

SkyLine ProS Electric Combi Oven 16 trays, 400x600mm Bakery

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



237524 (ECOE201K2AB)

SkyLine ProS Combi Boilerless Oven with touch screen control, 16 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 readv.
- 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: 16 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.
- 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.
- Integrated door shield to avoid steam and heat dispersion from the door, when the roll-in rack is not used.
- Supplied with n.1 pastry tray rack 400x600 mm, 80 mm pitch.

User Interface & Data Management

• High resolution full touch screen interface







SkyLine ProS Electric Combi Oven 16 trays, 400x600mm Bakery

PNC 922266

PNC 922281

PNC 922321

PNC 922324

PNC 922326

PNC 922327

PNC 922338

PNC 922348

PNC 922362

PNC 922365

PNC 922386

PNC 922390

PNC 922420

PNC 922618

PNC 922651

PNC 922652

PNC 922659

PNC 922683

PNC 922687

PNC 922707

PNC 922713

 \Box

• Grid for whole chicken (8 per grid -

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

• Kit universal skewer rack and 4 long

Volcano Smoker for lengthwise and

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

• Wall mounted detergent tank holder

External connection kit for liquid

 Dehydration tray, GN 1/1, H=20mm • Flat dehydration tray, GN 1/1

Trolley with tray rack, 15 GN 1/1, 84mm

• Heat shield for 20 GN 1/1 oven

detergent and rinse aid

• Kit to fix oven to the wall

Mesh grilling grid, GN 1/1

4 flanged feet for 20 GN, 2",

Thermal cover for 20 GN 1/1 oven and

Quenching system update for SkyLine

IoT module for SkyLine ovens and blast PNC 922421

skewers for Lenghtwise ovens

• USB probe for sous-vide cooking

1,2kg each), GN 1/1

Universal skewer rack

• 4 long skewers

crosswise oven

each), GN 1/1

Ovens 20GN

chiller/freezers

pitch

100-130mm

Multipurpose hook

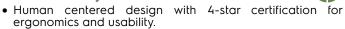
blast chiller freezer

USB single point probe

(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.
- 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



- 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.
- 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

PNC 922761 • 1 of Bakery/pastry trolley with rack holding 600x400mm grids for 20 GN 1/1 oven and blast chiller freezer, 80mm pitch (16 runners)

pitch (16 runners)				_
pitch (lo runners)		 Probe holder for liquids 	PNC 922714	
Optional Accessories		• Levelling entry ramp for 20 GN 1/1 oven		
Water softener with cartridge and flow meter (high steam usage)	PNC 920003	 Odour reduction hood with fan for 20 GN 1/1 electric oven 	PNC 922720	
Water filter with cartridge and flow meter for 6 & 10 GN 1/1 ovens (low-	PNC 920004	 Condensation hood with fan for 20 GN 1/1 electric oven 	PNC 922725	
medium steam usagé - less thàn 2hrs per day full steam)		 Exhaust hood with fan for 20 GN 1/1 oven 	PNC 922730	
Water softener with salt for ovens with automatic regeneration of resin	PNC 921305	Exhaust hood without fan for 20 1/1GN oven	PNC 922735	
 Pair of AISI 304 stainless steel grids, GN 1/1 	PNC 922017	• Holder for trolley handle (when trolley is in the oven) for 20 GN oven	PNC 922743	
 Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922036	 Tray for traditional static cooking, H=100mm 	PNC 922746	
AISI 304 stainless steel grid, GN 1/1	PNC 922062	Double-face griddle, one side ribbed	PNC 922747	
 Grid for whole chicken (4 per grid - 	PNC 922086	and one side smooth, 400x600mm		_
1,2kg each), GN 1/2		• Trolley with tray rack, 20 GN 1/1, 63mm	PNC 922753	
 External side spray unit (needs to be mounted outside and includes support to be mounted on the oven) 	PNC 922171	itchTrolley with tray rack, 16 GN 1/1, 80mm pitch	PNC 922754	
Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm	PNC 922189	 Banquet trolley with rack holding 54 plates for 20 GN 1/1 oven and blast chiller freezer, 74mm pitch 	PNC 922756	
Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC 922190	 Bakery/pastry trolley with rack holding 600x400mm grids for 20 GN 1/1 oven 	PNC 922761	
 Baking tray with 4 edges in aluminum, 400x600x20mm 	PNC 922191	and blast chiller freezer, 80mm pitch (16 runners)		



