ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	

217684 (ECOG201K2G0)   SkyLine ProS Combi Boilerless Oven with touch screen control, 20x1/1GN, gas, 2 cooking modes (recipe program, manual), automatic cleaning

225664 (ECOG201K2G6)   SkyLine ProS combi boilerless oven with touch screen control, 20x1/1GN, gas, 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.

APPROVAL:

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.
- OptiFlow air distribution system to achieve maximum performance in cooking eveness and temperature control thanks to a special design of the cooking chamber combined with high precision variable speed fan and venting valve.
- 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.
- Reduced power function for customized slow cooking cycles.
- 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. Also programmable with delayed start.
- 3 different chemical options available: solid, liquid (requires optional accessory), enzymatic.
- 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.
- 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.

Construction
- 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 (Registered Design at EPO).
- 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.
- Supplied with n.1 tray rack 1/1GN, 63 mm pitch.

Included Accessories
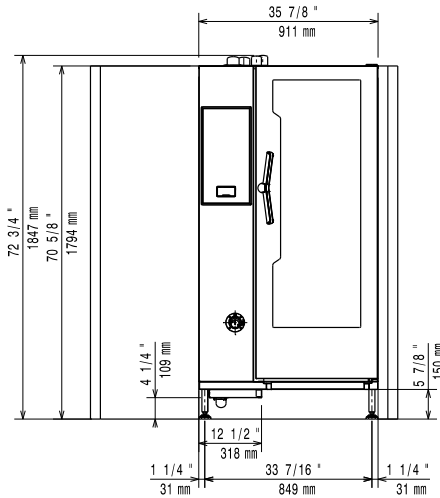- 1 of Trolley with tray rack, 20 GN 1/1, 63mm pitch (included) — PNC 922753

Optional Accessories
- Water softener with cartridge and flow meter (high steam usage) — PNC 920003 ❑
- Water softener with salt for ovens with automatic regeneration of resin — PNC 921305 ❑
- Resin sanitizer for water softener (921305) — PNC 921306 ❑
- 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 - 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) — 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 ❑
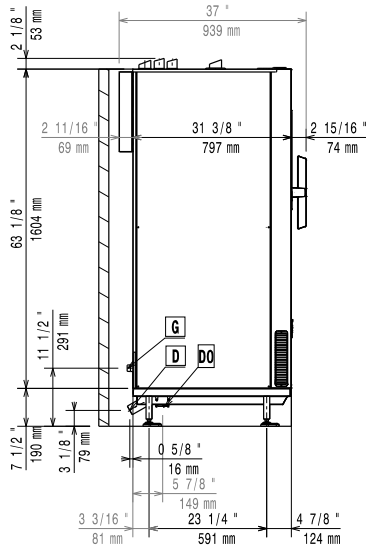- Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1 — PNC 922266 ❑

- USB probe for sous-vide cooking — PNC 922281 ❑
- 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 ❑
- Smoker for lengthwise and crosswise oven (4 kinds of smoker wood chips are available on request) — PNC 922338 ❑
- Water nanofilter for 10 GN 2/1 & 20 GN 1/1 & 2/1 ovens — PNC 922344 ❑
- External reverse osmosis filter for ovens 10 GN 2/1 & 20 GN 1/1 & 2/1 ovens — PNC 922345 ❑
- 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 ❑
- 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 ❑
- 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 1/1, 84mm pitch — PNC 922683 ❑
- Kit to fix oven to the wall — PNC 922687 ❑
- Wifi board (NIU) — PNC 922695 ❑
- 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 ❑
- Exhaust hood with fan for 20 GN 1/1 oven — PNC 922730 ❑
- Exhaust hood without fan for 20 1/1GN oven — PNC 922735 ❑
- Tray for traditional static cooking, H=100mm — PNC 922746 ❑
- Double-face griddle, one side ribbed and one side smooth, 400x600mm — PNC 922747 ❑
- Trolley with tray rack, 20 GN 1/1, 63mm pitch (included) — PNC 922753 ❑
- Trolley with tray rack, 16 GN 1/1, 80mm pitch — PNC 922754 ❑
- Banquet trolley with rack holding 54 plates for 20 GN 1/1 oven and blast chiller freezer, 74mm pitch — PNC 922756 ❑
- Bakery/pastry trolley with rack holding 600x400mm grids for 20 GN 1/1 oven and blast chiller freezer, 80mm pitch (16 runners) — PNC 922761 ❑
- Banquet trolley with rack holding 45 plates for 20 GN 1/1 oven and blast chiller freezer, 90mm pitch — PNC 922763 ❑
- Kit compatibility for aos/easyline trolley (produced till 2019) with SkyLine/Magistar 20 GN 1/1 combi oven — PNC 922769 ❑
- Kit compatibility for aos/easyline 20 GN oven with SkyLine/Magistar trolleys — PNC 922771 ❑
- Water inlet pressure reducer — PNC 922773 ❑
- Non-stick universal pan, GN 1/ 1, H=40mm — PNC 925001 ❑
- Non-stick universal pan, GN 1/1, H=60mm — PNC 925002 ❑
- Double-face griddle, one side ribbed and one side smooth, GN 1/1 — PNC 925003 ❑
- Aluminum grill, GN 1/1 — PNC 925004 ❑

- Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1   PNC 925005 ❏
- Flat baking tray with 2 edges, GN 1/1   PNC 925006 ❏
- Baking tray for 4 baguettes, GN 1/1   PNC 925007 ❏
- Potato baker for 28 potatoes, GN 1/1   PNC 925008 ❏
- Non-stick universal pan, GN 1/2, H=20mm   PNC 925009 ❏
- Non-stick universal pan, GN 1/2, H=40mm   PNC 925010 ❏
- Non-stick universal pan, GN 1/2, H=60mm   PNC 925011 ❏
- Wood chips: oak, 450gr   PNC 930209 ❏
- Wood chips: hickory, 450gr   PNC 930210 ❏
- Wood chips: maple, 450gr   PNC 930211 ❏
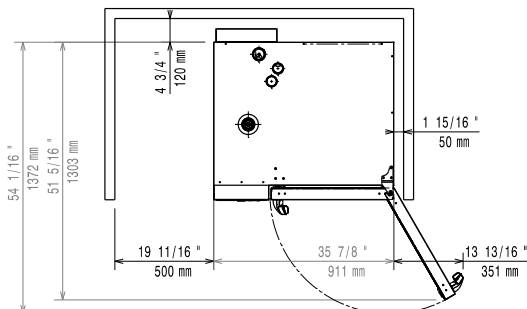- Wood chips: cherry, 450gr   PNC 930212 ❏

SkyLine ProS
Natural Gas Combi Oven 20GN1/1

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

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Front

Side

CWI1 = **Cold Water inlet 1 (cleaning)**
CWI2 = **Cold Water Inlet 2 (steam generator)**
D = **Drain**
DO = **Overflow drain pipe**
EI = **Electrical inlet (power)**
G = **Gas connection**

Top

Electric

Supply voltage:	
217684 (ECOG201K2G0)	220-240 V/1 ph/50 Hz
225664 (ECOG201K2G6)	220-230 V/1 ph/60 Hz
Electrical power, default:	1.8 kW
Circuit breaker required	

Gas

Gas Power:	42 kW
Standard gas delivery:	Natural Gas G20
ISO 7/1 gas connection diameter:	1" MNPT
LPG:	
Total thermal load:	168894 BTU (42 kW)

Water:

Water inlet connections "CWI1-CWI2":	3/4"
Pressure, bar min/max:	1-4.5 bar
Drain "D":	50mm
Max inlet water supply temperature:	30 °C
Hardness:	5 °fH / 2.8 °dH
Chlorides:	<10 ppm
Conductivity:	>285 µS/cm

Electrolux recommends the use of treated water, based on testing of specific water conditions.

Please refer to user manual for detailed water quality information.

Installation:

Clearance:	Clearance: 5 cm rear and right hand sides.
Suggested clearance for service access:	50 cm left hand side.

Capacity:

Trays type:	20 - 1/1 Gastronorm
Max load capacity:	100 kg

Key Information:

Door hinges:	Right Side
External dimensions, Width:	911 mm
External dimensions, Height:	1794 mm
External dimensions, Depth:	864 mm
Weight:	340 kg
Net weight:	340 kg
Shipping weight:	360 kg
Shipping volume:	1.83 m³