

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



217665 (ECOG202K2H0)

SkyLine ProS Combi Boilerless Oven with touch screen control, 20x2/IGN, 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 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 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).
- GreaseOut: predisposed for integrated grease drain and collection for safer operation (dedicated base as optional accessory).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Capacity: 20 GN 2/1 or 40 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.
- Supplied with n.1 trolley rack 2/1 GN, 63 mm pitch.

# 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:





Multipurpose hook

PNC 922348

- 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 plugin 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.
- Automatic consumption visualization at the end of the cycle.

# 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
- 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.

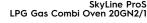
### **Included Accessories**

Onlined Assessmen	
63mm pitch	
<ul> <li>1 of Trolley with tray rack 20 GN 2/1,</li> </ul>	PNC 922757

## Optional Accessories

<ul> <li>Water filter with cartridge and flow meter for high steam usage (combi used mainly in steaming mode)</li> </ul>	PNC 920003	
<ul> <li>Water filter with cartridge and flow meter for medium steam usage</li> </ul>	PNC 920005	
<ul> <li>Pair of AISI 304 stainless steel grids, GN 1/1</li> </ul>	PNC 922017	
<ul> <li>Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922036	
<ul> <li>AISI 304 stainless steel grid, GN 1/1</li> </ul>	PNC 922062	
<ul> <li>External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)</li> </ul>	PNC 922171	
<ul> <li>Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm</li> </ul>	PNC 922189	
<ul> <li>Baking tray with 4 edges in perforated aluminum, 400x600x20mm</li> </ul>	PNC 922190	
<ul> <li>Baking tray with 4 edges in aluminum, 400x600x20mm</li> </ul>	PNC 922191	
<ul> <li>Pair of frying baskets</li> </ul>	PNC 922239	
<ul> <li>AISI 304 stainless steel bakery/pastry grid 400x600mm</li> </ul>	PNC 922264	
<ul> <li>Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922266	
<ul> <li>USB probe for sous-vide cooking</li> </ul>	PNC 922281	
<ul> <li>Universal skewer rack</li> </ul>	PNC 922326	
<ul> <li>6 short skewers</li> </ul>	PNC 922328	

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<ul> <li>Grease collection tray, GN 2/1, H=60 mm</li> </ul>	PNC 922357	
<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 2/1 oven and blast chiller freezer</li> </ul>	PNC 922367	
<ul> <li>Wall mounted detergent tank holder</li> </ul>	PNC 922386	
<ul> <li>USB single point probe</li> </ul>	PNC 922390	
IoT module for OnE Connected and	PNC 922421	
SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process).		
<ul> <li>Connectivity router (WiFi and LAN)</li> </ul>	PNC 922435	
• SkyDuo Kit - to connect oven and blast	PNC 922439	
chiller freezer for Cook&Chill process. The kit includes 2 boards and cables. Not for OnE Connected		
<ul> <li>External connection kit for liquid detergent and rinse aid</li> </ul>	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 2/1 oven</li> </ul>	PNC 922658	
<ul> <li>Kit to convert from natural gas to LPG</li> </ul>	PNC 922670	
Kit to convert from LPG to natural gas	PNC 922671	_
Flue condenser for gas oven	PNC 922678	
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<ul> <li>Trolley with tray rack, 15 GN 2/1, 84mm pitch</li> </ul>	PNC 922686	
<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 2/1 oven	PNC 922716	
<ul> <li>Holder for trolley handle (when trolley is in the oven) for 20 GN oven</li> </ul>	PNC 922743	
Tray for traditional static cooking, H=100mm	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 2/1, 63mm pitch</li> </ul>	PNC 922757	
<ul> <li>Trolley with tray rack, 16 GN 2/1, 80mm pitch</li> </ul>	PNC 922758	
Banquet trolley with rack holding 92 plates for 20 GN 2/1 oven and blast chiller freezer, 85mm pitch	PNC 922760	
<ul> <li>Bakery/pastry trolley with rack holding 400x600mm grids for 20 GN 2/1 oven and blast chiller freezer, 80mm pitch (16 runners)</li> </ul>	PNC 922762	
Banquet trolley with rack holding 116 plates for 20 GN 2/1 oven and blast chiller freezer, 66mm pitch	PNC 922764	





crosswise oven



Volcano Smoker for lengthwise and









PNC 922338

Kit compatibility for aos/easyline trolley PNC 922770

Kit compatibility for aos/easyline 20 GN PNC 922771

Extension for condensation tube, 37cm PNC 922776

chiller freezer, 66mm pitch

Water inlet pressure reducer

(produced till 2019) with SkyLine/ Magistar 20 GN 2/1 combi oven

oven with SkyLine/Magistar trolleys

PNC 922773

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<ul> <li>Non-stick universal pan, GN 1/1, H=40mm</li> </ul>	PNC 925001		Electric		
<ul> <li>Non-stick universal pan, GN 1/1, H=60mm</li> </ul>	PNC 925002		Default power corresponds to factory test conditions. When supply voltage is declared as a range the test is		
• Double-face griddle, one side ribbed and one side smooth, GN 1/1	ouble-face griddle, one side ribbed PNC 925003 performed at the installed power		installed power may vary within the Circuit breaker required	, ,	
Aluminum grill, GN 1/1	PNC 925004		Supply voltage:	220-240 V/1 ph/50 Hz	
<ul> <li>Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1</li> </ul>	PNC 925005		Electrical power, max: Electrical power, default:	2.5 kW 2.5 kW	
<ul> <li>Flat baking tray with 2 edges, GN 1/1</li> <li>Potato baker for 28 potatoes, GN 1/1</li> </ul>	PNC 925006 PNC 925008		Gas		
Recommended Detergents			Total thermal load:	238630 BTU (70 kW)	
• C25 Rinse & Descale Tabs, phosphate-	PNC 0S2394		Gas Power:	70 kW	
free, phosphorous-free, maleic acid-			Standard gas delivery: ISO 7/1 gas connection	LPG, G31	
free, 50 tabs bucket  C22 Cleaning Tabs, phosphate-free,	PNC 0S2395		diameter:	I" MNPT	
phosphorous-free, 100 bags bucket	1110 002070	_	Water:		
			Inlet water temperature, max:	30 °C	
			Inlet water pipe size (CWII, CWI2):	3/4"	
			Pressure, min-max:	1-6 bar	
			Chlorides:	<10 ppm	
			Conductivity: Drain "D":	>50 µS/cm 50mm	
			<b>Electrolux Professional</b> 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.	

Capacity:

Trays type: 20 (GN 2/1) Max load capacity: 200 kg

# **Key Information:**

Suggested clearance for service access:

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

### **ISO Certificates**

ISO 9001; ISO 14001; ISO 15001; ISO 50001













50 cm left hand side.



