

SkyLine ProS Electric Combi Oven 20GN1/1

ITEM #	
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 ready.
- 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).
- 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.
- 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 friendly panel.
- Make-it-mine feature to allow full personalization or locking of the user interface.

APPROVAL:





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- 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.
- 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



PNC 922753

PNC 922171

PNC 922239

PNC 922321

- 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 power function 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

1,2kg each), GN 1/2

400x600x20mm
• Pair of frying baskets

• External side spray unit (needs to be

63mm pitch

• 1 of Trolley with tray rack, 20 GN 1/1,

Optional Accessories		
 Water filter with cartridge and flow meter for high steam usage (combi used mainly in steaming mode) 	PNC 920003	
 Water filter with cartridge and flow meter for medium steam usage 	PNC 920005	
 Pair of AISI 304 stainless steel grids, GN 1/1 	PNC 922017	
 Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922036	
• AISI 304 stainless steel grid, GN 1/1	PNC 922062	
• Grid for whole chicken (4 per grid -	PNC 922086	

	to be mounted on the oven)		
•	Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm	PNC 922189	
•	Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC 922190	
•	Baking tray with 4 edges in aluminum,	PNC 922191	

•	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

Kit universal skewer rack and 4 long	PNC 922324	
skewers for Lenghtwise ovens		
 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	
 Quenching system update for SkyLine Ovens 20GN 	PNC 922420	
 IoT module for OnE Connected and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process). 	PNC 922421	
 Connectivity router (WiFi and LAN) 	PNC 922435	

	detergent and rinse aid		
•	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 wall	PNC 922687	
•	Adjustable wheels for 20 GN 1/1 and 20 GN 2/1 ovens	PNC 922701	
•	4 flanged feet for 20 GN, 2",	PNC 922707	

SkyDuo Kit - to connect oven and blast PNC 922439

chiller freezer for Cook&Chill process. The kit includes 2 boards and cables.

Not for OnE Connected

External connection kit for liquid

PNC 922618

	langed feet for 20 GN , 2", 0-130mm	PNC	922707	
• Me	esh grilling grid, GN 1/1	PNC	922713	
• Pro	obe holder for liquids	PNC	922714	
• Le	velling entry ramp for 20 GN 1/1 oven	PNC	922715	
	dour reduction hood with fan for 20 N 1/1 electric oven	PNC	922720	
	ondensation hood with fan for 20 GN electric oven	PNC	922725	
• Exl	haust hood with fan for 20 GN 1/1 en	PNC	922730	
• Exl	haust hood without fan for 20 1/1GN en	PNC	922735	
	older for trolley handle (when trolley is the oven) for 20 GN oven	PNC	922743	
	ay for traditional static cooking, 100mm	PNC	922746	
	ouble-face griddle, one side ribbed d one side smooth, 400x600mm	PNC	922747	
• Tro	olley with tray rack, 20 GN 1/1, 63mm	PNC	922753	

 Trolley with tray rack, 20 GN 1/1, 63mm pitch Trolley with tray rack, 16 GN 1/1, 80mm pitch Banquet trolley with rack holding 54 plates for 20 GN 1/1 oven and blast chiller freezer, 74mm pitch 	•	and one side smooth, 400x600mm	PNC 922/4/	u
 pitch Banquet trolley with rack holding 54 PNC 922756 plates for 20 GN 1/1 oven and blast 	•	, , , , , , , , , , , , , , , , , , , ,	PNC 922753	
plates for 20 GN 1/1 oven and blast	•		PNC 922754	
	•	plates for 20 GN 1/1 oven and blast	PNC 922756	





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





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 Bakery/pastry trolley with rack holding 600x400mm grids for 20 GN 1/1 oven 	PNC 922761	Electric	
and blast chiller freezer, 80mm pitch (16 runners)		Default power corresponds to fac When supply voltage is declared performed at the average value.	as a range the test is
 Banquet trolley with rack holding 45 plates for 20 GN 1/1 oven and blast chiller freezer, 90mm pitch 	PNC 922763	installed power may vary within the Circuit breaker required	
 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)	220-240 V/3 ph/50-60 Hz 380-415 V/3N ph/50-60 Hz
 Kit compatibility for aos/easyline 20 GN oven with SkyLine/Magistar trolleys 	PNC 922771	Electrical power max.: Electrical power, default:	40.4 kW 37.7 kW
Water inlet pressure reducer	PNC 922773	\\/\	
• Extension for condensation tube, 37cm	PNC 922776	Water:	
Kit for installation of electric power peak management system for 20 GN Oven	PNC 922778	Max inlet water supply temperature: Hardness:	30 °C 5 °fH / 2.8 °dH
• Non-stick universal pan, GN 1/1, H=40mm	PNC 925001	Chlorides: Conductivity:	<10 ppm >50 µS/cm
 Non-stick universal pan, GN 1/1, 	PNC 925002	Drain "D":	50mm
H=60mm		Water inlet connections "CWII-	777
 Double-face griddle, one side ribbed and one side smooth, GN 1/1 	PNC 925003	CWI2": Pressure, bar min/max:	3/4" 1-6 bar
 Aluminum grill, GN 1/1 	PNC 925004	Electrolux Professional recomme based on testing of specific wate	
 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	PNC 925005	Please refer to user manual for de information.	
 Flat baking tray with 2 edges, GN 1/1 	PNC 925006		
 Baking tray for 4 baguettes, GN 1/1 	PNC 925007	Installation:	
 Potato baker for 28 potatoes, GN 1/1 	PNC 925008		Clearance: 5 cm rear and
 Non-stick universal pan, GN 1/2, H=20mm 	PNC 925009	Clearance: Suggested clearance for	right hand sides.
 Non-stick universal pan, GN 1/2, 	PNC 925010	service access:	50 cm left hand side.
H=40mm • Non-stick universal pan, GN 1/2,	PNC 925011	Capacity:	
H=60mm		Trays type: Max load capacity:	20 - 1/1 Gastronorm 100 kg
Recommended Detergents		Karrinfarmantian	•
 C25 Rinse & Descale Tabs, phosphate- free, phosphorous-free, maleic acid- 	PNC 0S2394	Key Information: Door hinges:	
free, 50 tabs bucket C22 Cleaning Tabs, phosphate-free, phosphorous-free, 100 bags bucket	PNC 0S2395	External dimensions, Width: External dimensions, Depth: Weight: External dimensions, Height: Net weight: Shipping weight: Shipping volume:	911 mm 864 mm 249 kg 1794 mm 249 kg 282 kg 1.83 m ³
		ISO Certificates	

ISO Standards:









ISO 9001; ISO 14001; ISO 45001; ISO 50001



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