

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



217965 (ECOG202C2H0)

SkyLine Pro Combi Boilerless Oven with digital control, 20x2/1GN, gas, programmable, automatic cleaning, LPG

Short Form Specification

Item No.

Combi oven with digital interface with guided selection.

- Boilerless steaming function to add and retain moisture.
- OptiFlow air distribution system to achieve maximum performance with 5 fan speed levels.
- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only).
- Cooking modes: Programs (a maximum of 100 recipes can be stored); Manual; EcoDelta cooking cycle.
- 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

- Digital interface with LED backlight buttons with guided selection.
- 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 100 recipes can be stored in the oven's memory, to recreate the exact same recipe at any time. 4-step cooking programs also available.
- Fan with 5 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.
- Automatic fast cool down and pre-heat function.
- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only).
- 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).
- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory – contact the Company for more details).
- 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.
- 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.
- Supplied with n.1 trolley rack 2/1 GN, 63 mm pitch.

Sustainability







•	 Human centered design with 4-sta ergonomics and usability. 	r certification	for	• Trolley with tray rack, 15 GN 2/1, 84mm PNC 922686 pitch	
Wing-shaped handle with ergonomic design and hands-free Kit to fix oven to the wall			• Kit to fix oven to the wall PNC 922687		
opening with the elbow, making managing trays simpler. Protected by registered design (EM003143551 and related			ler.	• 4 flanged feet for 20 GN , 2", PNC 922707 100-130mm	
family).				• Mesh grilling grid, GN 1/1 PNC 922713	
•	 Reduced powerfunction for customized s 	iow cooking cyci	es.	• Probe holder for liquids PNC 922714	
	Included Assessmins			• Levelling entry ramp for 20 GN 2/1 oven PNC 922716	
	Included Accessories	PNC 922757		 Holder for trolley handle (when trolley is PNC 922743 in the oven) for 20 GN oven 	
•	 1 of Trolley with tray rack 20 GN 2/1, 63mm pitch 	PNC 922/3/		Tray for traditional static cooking, PNC 922746 H=100mm	
(Optional Accessories			Double-face griddle, one side ribbed PNC 922747	
•	 Water softener with cartridge and flow meter (high steam usage) 	PNC 920003		and one side smooth, 400x600mm • Trolley with tray rack 20 GN 2/1, 63mm PNC 922757	_
•	• Water filter with cartridge and flow	PNC 920004		pitch	
	meter for 6 & 10 GN 1/1 ovens (low- medium steam usage - less than 2hrs per day full steam)			• Trolley with tray rack, 16 GN 2/1, 80mm PNC 922758 pitch	
•	• Water softener with salt for ovens with	PNC 921305		 Banquet trolley with rack holding 92 plates for 20 GN 2/1 oven and blast 	
	automatic regeneration of resin	DNC 000017		chiller freezer, 85mm pitch	
•	 Pair of AISI 304 stainless steel grids, GN 1/1 	PNC 922017		Bakery/pastry trolley with rack holding PNC 922762 (2004/2007 pride for 20 CN 2/1 purple)	
,	 Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922036		400x600mm grids for 20 GN 2/1 oven and blast chiller freezer, 80mm pitch (16 runners)	
•	• AISI 304 stainless steel grid, GN 1/1	PNC 922062		Banquet trolley with rack holding 116 PNC 922764	
	 External side spray unit (needs to be mounted outside and includes support 	PNC 922171		plates for 20 GN 2/1 oven and blast chiller freezer, 66mm pitch	
,	to be mounted on the oven) • Baking tray for 5 baguettes in perforated aluminum with silicon	PNC 922189		 Kit compatibility for aos/easyline trolley PNC 922770 (produced till 2019) with SkyLine/ Magistar 20 GN 2/1 combi oven 	
	coating, 400x600x38mm • Baking tray with 4 edges in perforated	PNC 922190		Kit compatibility for aos/easyline 20 GN PNC 922771 oven with SkyLine/Magistar trolleys	
	aluminum, 400x600x20mm			• Water inlet pressure reducer PNC 922773	
•	Baking tray with 4 edges in aluminum,	PNC 922191		• Extension for condensation tube, 37cm PNC 922776	
	400x600x20mm	DNC 022270		• Non-stick universal pan, GN 1/1, PNC 925001	
	Pair of frying basketsAISI 304 stainless steel bakery/pastry	PNC 922239 PNC 922264		H=40mm	
•	grid 400x600mm	FINC 722204	_	 Non-stick universal pan, GN 1/1, PNC 925002 H=60mm 	
•	• Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922266		 Double-face griddle, one side ribbed PNC 925003 and one side smooth, GN 1/1 	
•	Universal skewer rack	PNC 922326		• Aluminum grill, GN 1/1 PNC 925004	
•	6 short skewers	PNC 922328		• Frying pan for 8 eggs, pancakes, PNC 925005	
•	Volcano Smoker for lengthwise and	PNC 922338		hamburgers, GN 1/1	
	crosswise oven Multipurpose hook	PNC 922348		• Flat baking tray with 2 edges, GN 1/1 PNC 925006	
	• Grease collection tray, GN 2/1, H=60	PNC 922357		• Potato baker for 28 potatoes, GN 1/1 PNC 925008	
	mm	1110 722007	_	Recommended Detergents	
•	• Grid for whole duck (8 per grid - 1,8kg each), GN 1/1	PNC 922362		C25 Rinse & Descale tab 2in1 rinse aid PNC 0S2394 and descaler in disposable tablets for Studies are a Participated 2in1 rinse aid.	
•	 Thermal cover for 20 GN 2/1 oven and blast chiller freezer 	PNC 922367		Skyline ovens Professional 2in1 rinse aid and descaler in disposable tablets for new generation ovens with automatic	
•	 Wall mounted detergent tank holder 	PNC 922386		washing system. Suitable for all types of	
	 USB single point probe 	PNC 922390		water. Packaging: 1 drum of 50 30g	
•	 IoT module for SkyLine ovens and blast chiller/freezers 	PNC 922421		tablets. each • C22 Cleaning Tab Disposable PNC 0S2395	
•	External connection kit for liquid detergent and rinse aid	PNC 922618		 C22 Cleaning Tab Disposable detergent tablets for SkyLine ovens Professional detergent for new 	_
	Dehydration tray, GN 1/1, H=20mm	PNC 922651		generation ovens with automatic	
	Flat dehydration tray, GN 1/1	PNC 922652		washing system. Suitable for all types of water. Packaging: 1 drum of 100 65g	
	• Heat shield for 20 GN 2/1 oven	PNC 922658		tablets. each	
	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			
				Skyl ine Pro	













