1 PNC 925008	
	9	DNIC 000/07		• Non-stick universal pan, GN 1/2, PNC 925009	
	Kit to fix oven to the wall	PNC 922687		H=20mm	
	Tray support for 6 & 10 GN 1/1 oven base	PNC 922690		<ul> <li>Non-stick universal pan, GN 1/2, H=40mm</li> </ul>	
	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm			• Non-stick universal pan, GN 1/2, PNC 925011 H=60mm	
•	<ul> <li>Reinforced tray rack with wheels, lowest support dedicated to a grease collection tray for 10 GN 1/1 oven, 64mm</li> </ul>			• Compatibility kit for installation on previous base GN 1/1	
	pitch	DNIC 022/00		Recommended Detergents	
	Detergent tank holder for open base	PNC 922699		• C25 Rinse & Descale Tabs, phosphate- PNC 0S2394	
	Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base	PNC 922702		free, phosphorous-free, maleic acid- free, 50 tabs bucket	
•	Wheels for stacked ovens	PNC 922704		• C22 Cleaning Tabs, phosphate-free, PNC 0S2395	
•	Spit for lamb or suckling pig (up to 12kg) for GN 1/1 ovens	PNC 922709		phosphorous-free, 100 bags bucket	
•	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			
•	Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens	PNC 922737			
•		PNC 922741			
	Fixed tray rack, 8 GN 1/1, 85mm pitch				
•	Fixed tray rack, 8 GN 1/1, 85mm pitch Fixed tray rack, 8 GN 2/1, 85mm pitch 4 high adjustable feet for 6 & 10 GN	PNC 922741 PNC 922742 PNC 922745			
•	Fixed tray rack, 8 GN 1/1, 85mm pitch Fixed tray rack, 8 GN 2/1, 85mm pitch	PNC 922742			













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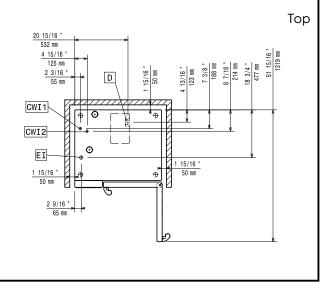
# D - 02 12 11/16 ' 14 3/16 322 mm 2 5/16 29 9/16 2 5/16 "

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

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: 380-415 V/3N ph/50-60 Hz

Electrical power, max: 20.3 kW 19 kW Electrical power, default:

Water:

Inlet water temperature, max: 30 °C

Inlet water pipe size (CWI1,

3/4" CWI2): 1-6 bar Pressure, min-max: Chlorides: <10 ppm >50 µS/cm Conductivity: 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:

Trays type: 8 (400x600 mm)

Max load capacity: 45 kg

#### **Key Information:**

Door hinges: Right Side External dimensions, Width: 867 mm External dimensions, Depth: 775 mm External dimensions, Height: 1058 mm Weight: 130 kg 130 kg Net weight: Shipping weight: 150 kg Shipping volume: 1.11 m<sup>3</sup>

#### **ISO Certificates**

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

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