

SkyLine ProS Natural Gas Combi Oven 20GN1/1 - Q Mark



229614 (ECOG201K2Z0)

SkyLine ProS Combi Boilerless Oven with touch screen control, 20x1/1GN, gas, 2 cooking modes (recipe program, manual), automatic cleaning, LPG -60Hz - Q Mark

## **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**

ITEM #

SIS #

AIA #

<u>MODEL #</u> NAME #

- 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.
- Supplied with n.1 tray rack 1/1GN, 63 mm pitch.
- 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).
- 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

#### APPROVAL:



## Electrolux PROFESSIONAL

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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**

<ul> <li>1 of Trolley with tray rack, 20 GN 1/1,</li> </ul>	PNC 922753
63mm pitch	

#### **Optional Accessories**

 Water softener with cartridge and flow PNC 920003 meter (high steam usage)
 Water filter with cartridge and flow PNC 920004

- Water filter with cartridge and flow meter for 6 & 10 GN 1/1 ovens (lowmedium steam usage - less than 2hrs per day full steam)
   PNC 920004
- Water softener with salt for ovens with PNC 921305 automatic regeneration of resin
- Pair of AISI 304 stainless steel grids, PNC 922017 GN 1/1
- Pair of grids for whole chicken (8 per PNC 922036 grid 1,2kg each), GN 1/1
- AISI 304 stainless steel grid, GN 1/1
  Grid for whole chicken (4 per grid PNC 922086
- 1,2kg each), GN 1/2External side spray unit (needs to be PNC 922171
- 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
   PNC 922239

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AISI 304 stainless steel bakery/pastry	PNC 922264	
grid 400x600mm • Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922266	
<ul> <li>USB probe for sous-vide cooking</li> </ul>	PNC 922281	
<ul> <li>Grease collection tray, GN 1/1, H=100</li> </ul>	PNC 922321	
mm	FINC 922JZI	
<ul> <li>Kit universal skewer rack and 4 long skewers for Lenghtwise ovens</li> </ul>	PNC 922324	
<ul> <li>Universal skewer rack</li> </ul>	PNC 922326	
<ul> <li>4 long skewers</li> </ul>	PNC 922327	
<ul> <li>Volcano Smoker for lengthwise and crosswise oven</li> </ul>	PNC 922338	
<ul> <li>Multipurpose hook</li> </ul>	PNC 922348	
<ul> <li>Grid for whole duck (8 per grid - 1,8kg each), GN 1/1</li> </ul>	PNC 922362	
<ul> <li>Thermal cover for 20 GN 1/1 oven and blast chiller freezer</li> </ul>	PNC 922365	
<ul> <li>Wall mounted detergent tank holder</li> </ul>	PNC 922386	
<ul> <li>USB single point probe</li> </ul>	PNC 922390	
<ul> <li>Quenching system update for SkyLine Ovens 20GN</li> </ul>	PNC 922420	
<ul> <li>IoT module for OnE Connected and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&amp;Chill process).</li> </ul>	PNC 922421	
<ul> <li>SkyDuo Kit - to connect oven and blast chiller freezer for Cook&amp;Chill process. The kit includes 2 boards and cables. Not for OnE Connected</li> </ul>	PNC 922439	
External connection kit for liquid detergent and rinse aid	PNC 922618	
<ul> <li>Dehydration tray, GN 1/1, H=20mm</li> </ul>	PNC 922651	
<ul> <li>Flat dehydration tray, GN 1/1</li> </ul>	PNC 922652	
<ul> <li>Heat shield for 20 GN 1/1 oven</li> </ul>	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	
<ul> <li>Kit to fix oven to the wall</li> </ul>	PNC 922687	
<ul> <li>Adjustable wheels for 20 GN 1/1 and 20 GN 2/1 ovens</li> </ul>	PNC 922701	
<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	
<ul> <li>Exhaust hood without fan for 20 1/1GN oven</li> </ul>	PNC 922735	
<ul> <li>Holder for trolley handle (when trolley is in the oven) for 20 GN oven</li> </ul>	PNC 922743	
<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	
<ul> <li>Trolley with tray rack, 20 GN 1/1, 63mm pitch</li> </ul>	PNC 922753	