SkyLine Pro LPG Gas Combi Oven 20GN2/1



Electric

Supply voltage:

217965 (ECOG202C2H0) 220-240 V/1 ph/50 Hz

Electrical power, default: 2.5 kW

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.

Electrical power max.: 2.5 kW

Circuit breaker required

Gas

Gas Power: 70 kW LPG, G31 Standard gas delivery:

ISO 7/1 gas connection

diameter: 1" MNPT

Total thermal load: 238630 BTU (70 kW)

Water:

Water inlet connections "CWI1-

CWI2":

3/4" Pressure, bar min/max: 1-6 bar Drain "D": 50mm Max inlet water supply

30 °C temperature: Hardness: 5 °fH / 2.8 °dH Chlorides: <10 ppm

Conductivity: $>50 \mu S/cm$

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

service access: 50 cm left hand side.

Capacity:

Trays type: 20 - 2/1 Gastronorm

Max load capacity: 200 kg

Key Information:

Door hinges:

External dimensions, Width: 1162 mm External dimensions, Depth: 1066 mm External dimensions, Height: 1794 mm Net weight: 335 kg Shipping weight: 373 kg Shipping volume: 2.77 m³

ISO Certificates

ISO 9001; ISO 14001; ISO

ISO Standards: 45001; ISO 50001





























