

ITEM #		
MODEL #		
NAME #		
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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

- 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).
- 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.
- Supplied with n.1 trolley rack 2/1 GN, 63 mm pitch.

User Interface & Data Management

- Digital interface with LED backlight buttons with guided selection.
- 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).

Sustainability



 Human centered design with 4-star certification for ergonomics and usability.







•	Wing-shaped handle with ergonomic des			• Kit to fix oven to the wall PNC 922687	
opening with the elbow, making managing trays simpler. Protected by registered design (EM003143551 and related			 Adjustable wheels for 20 GN 1/1 and 20 PNC 922701 GN 2/1 ovens 		
•	family). Reduced powerfunction for customized slow cooking cycles.		 4 flanged feet for 20 GN , 2", PNC 922707 100-130mm 		
				• Mesh grilling grid, GN 1/1 PNC 922713	
lı	ncluded Accessories			• Probe holder for liquids PNC 922714	
•	1 of Trolley with tray rack 20 GN 2/1,	PNC 922757		 Levelling entry ramp for 20 GN 2/1 oven PNC 922716 	
_	63mm pitch			 Holder for trolley handle (when trolley is PNC 922743 in the oven) for 20 GN oven 	
	Optional Accessories	DNIC 020007		• Tray for traditional static cooking, PNC 922746	
•	Water filter with cartridge and flow meter for high steam usage (combi used mainly in steaming mode)	PNC 920003		H=100mm • Double-face griddle, one side ribbed PNC 922747	
•	Water filter with cartridge and flow meter for medium steam usage	PNC 920005		and one side smooth, 400x600mm • Trolley with tray rack 20 GN 2/1, 63mm PNC 922757	
•	Pair of AISI 304 stainless steel grids, GN 1/1	PNC 922017		 Trolley with tray rack, 16 GN 2/1, 80mm PNC 922758 	
•	Pair of grids for whole chicken (8 per	PNC 922036		 Banquet trolley with rack holding 92 PNC 922760 	
	grid - 1,2kg each), GN 1/1			plates for 20 GN 2/1 oven and blast	_
	AISI 304 stainless steel grid, GN 1/1	PNC 922062		chiller freezer, 85mm pitch	
	External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)	PNC 922171		 Bakery/pastry trolley with rack holding 400x600mm grids for 20 GN 2/1 oven and blast chiller freezer, 80mm pitch (16 	
•	Baking tray for 5 baguettes in	PNC 922189		runners)	_
	perforated aluminum with silicon coating, 400x600x38mm			 Banquet trolley with rack holding 116 PNC 922764 plates for 20 GN 2/1 oven and blast 	
	Baking tray with 4 edges in perforated	PNC 922190		chiller freezer, 66mm pitch	
	aluminum, 400x600x20mm	1110722170		Kit compatibility for aos/easyline trolley PNC 922770	
•	Baking tray with 4 edges in aluminum, 400x600x20mm	PNC 922191		(produced till 2019) with SkyLine/ Magistar 20 GN 2/1 combi oven	
•	Pair of frying baskets	PNC 922239		Kit compatibility for aos/easyline 20 GN PNC 922771	
•	AISI 304 stainless steel bakery/pastry	PNC 922264		oven with SkyLine/Magistar trolleys	
	grid 400x600mm		_	Water inlet pressure reducer PNC 922773 PNC 922773	
•	Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922266		• Extension for condensation tube, 37cm PNC 922776	
	Universal skewer rack	PNC 922326		 Non-stick universal pan, GN 1/1, PNC 925001 H=40mm 	
	6 short skewers	PNC 922328		Non-stick universal pan, GN 1/1, PNC 925002	
	Volcano Smoker for lengthwise and	PNC 922338	_	H=60mm	_
	crosswise oven Multipurpose hook	PNC 922348		Double-face griddle, one side ribbed PNC 925003 and one side smooth, GN 1/1	
	Grease collection tray, GN 2/1, H=60	PNC 922357		• Aluminum grill, GN 1/1 PNC 925004	
	mm Grid for whole duck (8 per grid - 1,8kg	PNC 922362		 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	
Ŭ	each), GN 1/1	1110 722502	_	• Flat baking tray with 2 edges, GN 1/1 PNC 925006	
•	Thermal cover for 20 GN 2/1 oven and blast chiller freezer	PNC 922367		Potato baker for 28 potatoes, GN 1/1 PNC 925008	
•	Wall mounted detergent tank holder	PNC 922386		Recommended Detergents	
•	USB single point probe	PNC 922390		 C25 Rinse & Descale Tabs, phosphate- free, phosphorous-free, maleic acid- 	
•	IoT module for OnE Connected and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for	PNC 922421		 free, 50 tabs bucket C22 Cleaning Tabs, phosphate-free, PNC 0S2395 	
	Cook&Chill process).			phosphorous-free, 100 bags bucket	
	Connectivity router (WiFi and LAN)	PNC 922435			
•	External connection kit for liquid detergent and rinse aid	PNC 922618			
	Dehydration tray, GN 1/1, H=20mm	PNC 922651			
	Flat dehydration tray, GN 1/1	PNC 922652			
	Heat shield for 20 GN 2/1 oven	PNC 922658			
	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 2/1, 84mm	PNC 922686			
	pitch			SkyLine Pro	















Electric

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.

Circuit breaker required

220-240 V/1 ph/50 Hz Supply voltage:

Electrical power, max: 2.5 kW Electrical power, default: 2.5 kW

Gas

Total thermal load: 238630 BTU (70 kW)

Gas Power: 70 kW Standard gas delivery: LPG, G31 ISO 7/1 gas connection

diameter: 1" MNPT

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: >50 µS/cm Drain "D": 50mm

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

50 cm left hand side. service access:

Capacity:

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

Key Information:

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 Shipping volume: 2.77 m³

ISO Certificates

ISO 9001; ISO 14001; ISO ISO Standards: 45001; ISO 50001



























