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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/IGN, 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 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**

- 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.
- 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.
- Different chemical options available: solid (phosphate-free), liquid (requires optional accessory).
- 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.
- Capacity: 20 GN 1/1 trays.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory – contact the Company for more details).
- Supplied with n.1 tray rack 1/1GN, 63 mm pitch.
- 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.

## 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 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 automatic regeneration of resin
- Pair of AISI 304 stainless steel grids, GN 1/1
   Pair of grids for whole chicken (8 per 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 1,2kg each), GN 1/2
   External side spray unit (needs to be mounted outside and includes support)
- 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

  Baking tray with 4 edges in perforated PNC 922190
- aluminum, 400x600x20mm

   Baking tray with 4 edges in aluminum, PNC 922191
- 400x600x20mm
   Pair of frying baskets
   AISI 304 stainless steel bakery/pastry
   PNC 922239
   PNC 922264
  - grid 400x600mm



<ul> <li>Kit to convert from natural gas to LPG</li> <li>Kit to convert from LPG to natural gas</li> <li>Flue condenser for gas oven</li> </ul>	PNC 922670 PNC 922671 PNC 922678	
<ul> <li>Trolley with tray rack, 15 GN 1/1, 84mm pitch</li> </ul>	PNC 922683	Ц
<ul> <li>Kit to fix oven to the wall</li> </ul>	PNC 922687	
<ul> <li>4 flanged feet for 20 GN , 2", 100-130mm</li> </ul>	PNC 922707	
<ul> <li>Mesh grilling grid, GN 1/1</li> </ul>	PNC 922713	

<ul> <li>Probe holder for liquids</li> </ul>	PNC 922714	
• Levelling entry ramp for 20 GN 1/1 oven	PNC 922715	
<ul> <li>Exhaust hood with fan for 20 GN 1/1 oven</li> </ul>	PNC 922730	
• Exhaust hood without fan for 20 1/1GN oven	PNC 922735	
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in the oven) for 20 GN oven	PNC 922/43
<ul> <li>Tray for traditional static cooking, H=100mm</li> </ul>	PNC 922746

<ul> <li>Double-face griddle, one side ribbed and one side smooth, 400x600mm</li> </ul>	PNC 922747	
• Trolley with tray rack, 20 GN 1/1, 63mm pitch	PNC 922753	
Trollev with tray rack, 16 GN 1/1, 80mm	PNC 922754	

pitch	
Banquet trolley with rack holding 54	PNC 922756
plates for 20 GN 1/1 oven and blast	

	chiller freezer, /4mm pitch		
•	Bakery/pastry trolley with rack holding	PNC 922761	
	600x400mm grids for 20 GN 1/1 oven		
	and blast chiller freezer, 80mm pitch (16		

	runners)		
•	Banquet trolley with rack holding 45	PNC 922763	
	plates for 20 GN 1/1 oven and blast		
	chiller freezer, 90mm pitch		













SkyLine ProS Natural Gas Combi Oven 20GN1/1 

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
<ul> <li>Water inlet pressure reducer</li> </ul>	PNC 922773
• Extension for condensation tube, 37cm	PNC 922776
<ul> <li>Non-stick universal pan, GN 1/1, H=40mm</li> </ul>	PNC 925001
<ul> <li>Non-stick universal pan, GN 1/1, H=60mm</li> </ul>	PNC 925002
<ul> <li>Double-face griddle, one side ribbed and one side smooth, GN 1/1</li> </ul>	PNC 925003
Aluminum grill, GN 1/1	PNC 925004
<ul> <li>Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1</li> </ul>	PNC 925005
<ul> <li>Flat baking tray with 2 edges, GN 1/1</li> </ul>	PNC 925006
<ul> <li>Baking tray for 4 baguettes, GN 1/1</li> </ul>	PNC 925007
<ul> <li>Potato baker for 28 potatoes, GN 1/1</li> </ul>	PNC 925008
<ul> <li>Non-stick universal pan, GN 1/2, H=20mm</li> </ul>	PNC 925009
<ul> <li>Non-stick universal pan, GN 1/2, H=40mm</li> </ul>	PNC 925010
<ul> <li>Non-stick universal pan, GN 1/2, H=60mm</li> </ul>	PNC 925011

## Recommended Detergents

• C25 Rinse & Descale tab 2in1 rinse aid PNC 0S2394 and descaler in disposable tablets for Skyline ovens Professional 2in1 rinse aid and descaler in disposable tablets for new generation ovens with automatic washing system. Suitable for all types of water. Packaging: 1 drum of 50 30g tablets. each

PNC 0S2395 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 tablets. each

#### **Electric**

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Supply voltage:

217684 (ECOG201K2G0) 220-240 V/1 ph/50 Hz 225664 (ECOG201K2G6) 220-230 V/1 ph/60 Hz

Electrical power, default:

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.

18 kW Electrical power max.:

Circuit breaker required

#### Gas

Gas Power: 42 kW

Standard gas delivery: Natural Gas G20

ISO 7/1 gas connection

diameter: 1" MNPT

143178 BTU (42 kW) Total thermal load:

#### Water:

Water inlet connections "CWI1-

3/4" CWI2": 1-6 bar Pressure, bar min/max:

Drain "D": 50mm

Max inlet water supply

temperature: 30 °C Hardness: 5 °fH / 2.8 °dH Chlorides: <10 ppm Conductivity: >50 µS/cm

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.

## Installation:

Clearance: 5 cm rear and Clearance: right hand sides.

Suggested clearance for

50 cm left hand side service access:

## Capacity:

Trays type: 20 - 1/1 Gastronorm

100 kg Max load capacity:

## **Key Information:**

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 1.83 m<sup>3</sup> Shipping volume:

#### **ISO Certificates**

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































