

SkyLine ProS Electric Combi Oven 20GN1/1

ITEM #	
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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

- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- 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).
- 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.
- 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).
- 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.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Automatic consumption visualization at the end of the cycle.
- Capacity: 20 GN 1/1 trays.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory – contact the Company for more details).
- Supplied with n.1 tray rack 1/1GN, 63 mm pitch.
- OptiFlow air distribution system to achieve







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• Grid for whole chicken (8 per grid -

• Quenching system update for SkyLine

4 flanged feet for 20 GN, 2",

Ovens 20GN

PNC 922266

PNC 922420

PNC 922707

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.

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
- Reduced powerfunction for customized slow cooking cycles.
- SkyClean: Automatic and built-in self cleaning system. 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
- PNC 922017 Pair of AISI 304 stainless steel grids, GN 1/1
- Pair of grids for whole chicken (8 per PNC 922036 grid - 1,2kg each), GN 1/1 AISI 304 stainless steel grid, GN 1/1 PNC 922062
- Grid for whole chicken (4 per grid -PNC 922086 1,2kg each), GN 1/2 PNC 922171
- External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)
- PNC 922189 • Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm
- Baking tray with 4 edges in perforated PNC 922190 aluminum, 400x600x20mm
- Baking tray with 4 edges in aluminum, PNC 922191 400x600x20mm
- PNC 922239 Pair of frying baskets AISI 304 stainless steel bakery/pastry PNC 922264 grid 400x600mm

1,2kg each), GN 1/1	1110 722200	_
 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	
 Volcano Smoker for lengthwise and crosswise oven 	PNC 922338	
 Multipurpose hook 	PNC 922348	
 Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 	PNC 922362	
 Thermal cover for 20 GN 1/1 oven and blast chiller freezer 	PNC 922365	
 Wall mounted detergent tank holder 	PNC 922386	
 USB single point probe 	PNC 922390	

•	IoT module for SkyLine ovens and blast chiller/freezers	PNC 922421	
•	External connection kit for liquid detergent and rinse aid	PNC 922618	
•	Dehydration tray, GN 1/1, H=20mm	PNC 922651	

- PNC 922652 • Flat dehydration tray, GN 1/1 PNC 922659 Heat shield for 20 GN 1/1 oven • Trolley with tray rack, 15 GN 1/1, 84mm PNC 922683 pitch PNC 922687 Kit to fix oven to the wall
- 100-130mm PNC 922713 Mesh grilling grid, GN 1/1 PNC 922714 Probe holder for liquids Levelling entry ramp for 20 GN 1/1 oven PNC 922715
- PNC 922720 Odour reduction hood with fan for 20 GN 1/1 electric oven Condensation hood with fan for 20 GN PNC 922725 1/1 electric oven
- Exhaust hood with fan for 20 GN 1/1 PNC 922730 oven Exhaust hood without fan for 20 1/1GN PNC 922735
- oven Holder for trolley handle (when trolley is PNC 922743 in the oven) for 20 GN oven
- Tray for traditional static cooking, PNC 922746 H=100mm • Double-face griddle, one side ribbed PNC 922747 and one side smooth, 400x600mm
- Trolley with tray rack, 20 GN 1/1, 63mm PNC 922753 pitch • Trolley with tray rack, 16 GN 1/1, 80mm PNC 922754
- pitch Banquet trolley with rack holding 54 PNC 922756 plates for 20 GN 1/1 oven and blast chiller freezer, 74mm pitch
- Bakery/pastry trolley with rack holding PNC 922761 600x400mm grids for 20 GN 1/1 oven and blast chiller freezer, 80mm pitch (16 runners)











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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	PNC 922769		Supply voltage: 217614 (ECOE201K2C0)	220-240 V/3 ph/50-60 Hz
(produced till 2019) with SkyLine/ Magistar 20 GN 1/1 combi oven			217624 (ECOE201K2A0) Electrical power, default:	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	PNC 922778		Electrical power max.:	0.4 kW
peak management system for 20 GN Oven			Circuit breaker required 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	50mm 30 °C
 Aluminum grill, GN 1/1 	PNC 925004		temperature: Hardness:	5 °fH / 2.8 °dH
 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	PNC 925005		Chlorides: Conductivity:	<10 ppm >50 µS/cm
 Flat baking tray with 2 edges, GN 1/1 	PNC 925006		Electrolux Professional recomm	•
 Baking tray for 4 baguettes, GN 1/1 	PNC 925007		based on testing of specific water conditions.	
 Potato baker for 28 potatoes, GN 1/1 	PNC 925008		Please refer to user manual for de information.	etailed water quality
 Non-stick universal pan, GN 1/2, H=20mm 	PNC 925009		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 ovens 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 generation ovens with automatic			Net weight:	249 kg
washing system. Suitable for all types of			Shipping weight: Shipping volume:	282 kg 1.83 m³
water. Packaging: 1 drum of 100 65g				1.00 (11)
tablets. each			ISO Certificates	
			ISO Standards	ISO 9001; ISO 14001; ISO

ISO Standards:











45001; ISO 50001



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