

SkyLine ProS Electric Combi Oven 20GN1/1

ITEM #	
MODEL #	
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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

- 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







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PNC 922362

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 • 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 • 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 PNC 922239 · Pair of frying baskets

 AISI 304 stainless steel bakery/pastry grid 400x600mm 	PNC 922264	
 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	
 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

•	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	
•	Quenching system undate for Skyl ine	PNC 922420	

 Quenching system update for SkyLine Ovens 20GN 	PNC 922420	
• 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	
 Flat dehydration tray, GN 1/1 	PNC 922652	
 Heat shield for 20 GN 1/1 oven 	PNC 922659	
Trolley with tray rack, 15 GN 1/1, 84mm pitch	PNC 922683	

Kit to fix oven to the wall4 flanged feet for 20 GN , 2",	PNC 922687 PNC 922707	
100-130mmMesh grilling grid, GN 1/1Probe holder for liquids	PNC 922713 PNC 922714	

Trope holder for liquide	
• Levelling entry ramp for 20 GN 1/1 oven	PNC 922715
 Odour reduction hood with fan for 20 GN 1/1 electric oven 	PNC 922720
• Condensation hood with fan for 20 GN	PNC 922725

	i/i 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 in the oven) for 20 GN oven	PNC 922743	
•	Tray for traditional static cooking,	PNC 922746	

H=100mm		
• Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC 922747	
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 Trolley with tray rack, 20 GN 1/1, 63mm pitch 	PNC 922753	
• Trolley with tray rack, 16 GN 1/1, 80mm	PNC 922754	

	pitch		
•	Banquet trolley with rack holding 54 plates for 20 GN 1/1 oven and blast	PNC 922756	
	chiller freezer, 74mm pitch		















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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 (produced till 2019) with SkyLine/Magistar 20 GN 1/1 combi oven Kit compatibility for aos/easyline 20 GN oven with SkyLine/Magistar trolleys 			Supply voltage: 217614 (ECOE201K2C0) 217624 (ECOE201K2A0) Electrical power, default: Default power corresponds to fac When supply voltage is declared	as a range the test is
 Water inlet pressure reducer 	PNC 922773		performed at the average value. According to the country, the installed power may vary within the range. Electrical power max.: 40.4 kW	
• Extension for condensation tube, 37cm				
 Kit for installation of electric power peak management system for 20 GN Oven 	PNC 922778		Circuit breaker required Water:	
 Non-stick universal pan, GN 1/1, H=40mm 	PNC 925001		Water inlet connections "CWI1-	7//
 Non-stick universal pan, GN 1/1, H=60mm 	PNC 925002		CWI2": Pressure, bar min/max:	3/4" 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
Aluminum grill, GN 1/1	PNC 925004		temperature: Hardness:	30 °C 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 recomme	• •
 Baking tray for 4 baguettes, GN 1/1 	PNC 925007		based on testing of specific wate	
 Potato baker for 28 potatoes, GN 1/1 	PNC 925008		Please refer to user manual for detailed water quality	
 Non-stick universal pan, GN 1/2, H=20mm 	PNC 925009		information. 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 service access:	right hand sides. 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 and descaler in disposable tablets for			Trays type: Max load capacity:	20 - 1/1 Gastronorm 100 kg
new generation ovens with automatic washing system. Suitable for all types of			Key Information:	
 washing system. Suitable for all types of water. Packaging: 1 drum of 50 30g tablets. each 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 	PNC 0S2395		Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight: Shipping weight: Shipping volume:	911 mm 864 mm 1794 mm 249 kg 282 kg 1.83 m ³
tablets. each			ISO Certificates	
			ISO Standards	ISO 9001; ISO 14001; ISO

ISO Standards:









45001; ISO 50001



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