



SkyLine ProS Natural Gas Combi Oven 20GN2/1

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



217657 (ECOG202K3G30)

SkyLine ProS Combi Boilerless Oven with touch screen control, 20x2/1GN, gas, 2 cooking modes (recipe program, manual), automatic cleaning, 3-glass door

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. 4 automatic cycles (short, medium, intensive, rinse) 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 for real time access, remote software update, HACCP, recipe and energy management (optional)
- Single sensor core temperature probe.
- Triple-glass door with double LED lights line.
- Stainless steel construction throughout.
- Supplied with n.1 tray rack 2/1 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 grouped in 16 different categories to better organize the menu. 16-step cooking programs also available.
- MultiTimer function to manage up to 60 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.
- Automatic fast cool down and pre-heat function.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- OptiFlow air distribution system to achieve maximum performance in chilling/heating evenness and temperature control thanks to a special design of the chamber.
- Short cleaning cycle: optimized cleaning cycle with a duration of just 33 minutes, improving efficiency and reducing downtime.
- 6-point multi sensor core temperature probe for maximum precision and food safety (optional accessory).
- SkyClean: Automatic and built-in self cleaning system with 4 automatic cycles (short, medium, intensive, rinse).
- Electrolux Professional recommends the use of treated water to guarantee optimal cooking results and extend the life of the appliance. Check local water condition to select the appropriate water filter. More info available on the website.

Construction

- Hygienic internal chamber with all rounded corners for easy cleaning.
- 304 AISI stainless steel construction throughout.
- Front access to control board for easy service.
- IPX5 spray water protection certification for easy cleaning.
- Triple thermo-glazed door with 2 hinged inside panels for easy cleaning and double LED lights line.

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 plug-in sous-vide probe (optional accessory).
- Trainings and guidances supporting materials easily accessible by scanning QR-Code with any mobile device.
- Pictures upload for full customization of cooking cycles.
- Automatic consumption visualization at the end of the cycle.
- Connectivity for remote real time access, easy HACCP management, equipment uptime increase, consumption tracking and energy management (requires optional accessory).
- With SkyDuo the Oven and the Blast Chiller are connected to each other and communicate in order to guide the user through the cook&chill process optimizing time and efficiency (requires optional accessory).

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.
- 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.
- The outer cardboard packaging is made from 70% recycled materials and FSC*-certified paper, printed with eco-friendly, water-based ink to support sustainability and environmental responsibility.

<i>(*Forest Stewardship Council is the world's leading organization for sustainable forest management).</i>

- Triple-glass door minimize your energy loss.*

*<i>Approx. -10% of idle energy consumption in convection based on test in compliance with ASTM Standard F2861-20</i>

- Save energy, water, detergent and rinse aid with SkyClean green functions.
- C22 and C25 detergents are formulated without phosphates and phosphorus (C25 is also maleic acid-free), making them safe for both the environment and human health.

Included Accessories

- 1 of Trolley with tray rack 20 GN 2/1, 63mm pitch PNC 922757

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

- External side spray unit (needs to be mounted outside and includes support to be mounted on the oven) PNC 922171
- 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, 400x600x20mm PNC 922191
- 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
- USB probe for sous-vide cooking PNC 922281
- Universal skewer rack PNC 922326
- 6 short skewers PNC 922328
- Volcano Smoker for lengthwise and crosswise oven PNC 922338
- Multipurpose hook PNC 922348
- Grease collection tray, GN 2/1, H=60 mm PNC 922357
- Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 PNC 922362
- Thermal cover for 20 GN 2/1 oven and blast chiller freezer PNC 922367
- Wall mounted detergent tank holder PNC 922386
- USB single point probe PNC 922390
- IoT module for OnE Connected (Combi Ovens, Blast chiller/freezers, Rack Type DW) 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
- Elevating kit with trolley height extension for 20 GN 2/1 oven PNC 922447
- 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 2/1 oven PNC 922658
- Kit to convert from natural gas to LPG PNC 922670
- Kit to convert from LPG to natural gas PNC 922671
- Flue condenser for gas oven PNC 922678
- Trolley with tray rack, 15 GN 2/1, 84mm pitch PNC 922686
- Kit to fix oven to the wall PNC 922687
- 4 flanged feet for 20 GN , 2", 100-130mm PNC 922707
- Mesh grilling grid, GN 1/1 PNC 922713
- Probe holder for liquids PNC 922714
- Levelling entry ramp for 20 GN 2/1 oven PNC 922716
- Stainless steel drain kit for 20 GN oven, dia=50mm PNC 922738
- Plastic drain kit for 20 GN oven, dia=50mm PNC 922739
- Holder for trolley handle (when trolley is in the oven) for 20 GN oven PNC 922743
- Tray for traditional static cooking, H=100mm PNC 922746



• Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC 922747	<input type="checkbox"/>	Electric
• Trolley with tray rack 20 GN 2/1, 63mm pitch	PNC 922757	<input type="checkbox"/>	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.
• Trolley with tray rack, 16 GN 2/1, 80mm pitch	PNC 922758	<input type="checkbox"/>	Circuit breaker required
• Banquet trolley with rack holding 92 plates for 20 GN 2/1 oven and blast chiller freezer, 85mm pitch	PNC 922760	<input type="checkbox"/>	Supply voltage: 220-240 V/1 ph/50 Hz Electrical power, max: 2.5 kW Electrical power, default: 2.5 kW
• Bakery/pastry trolley with rack holding 400x600mm grids for 20 GN 2/1 oven and blast chiller freezer, 80mm pitch (16 runners)	PNC 922762	<input type="checkbox"/>	Gas
• Banquet trolley with rack holding 116 plates for 20 GN 2/1 oven and blast chiller freezer, 66mm pitch	PNC 922764	<input type="checkbox"/>	Total thermal load: 281490 BTU (70 kW) Gas Power: 70 kW Standard gas delivery: Natural Gas G20 ISO 7/1 gas connection diameter: 1" MNPT
• Kit compatibility for aos/easyline trolley (produced till 2019) with SkyLine/Magistar 20 GN 2/1 combi oven	PNC 922770	<input type="checkbox"/>	Water:
• Kit compatibility for aos/easyline 20 GN oven with SkyLine/Magistar trolleys	PNC 922771	<input type="checkbox"/>	Inlet water temperature, max: 30 °C Inlet water pipe size (CW11, CW12): 3/4" Pressure, min-max: 1-6 bar Chlorides: <10 ppm Conductivity: >50 µS/cm Drain "D": 50mm Electrolux Professional recommends the use of treated water, based on testing of specific water conditions. Please refer to user manual for detailed water quality information.
• Water inlet pressure reducer	PNC 922773	<input type="checkbox"/>	
• Extension for condensation tube, 37cm	PNC 922776	<input type="checkbox"/>	
• Non-stick universal pan, GN 1/1, H=40mm	PNC 925001	<input type="checkbox"/>	
• Non-stick universal pan, GN 1/1, H=60mm	PNC 925002	<input type="checkbox"/>	
• Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003	<input type="checkbox"/>	
• Aluminum grill, GN 1/1	PNC 925004	<input type="checkbox"/>	
• Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1	PNC 925005	<input type="checkbox"/>	
• Flat baking tray with 2 edges, GN 1/1	PNC 925006	<input type="checkbox"/>	Clearance: Clearance: 5 cm rear and right hand sides.
• Potato baker for 28 potatoes, GN 1/1	PNC 925008	<input type="checkbox"/>	Suggested clearance for service access: 50 cm left hand side.
• Kit of 6 non-stick universal pans, GN 1/1, PNC 925012 H=20mm	PNC 925012	<input type="checkbox"/>	Capacity:
• Kit of 6 non-stick universal pans, GN 1/1, PNC 925013 H=40mm	PNC 925013	<input type="checkbox"/>	Trays type: 20 (GN 2/1) Max load capacity: 200 kg
• Kit of 6 non-stick universal pan GN 1/1, H=60mm	PNC 925014	<input type="checkbox"/>	Key Information:

Recommended Detergents

• C25 Rinse & Descaling Tabs, phosphate-free, phosphorous-free, maleic acid-free, 50 tabs bucket	PNC 0S2394	<input type="checkbox"/>
• C22 Cleaning Tabs, phosphate-free, phosphorous-free, 100 bags bucket	PNC 0S2395	<input type="checkbox"/>

Door hinges:	Right Side
External dimensions, Width:	1162 mm
External dimensions, Depth:	1066 mm
External dimensions, Height:	1794 mm
Weight:	373 kg
Net weight:	335 kg
Shipping weight:	373 kg
Shipping volume:	2.77 m ³

ISO Certificates

ISO Standards: ISO 9001; ISO 14001; ISO 45001; ISO 50001



