# FROFESSIONAL

SkyLine ProS LPG Gas Combi Oven 20GN2/1

ITEM #	
MODEL #	
NAME #	
<u>SIS #</u>	
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 ready.

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).
- 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 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

#### APPROVAL:





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

Included Accessories		
<ul> <li>1 of Trolley with tray rack 20 GN 2/1, 63mm pitch</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	
• External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)	PNC 922171	
<ul> <li>Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm</li> </ul>	PNC 922189	
• Baking tray with 4 edges in perforated aluminum, 400x600x20mm	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	

	6 short skewers	PNC	922328	
	Volcano Smoker for lengthwise and crosswise oven	PNC	922338	
è	<ul> <li>Multipurpose hook</li> </ul>	PNC	922348	
<b>`</b>	• Grease collection tray, GN 2/1, H=60 mm	PNC	922357	
	<ul> <li>Grid for whole duck (8 per grid - 1,8kg each), GN 1/1</li> </ul>	PNC	922362	
5	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		922390	
	IoT module for OnE Connected and	PNC	922421	
5	SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process).			
	Connectivity router (WiFi and LAN)	PNC	922435	
	• SkyDuo Kit - to connect oven and blast	PNC	922439	
r	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	
	• Dehydration tray, GN 1/1, H=20mm	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>		922658	
t	<ul> <li>Kit to convert from natural gas to LPG</li> </ul>		922670	
	<ul> <li>Kit to convert from LPG to natural gas</li> </ul>		922671	
f	<ul> <li>Flue condenser for gas oven</li> </ul>		922678	
1	• Trolley with tray rack, 15 GN 2/1, 84mm pitch		922686	
	Kit to fix oven to the wall		922687	
	• Adjustable wheels for 20 GN 1/1 and 20 GN 2/1 ovens		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>		922713	
)	<ul> <li>Probe holder for liquids</li> </ul>		922714	
	• Levelling entry ramp for 20 GN 2/1 oven			
)	• Holder for trolley handle (when trolley is in the oven) for 20 GN oven			
)	<ul> <li>Tray for traditional static cooking, H=100mm</li> </ul>	PNC	922746	
)	• Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC	922747	
Ì	• Trolley with tray rack 20 GN 2/1, 63mm pitch	PNC	922757	
]	• Trolley with tray rack, 16 GN 2/1, 80mm pitch	PNC	922758	
)	<ul> <li>Banquet trolley with rack holding 92 plates for 20 GN 2/1 oven and blast chiller freezer, 85mm pitch</li> </ul>	PNC	922760	
	Bakery/pastry trolley with rack holding	PNC	922762	
1	400x600mm grids for 20 GN 2/1 oven and blast chiller freezer, 80mm pitch (16 runners)			
)	<ul> <li>Banquet trolley with rack holding 116 plates for 20 GN 2/1 oven and blast chiller freezer, 66mm pitch</li> </ul>	PNC	922764	
)	<ul> <li>Kit compatibility for aos/easyline trolley (produced till 2019) with SkyLine/ Magistar 20 GN 2/1 combi oven</li> </ul>	PNC	922770	
	<b>y</b> ,			

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<ul> <li>Kit compatibility for aos/easyline 20 GN oven with SkyLine/Magistar trolleys</li> </ul>	PNC 922771		
<ul> <li>Water inlet pressure reducer</li> <li>Extension for condensation tube, 37cm</li> <li>Non-stick universal pan, GN 1/ 1,</li> </ul>	PNC 922773 PNC 922776 PNC 925001		
H=40mm • 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		
<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		
• Potato baker for 28 potatoes, GN 1/1	PNC 925008		
Recommended Detergents			
• C25 Rinse & Descale Tabs, 50 tabs	PNC 0S2394		

•	C25 Rinse & Descale Tabs, 50 tabs	PNC	: 0S2	394
	bucket			

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

### Electric

Default power corresponds to fo When supply voltage is declared performed at the average value installed power may vary within <b>Circuit breaker required</b>	d as a range the test is . According to the country, the
Supply voltage: Electrical power max.: Electrical power, default:	220-240 V/1 ph/50 Hz 2.5 kW 2.5 kW
Gas	
Total thermal load: Gas Power: Standard gas delivery: ISO 7/1 gas connection diameter:	238630 BTU (70 kW) 70 kW LPG, G31 I" MNPT
Water:	
Max inlet water supply temperature: Hardness: Chlorides: Conductivity: Drain "D":	30 °C 5 °fH / 2.8 °dH <10 ppm >50 µS/cm 50mm
Water inlet connections "CWI1- CWI2":	3/4"
Pressure, bar min/max: Electrolux Professional recomm based on testing of specific wat Please refer to user manual for c information.	er conditions.
Installation:	
Clearance: Suggested clearance for	Clearance: 5 cm rear and right hand sides.
service access: Capacity:	50 cm left hand side.
Trays type: Max load capacity:	20 - 2/1 Gastronorm 200 kg
Key Information:	
Door hinges: External dimensions, Width: External dimensions, Depth: Weight: External dimensions, Height: Net weight: Shipping weight: Shipping volume:	1162 mm 1066 mm 335 kg 1794 mm 335 kg 373 kg 2.77 m <sup>3</sup>
ISO Certificates	



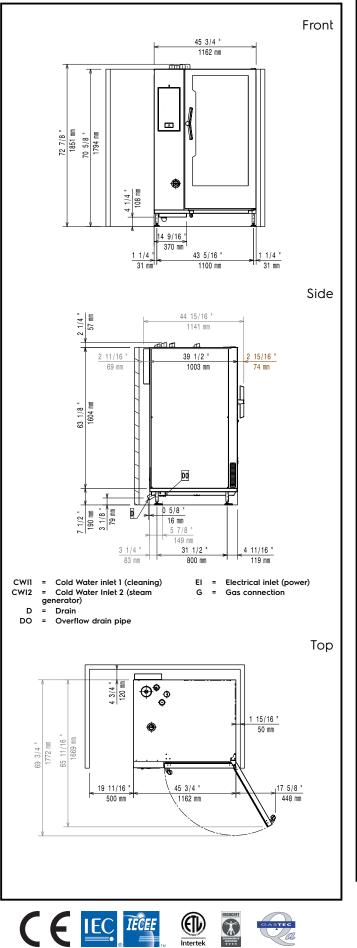




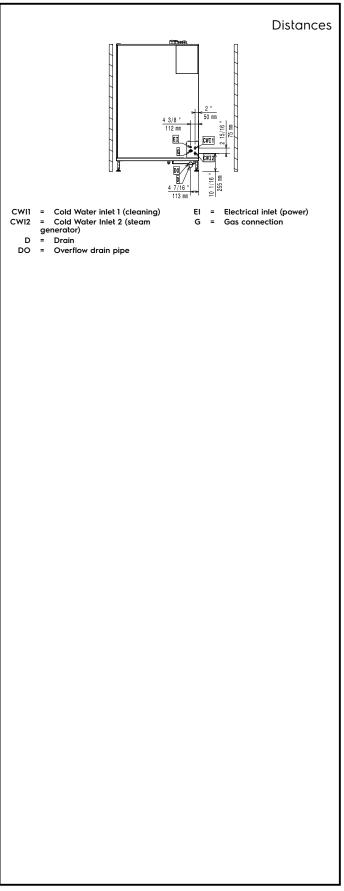


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