

SkyLine ProS Electric Combi Oven 20GN1/1

ITEM #	
MODEL #	
MODEL #	
NAME #	
SIS #	
AIA#	



217614 (ECOE201K2C0)

SkyLine ProS Combi Boilerless Oven with touch screen control, 20x1/IGN, electric, 2 cooking modes (recipe program, manual), automatic cleaning

217624 (ECOE201K2A0)

SkyLine ProS Combi Boilerless Oven with touch screen control, 20x1/IGN, electric, 2 cooking modes (recipe program, manual), automatic cleaning

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 tray rack 1/1 GN, 63 mm pitch.
- Adjustable levelling feet.

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.
- Supplied with n.1 tray rack 1/1GN, 63 mm pitch.
- 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: 20 GN 1/1 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

User Interface & Data Management

 High resolution full touch screen interface (translated in more than 30 languages) - color-blind







SkyLine ProS Electric Combi Oven 20GN1/1

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

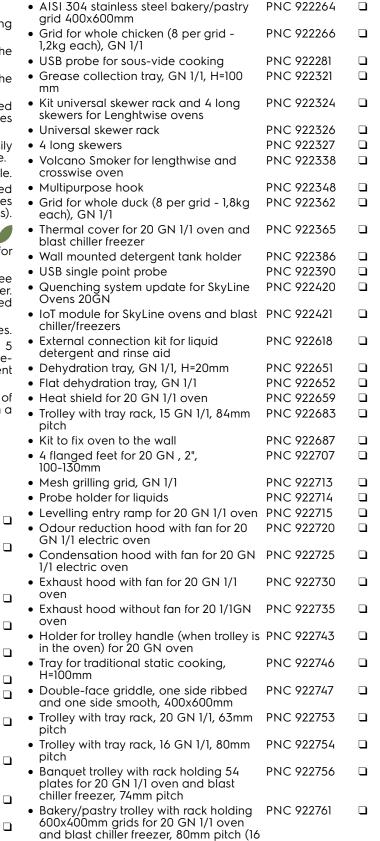
- Human centered design with 4-star certification for ergonomics and usability.
- Wing-shaped handle with ergonomic design and hands-free opening with the elbow, making managing trays simpler. Protected by registered design (EM003143551 and related family).
- Reduced powerfunction for customized slow 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.

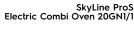
Included Accessories

• 1 of Trolley with tray rack, 20 GN 1/1, PNC 922753 63mm pitch

Optional Accessories

- · Water softener with cartridge and flow PNC 920003 meter (high steam usage) • Water filter with cartridge and flow PNC 920004 meter for 6 & 10 GN 1/1 ovens (lowmedium steam usage - less than 2hrs per day full steam) Water softener with salt for ovens with PNC 921305 automatic regeneration of resin Pair of AISI 304 stainless steel grids, PNC 922017 GN 1/1
- PNC 922036 Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 PNC 922062 • AISI 304 stainless steel grid, GN 1/1 \Box • Grid for whole chicken (4 per grid -PNC 922086 \Box 1,2kg each), GN 1/2
- External side spray unit (needs to be PNC 922171 mounted outside and includes support to be mounted on the oven) • Baking tray for 5 baguettes in PNC 922189
- perforated aluminum with silicon coating, 400x600x38mm PNC 922190 Baking tray with 4 edges in perforated
- aluminum, 400x600x20mm Baking tray with 4 edges in aluminum, PNC 922191 400x600x20mm







· Pair of frying baskets







PNC 922239

runners)



SkyLine ProS Electric Combi Oven 20GN1/1

 Banquet trolley with rack holding 45 plates for 20 GN 1/1 oven and blast 	PNC 922763		Electric		
chiller freezer, 90mm pitch Kit compatibility for aos/easyline trolley (produced till 2019) with SkyLine/Magistar 20 GN 1/1 combi oven	PNC 922769		Supply voltage: 217614 (ECOE201K2C0) 217624 (ECOE201K2A0) Electrical power, default:	220-240 V/3 ph/50-60 Hz 380-415 V/3N ph/50-60 Hz 37.7 kW	
 Kit compatibility for aos/easyline 20 GN oven with SkyLine/Magistar trolleys 			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.		
Water inlet pressure reducerExtension for condensation tube, 37cm	PNC 922773 PNC 922776				
 Kit for installation of electric power peak management system for 20 GN 	PNC 922778		Electrical power max.: Circuit breaker required	40.4 kW	
Oven			Water:		
 Non-stick universal pan, GN 1/1, H=40mm 	PNC 925001		Water inlet connections "CWI1-CWI2":	3/4"	
 Non-stick universal pan, GN 1/1, H=60mm 	PNC 925002		Pressure, bar min/max:	1-6 bar	
 Double-face griddle, one side ribbed and one side smooth, GN 1/1 	PNC 925003		Drain "D": Max inlet water supply temperature:	50mm 30 °C	
 Aluminum grill, GN 1/1 	PNC 925004		Hardness:	5 °fH / 2.8 °dH	
 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	PNC 925005		Chlorides:	<10 ppm	
• Flat baking tray with 2 edges, GN 1/1	PNC 925006		Conductivity:	>50 µS/cm	
Baking tray for 4 baguettes, GN 1/1	PNC 925007		Electrolux Professional recommends the use of treated water, based on testing of specific water conditions. Please refer to user manual for detailed water quality		
 Potato baker for 28 potatoes, GN 1/1 	PNC 925008				
 Non-stick universal pan, GN 1/2, 	PNC 925009		information.		
H=20mm			Installation:		
 Non-stick universal pan, GN 1/2, H=40mm 	PNC 925010			Clearance: 5 cm rear and	
 Non-stick universal pan, GN 1/2, H=60mm 	PNC 925011		Clearance: Suggested clearance for	right hand sides.	
			service access:	50 cm left hand side.	
Recommended Detergents • C25 Rinse & Descale tab 2in1 rinse aid	PNC 0S2394		Capacity:		
and descaler in disposable tablets for Skyline ovens Professional 2in1 rinse aid			Trays type: Max load capacity:	20 - 1/1 Gastronorm 100 kg	
and descaler in disposable tablets for new generation overns with automatic			Key Information:		
washing system. Suitable for all types of water. Packaging: 1 drum of 50 30g tablets. each			Door hinges: External dimensions, Width:	911 mm	
C22 Cleaning Tab Disposable	PNC 0S2395		External dimensions, Depth:	864 mm	
detergent tablets for SkyLine ovens		_	External dimensions, Height:	1794 mm	
Professional detergent for new			Net weight:	249 kg	
generation ovens with automatic			Shipping weight:	282 kg	
washing system. Suitable for all types of water. Packaging: 1 drum of 100 65g			Shipping volume:	1.83 m³	
tablets. each			ISO Certificates		

ISO Standards:









ISO 9001; ISO 14001; ISO

45001; ISO 50001



SkyLine ProS Electric Combi Oven 20GN1/1