 Trolley with tray rack, 16 GN 1/1, 80mm PNC 922754 pitch



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Banquet trolley with rack holding 54 plates for 20 GN 1/1 oven and blast chilles for core 7/1 oven and blast	PNC 922756		
<ul> <li>chiller freezer, 74mm pitch</li> <li>Bakery/pastry trolley with rack holding 600x400mm grids for 20 GN 1/1 oven and blast chiller freezer, 80mm pitch (16 runners)</li> </ul>	PNC 922761		
<ul> <li>Banquet trolley with rack holding 45 plates for 20 GN 1/1 oven and blast chiller freezer, 90mm pitch</li> </ul>	PNC 922763		
<ul> <li>Kit compatibility for aos/easyline trolley (produced till 2019) with SkyLine/ Magistar 20 GN 1/1 combi oven</li> </ul>	PNC 922769		
• Kit compatibility for aos/easyline 20 GN oven with SkyLine/Magistar trolleys	PNC 922771		
Water inlet pressure reducer	PNC 922773		
• Extension for condensation tube, 37cm	PNC 922776		
Kit for installation of electric power	PNC 922778		
peak management system for 20 GN Oven	FINC 922770		
<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		
<ul> <li>Aluminum grill, GN 1/1</li> </ul>	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		
Potato baker for 28 potatoes, GN 1/1	PNC 925008		
<ul> <li>Non-stick universal pan, GN 1/2, H=20mm</li> </ul>	PNC 925009	ū	
<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 Tabs, 50 tabs bucket	PNC 0S2394		
	DN10 000705		

 C22 Cleaning Tabs, phosphate-free, 100 PNC 0S2395 bags bucket

Electric		
Supply voltage: 229614 (ECOG201K2Z0) Electrical power, default: Default power corresponds to far When supply voltage is declared performed at the average value. installed power may vary within t Electrical power max.: Circuit breaker required	as a range the test is According to the country, the	
Gas		
Gas Power: Standard gas delivery: ISO 7/1 gas connection diameter: Total thermal load:	42 kW G30 – 50 mbar 1" MNPT 143178 BTU (42 kW)	
Water:		
Water inlet connections "CWI1- CWI2": Pressure, bar min/max: Drain "D": Max inlet water supply temperature: Hardness: Chlorides: Conductivity: Electrolux Professional recomm based on testing of specific wate Please refer to user manual for de information.	er conditions.	
Installation:		
Clearance: Suggested clearance for service access:	Clearance: 5 cm rear and right hand sides. 50 cm left hand side.	
Capacity:		
Trays type: Max load capacity:	20 - 1/1 Gastronorm 100 kg	
Key Information:		
Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight: Shipping weight: Shipping volume:	911 mm 864 mm 1794 mm 268 kg 301 kg 1.83 m <sup>3</sup>	
ISO Certificates		
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001	

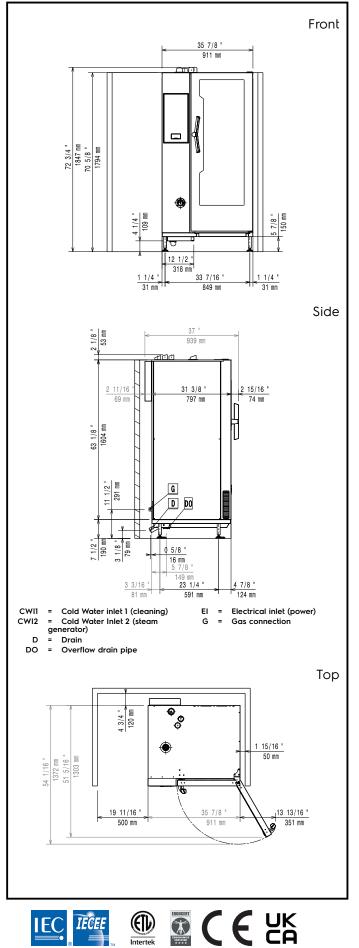


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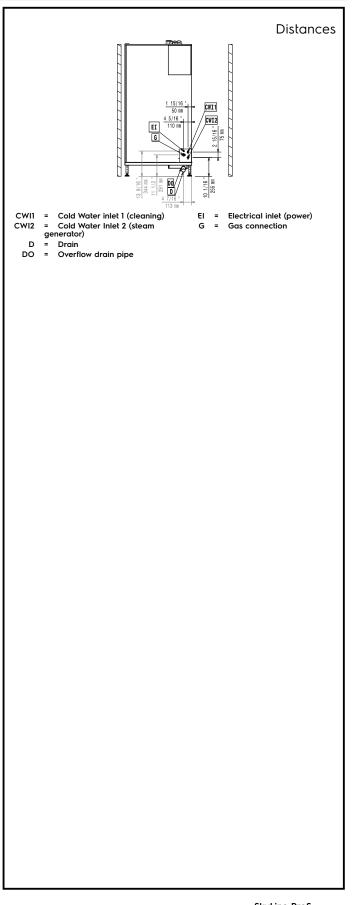
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