Pair of frying baskets

grid 400x600mm



AISI 304 stainless steel bakery/pastry

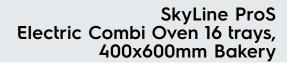






PNC 922239

PNC 922264





 Banquet trolley with rack holding 45 plates for 20 GN 1/1 oven and blast chiller freezer, 90mm pitch 	PNC 922763	
 Kit compatibility for aos/easyline trolley (produced till 2019) with SkyLine/ Magistar 20 GN 1/1 combi oven 	PNC 922769	
Kit compatibility for aos/easyline 20 GN oven with SkyLine/Magistar trolleys	PNC 922771	
Water inlet pressure reducer	PNC 922773	
• Extension for condensation tube, 37cm	PNC 922776	
Kit for installation of electric power peak management system for 20 GN Oven	PNC 922778	
• Non-stick universal pan, GN 1/1, H=40mm	PNC 925001	
 Non-stick universal pan, GN 1/1, H=60mm 	PNC 925002	
 Double-face griddle, one side ribbed and one side smooth, GN 1/1 	PNC 925003	
 Aluminum 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 	PNC 925007	
 Potato baker for 28 potatoes, GN 1/1 	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	
Recommended Detergents		
C25 Rinse & Descale tab 2in1 rinse aid and descaler in disposable tablets for Skyline ovens Professional 2in1 rinse aid and descaler in disposable tablets for new generation ovens with automatic washing system. Suitable for all types of water. Packaging: 1 drum of 50 30g tablets. each	PNC 0S2394	
C22 Cleaning Tab Disposable detergent tablets for SkyLine ovens Professional detergent for new generation ovens with automatic washing system. Suitable for all types of water. Packaging: 1 drum of 100 65g tablets.	PNC 0S2395	



tablets. each



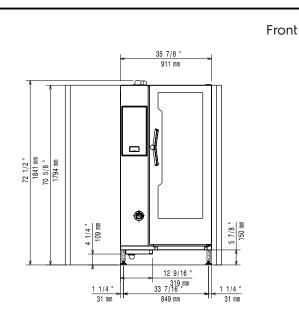








SkyLine ProS Electric Combi Oven 16 trays, 400x600mm Bakery

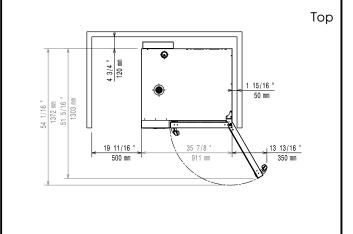


Side 939 mm 2 15/16 " 31 3/8 797 mm 63 1/8 " 1604 <u>1 1/</u>16 " EI E D 258 DO 7 1/2 " 190 mm ₩ 6. 16 mm 23 1/4 " 4 7/8 " 124 mm 591 mm EI = Electrical inlet (power)

Drain Overflow drain pipe DO

CWI2

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



Electric

Supply voltage:

237524 (ECOE201K2AB) 380-415 V/3N ph/50-60 Hz

Electrical power, default: 37.7 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.

40.4 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

right hand sides.

Suggested clearance for

50 cm left hand side. service access:

Capacity:

Clearance:

16 - 400x600 Trays type: 100 kg Max load capacity:

Key Information:

Door hinges:

911 mm External dimensions, Width: External dimensions, Depth: 864 mm 1794 mm External dimensions, Height: 262 kg Net weight: Shipping weight: 295 kg Shipping volume: 1.83 m³

ISO Certificates

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









