

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



217664 (ECOG201K2H0)

SkyLine ProS Combi Boilerless Oven with touch screen control, 20x1/1GN, gas, 2 cooking modes (recipe program, manual), automatic cleaning, LPG

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.
- 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.
- 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 filter with cartridge and flow meter for high steam usage (combi used mainly in steaming mode) PNC 920003	
used mainly in steaming mode)	
 Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day) 	
• Water softener with salt for ovens with PNC 921305 automatic regeneration of resin	
 Pair of AISI 304 stainless steel grids, GN 1/1 PNC 922017 	

- grid 1,2kg each), GN 1/1
 AISI 304 stainless steel grid, GN 1/1
 Grid for whole chicken (4 per grid 1,2kg each), GN 1/2
 PNC 922086
- External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)

• Pair of grids for whole chicken (8 per

- Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm
 Baking tray with 4 edges in perforated 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

• 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

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- USB probe for sous-vide cooking
 Grease collection tray, GN 1/1, H=100
 PNC 922321
 PNC 922321
- Kit universal skewer rack and 4 long PNC 922324 skewers for Lenghtwise ovens
- Universal skewer rack
 4 long skewers
 Volcano Smoker for lengthwise and
 PNC 922327
 PNC 922338
- crosswise oven

 Multipurpose hook

 Grid for whole duck (8 per grid 1,8kg PNC 922362 □
- Grid for whole duck (8 per grid 1,8kg each), GN 1/1
 Thermal cover for 20 GN 1/1 oven and PNC 922365
- blast chiller freezer
 Wall mounted detergent tank holder
 USB single point probe
 PNC 922386
 PNC 922390
- Quenching system update for SkyLine Ovens 20GN
 IoT module for OnE Connected and PNC 922421
- IoT module for OnE Connected and SkyDuo (one IoT board per appliance to connect oven to blast chiller for Cook&Chill process).
- Connectivity router (WiFi and LAN)
 PNC 922435
 SkyDuo Kit to connect oven and blast PNC 922439
- SkyDuo Kit to connect oven and blast chiller freezer for Cook&Chill process.
 The kit includes 2 boards and cables.
 Not for OnE Connected
- External connection kit for liquid detergent and rinse aid
 Dehydration tray, GN 1/1, H=20mm

 PNC 922618
 PNC 922651
- Dehydration tray, GN 1/1, H=20mm
 Flat dehydration tray, GN 1/1
 Heat shield for 20 GN 1/1 oven
 PNC 922652
 PNC 922659
- Kit to convert from natural gas to LPG
 Kit to convert from LPG to natural gas
 Flue condenser for gas oven
 PNC 922671
 PNC 922678
- Trolley with tray rack, 15 GN 1/1, 84mm PNC 922683 pitch
 Kit to fix oven to the wall PNC 922687
- Adjustable wheels for 20 GN 1/1 and 20 PNC 922701 GN 2/1 ovens
 4 flanged feet for 20 GN , 2", PNC 922707 D
- 4 flanged feet for 20 GN , 2", 100-130mm
 Mesh grilling grid, GN 1/1
 PNC 922707
 PNC 922713
- Probe holder for liquids
 Levelling entry ramp for 20 GN 1/1 oven
 Exhaust hood with fan for 20 GN 1/1
 PNC 922715
 PNC 922730
- 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 and one side smooth, 400x600mm
 Trolley with tray rack 20 GN 1/1 63mm PNC 922753
- Trolley with tray rack, 20 GN 1/1, 63mm PNC 922753 pitch











PNC 922036

PNC 922171

SkyLine ProS LPG Gas Combi Oven 20GN1/1



 Trolley with tray rack, 16 GN 1/1, 80mm pitch 	PNC 922754	Electric		
 Banquet trolley with rack holding 54 plates for 20 GN 1/1 oven and blast chiller freezer, 74mm pitch 	PNC 922756	Supply voltage: 217664 (ECOG201K2H0) Electrical power, default:	220-240 V/1 ph/50 Hz 1.8 kW	
 Bakery/pastry trolley with rack holding 600x400mm grids for 20 GN 1/1 oven and blast chiller freezer, 80mm pitch (16 runners) 	PNC 922761	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.		
 Banquet trolley with rack holding 45 plates for 20 GN 1/1 oven and blast chiller freezer, 90mm pitch 	PNC 922763	Electrical power max.: Circuit breaker required	1.8 kW	
Kit compatibility for aos/easyline trolley (produced till 2019) with SkyLine/	PNC 922769	Gas Power:	42 kW	
Magistar 20 GN 1/1 combi oven	DNC 000771	Standard gas delivery:	LPG, G31	
 Kit compatibility for aos/easyline 20 GN oven with SkyLine/Magistar trolleys 	PNC 922771	ISO 7/1 gas connection diameter:	1" MNPT	
 Water inlet pressure reducer 	PNC 922773	Total thermal load:	143178 BTU (42 kW)	
• Extension for condensation tube, 37cm	PNC 922776	Water:		
 Non-stick universal pan, GN 1/1, H=40mm 	PNC 925001	Water inlet connections "CWI1-		
 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	PNC 925003	Drain "D": Max inlet water supply	50mm	
and one side smooth, GN 1/1	DNC 025007	temperature:	30 °C	
Aluminum grill, GN 1/1 The interest of the second secon	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 925 		Electrolux Professional recommends the use of treated water, based on testing of specific water conditions.		
 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.	, ,	
 Non-stick universal pan, GN 1/2, H=40mm 	PNC 925010	Installation:	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.	
Recommended Detergents			50 cm leit nana side.	
• C25 Rinse & Descale Tabs, 50 tabs	PNC 0S2394	Capacity:		
bucketC22 Cleaning Tabs, phosphate-free, 100	PNC 0S2395	Trays type: Max load capacity:	20 - 1/1 Gastronorm 100 kg	
bags bucket		Key Information:	3	
		Door hinges:		
		External dimensions, Width:	911 mm	
		External dimensions, Depth:	864 mm	
		External dimensions, Height:	1794 mm	
		Net weight:	268 kg	
		Shipping weight:	301 kg	
		Shipping volume:	1.83 m³	
		ISO Certificates		
		ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001	





























