

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



#### 217664 (ECOG201K2H0)

SkyLine ProS Combi Boilerless Oven with touch screen control, 20x1/1GN, 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 1/1 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.
- Supplied with n.1 tray rack 1/1GN, 63 mm pitch.
- 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







AISI 304 stainless steel bakery/pastry

crosswise over

 $\Box$ 

PNC 922264

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

• 1 of Trolley with tray rack, 20 GN 1/1, 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 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 PNC 921305 automatic regeneration of resin Pair of AISI 304 stainless steel grids, PNC 922017 GN 1/1 PNC 922036 Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 PNC 922062
- AISI 304 stainless steel grid, GN 1/1 • Grid for whole chicken (4 per grid -PNC 922086 1,2kg each), GN 1/2 • External 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 PNC 922190 Baking tray with 4 edges in perforated aluminum, 400x600x20mm
- 400x600x20mm PNC 922239 · Pair of frying baskets

grid 400x600mm		
<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	
• Grease collection tray, GN 1/1, H=100 mm	PNC 922321	
<ul> <li>Kit universal skewer rack and 4 long skewers for Lenghtwise ovens</li> </ul>	PNC 922324	
Universal skewer rack	PNC 922326	
<ul> <li>4 long skewers</li> </ul>	PNC 922327	
<ul> <li>Volcano Smoker for lengthwise and</li> </ul>	PNC 922338	

CIOSSWIS	e oven		
<ul> <li>Multipurp</li> </ul>	oose hook	PNC 922348	
<ul> <li>Grid for vegeth, G</li> </ul>	whole duck (8 per grid - 1,8kg N 1/1	PNC 922362	
	cover for 20 GN 1/1 oven and ller freezer	PNC 922365	

• Wall mounted detergent tank holder	r PNC 922386	
<ul> <li>USB single point probe</li> </ul>	PNC 922390	
Quenching system update for SkyLir     Quenching system update for SkyLir	ne PNC 922420	
Ovens 20GN		

•	IoT module for OnE Connected and	PNC 922421
	SkyDuo (one IoT board per appliance -	
	to connect oven to blast chiller for	
	Cook&Chill process).	
_	Connectivity router (WiFi and LAN)	DNC 022/35

•	Connectivity router (WiFi and LAN)	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  External connection kit for liquid	PNC 922
detergent and rinse aid	1110 722

Flue condenser for gas oven

<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
<ul> <li>Kit to convert from natural gas to LPG</li> </ul>	PNC 922670
<ul> <li>Kit to convert from LPG to natural gas</li> </ul>	PNC 922671
<ul> <li>Flue condenser for gas oven</li> </ul>	PNC 922678

Trolley with tray rack, 15 GN 1/1, 84mm pitch	PNC 922683	
Kit to fix oven to the wall	PNC 922687	
<ul> <li>Adjustable wheels for 20 GN 1/1 and 20 GN 2/1 ovens</li> </ul>	PNC 922701	

•	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	

•	Levelling entry ramp for 20 GN 1/1 oven	PNC 922715	
•	Exhaust hood with fan for 20 GN 1/1	PNC 922730	
	oven		
•	Exhaust hood without fan for 20 1/1GN	PNC 922735	

- Holder for trolley handle (when trolley is PNC 922743 in the oven) for 20 GN oven
- Tray for traditional static cooking, PNC 922746 H=100mm PNC 922747 • Double-face griddle, one side ribbed
- and one side smooth, 400x600mm • Trolley with tray rack, 20 GN 1/1, 63mm PNC 922753 pitch





Baking tray with 4 edges in aluminum,







PNC 922191

SkyLine ProS LPG Gas Combi Oven 20GN1/1



• Trolley with tray rack, 16 GN 1/1, 80mm pitch	PNC 922754		Electric	
<ul> <li>Banquet trolley with rack holding 54 plates for 20 GN 1/1 oven and blast chiller freezer, 74mm pitch</li> </ul>	PNC 922756		Supply voltage: 217664 (ECOG201K2H0) Electrical power, default:	220-240 V/1 ph/50 Hz 1.8 kW
<ul> <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		Default power corresponds to fac When supply voltage is declared performed at the average value. installed power may vary within t	as a range the test is According to the country, the he range.
<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		Electrical power max.: Circuit breaker required	1.8 kW
• Kit compatibility for aos/easyline trolley (produced till 2019) with SkyLine/	PNC 922769		Gas Power:	42 kW
<ul> <li>Magistar 20 GN 1/1 combi oven</li> <li>Kit compatibility for aos/easyline 20 GN oven with SkyLine/Magistar trolleys</li> </ul>	PNC 922771		Standard gas delivery: ISO 7/1 gas connection diameter:	LPG, G31 1" MNPT
Water inlet pressure reducer	PNC 922773		Total thermal load:	143178 BTU (42 kW)
• Extension for condensation tube, 37cm	PNC 922776			· ·
Non-stick universal pan, GN 1/ 1, H=40mm	PNC 925001	ā	Water: Water inlet connections "CWII-	
Non-stick universal pan, GN 1/1, H=60mm	PNC 925002		CWI2": Pressure, bar min/max:	3/4" 1-6 bar
<ul> <li>Double-face griddle, one side ribbed and one side smooth, GN 1/1</li> </ul>	PNC 925003		Drain "D": Max inlet water supply	50mm
<ul> <li>Aluminum grill, GN 1/1</li> </ul>	PNC 925004		temperature:	30 °C
<ul> <li>Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1</li> </ul>	PNC 925005		Hardness: Chlorides:	5 °fH / 2.8 °dH <10 ppm
<ul> <li>Flat baking tray with 2 edges, GN 1/1</li> </ul>	PNC 925006		Conductivity:	>50 µS/cm
<ul> <li>Baking tray for 4 baguettes, GN 1/1</li> </ul>	PNC 925007		<b>Electrolux Professional</b> recommassed on testing of specific water	
<ul> <li>Potato baker for 28 potatoes, GN 1/1</li> </ul>	PNC 925008		Please refer to user manual for de	
<ul> <li>Non-stick universal pan, GN 1/2, H=20mm</li> </ul>	PNC 925009		information.  Installation:	
<ul> <li>Non-stick universal pan, GN 1/2, H=40mm</li> </ul>	PNC 925010		mstaliation:	Clearance: 5 cm rear and
• Non-stick universal pan, GN 1/2, H=60mm	PNC 925011		Clearance: Suggested clearance for	right hand sides.
Recommended Detergents			service access:	50 cm left hand side.
C25 Rinse & Descale Tabs, 50 tabs	PNC 0S2394		Capacity:	
<ul><li>bucket</li><li>C22 Cleaning Tabs, phosphate-free, 100</li></ul>	PNC 0S2395		Trays type: Max load capacity:	20 - 1/1 Gastronorm 100 kg
bags bucket			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
			Shipping volume:	1.83 m³
			ISO Certificates	
			ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001



























