

SkyLine Pro Natural Gas Combi Oven 20GN2/1, 60 Hz

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



225031 (ECOG202C3V30)

SkyLine Pro Combi Boilerless Oven with digital control, 20x2/1GN, gas, programmable, automatic cleaning, 3-glass door -60Hz

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. 4 automatic cycles (short, medium, intensive, rinse).
- 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 for real time access, remote software update, HACCP, recipe and energy management (optional)
- Single sensor core temperature probe.
- Triple-glass door with double LED lights line.
- Stainless steel construction throughout.
- Supplied with n.1 tray rack 2/1 GN, 63 mm pitch.
- Adjustable levelling feet.

Main Features

- SkyClean: Automatic and built-in self cleaning system with 4 automatic cycles (short, medium, intensive, rinse).
- 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.
- Short cleaning cycle: optimized cleaning cycle with a duration of just 33 minutes, improving efficiency and reducing downtime.
- 6-point multi sensor core temperature probe for maximum precision and food safety (optional accessory).
- 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.
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness and temperature control thanks to a special design of the chamber.
- 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.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Electrolux Professional recommends the use of treated water to guarantee optimal cooking results and extend the life of the appliance. Check local water condition to select the appropriate water filter. More info available on the website.

Construction

- Triple thermo-glazed door with 2 hinged inside panels for easy cleaning and double LED lights line.
- Hygienic internal chamber with all rounded corners for easy cleaning.
- 304 AISI stainless steel construction throughout.
- Front access to control board for easy service.
- IPX5 spray water protection certification for easy cleaning.

User Interface & Data Management

- Connectivity for remote real time access, easy HACCP management, equipment uptime increase, consumption tracking and energy management (requires optional accessory).
- 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).

Sustainability









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IoT module for OnE Connected (Combi

Ovens, Blast chiller/freezers, Rack Type

USB single point probe

PNC 922390

PNC 922421

- 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).
- The outer cardboard packaging is made from 70% recycled materials and FSC*-certified paper, printed with ecofriendly, water-based ink to support sustainability and environmental responsibility.

(*Forest Stewardship Council is the world's leading organization for sustainable forest management).

- Triple-glass door minimize your energy loss.*
 - *Approx. -10% of idle energy consumption in convection based on test in compliance with ASTM Standard F2861-20
- Save energy, water, detergent and rinse aid with SkyClean green functions.
- C22 and C25 detergents are formulated without phosphates and phosphorus (C25 is also maleic acid-free), making them safe for both the environment and human health.

Included Accessories

•	1 of Trolley with tray rack 20 GN 2/1,	PNC 922757
	63mm pitch	

Optional Accessories

• Baking tray for 5 baguettes in

 Water filter with cartridge and flow meter for high steam usage (combi used mainly in steaming mode) 	PNC 920003	
 Water filter with cartridge and flow meter for medium steam usage 	PNC 920005	
 Pair of AISI 304 stainless steel grids, GN 1/1 	PNC 922017	
• Pair of grids for whole chicken (8 per	PNC 922036	

- grid 1,2kg each), GN 1/1

 AISI 304 stainless steel grid, GN 1/1

 External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)

 PNC 922062

 PNC 922171
- perforated aluminum with silicon coating, 400x600x38mm

 Baking tray with 4 edges in perforated PNC 922190 aluminum, 400x600x20mm
- Baking tray with 4 edges in aluminum, 400x600x20mm
 Pair of frying baskets
 PNC 922239
- AISI 304 stainless steel bakery/pastry grid 400x600mm
 Grid for whole chicken (8 per grid 1,2kg each), GN 1/1
 Universal skewer rack
 PNC 922266
 PNC 922326
- 6 short skewers
 Volcano Smoker for lengthwise and crosswise oven

 PNC 922328
 PNC 922338
- Multipurpose hook
 Grease collection tray, GN 2/1, H=60
 PNC 922348
 PNC 922357
- Grid for whole duck (8 per grid 1,8kg PNC 922362 each), GN 1/1
- Thermal cover for 20 GN 2/1 oven and PNC 922367 blast chiller freezer

 Wall may be distance thank helder. PNC 922394
- Wall mounted detergent tank holder PNC 922386

	DW) and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process).			
•	Connectivity router (WiFi and LAN)	PNC 92243	5	
	Elevating kit with trolley height extension for 20 GN 2/1 oven	PNC 922447	7	
•	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	2	
•	Heat shield for 20 GN 2/1 oven	PNC 922658	3	
•	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	3	
•	Trolley with tray rack, 15 GN 2/1, 84mm pitch	PNC 922686	5	
•	Kit to fix oven to the wall	PNC 922687	7	
•	Adjustable wheels for 20 GN 1/1 and 20 GN 2/1 ovens	PNC 922701		
•	4 flanged feet for 20 GN , 2", 100-130mm	PNC 922707	7	
•	Mesh grilling grid, GN 1/1	PNC 922713	,	
•	Probe holder for liquids	PNC 922714	ı	
•	Levelling entry ramp for 20 GN 2/1 oven	PNC 922716	,	
	Stainless steel drain kit for 20 GN oven, dia=50mm	PNC 922738		
•	Plastic drain kit for 20 GN oven, dia=50mm	PNC 922739	9	
•	Holder for trolley handle (when trolley is in the oven) for 20 GN oven	PNC 922743	3	
•	Tray for traditional static cooking, H=100mm	PNC 922746	5	
•	Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC 922747	7	
•	Trolley with tray rack 20 GN 2/1, 63mm pitch	PNC 922757	7	
•	Trolley with tray rack, 16 GN 2/1, 80mm pitch	PNC 922758	3	
•	Banquet trolley with rack holding 92 plates for 20 GN 2/1 oven and blast chiller freezer, 85mm pitch	PNC 922760)	
•	Bakery/pastry trolley with rack holding 400x600mm grids for 20 GN 2/1 oven and blast chiller freezer, 80mm pitch (16 runners)	PNC 922762	2	
•	Banquet trolley with rack holding 116 plates for 20 GN 2/1 oven and blast chiller freezer, 66mm pitch	PNC 922764	,	
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H=40mm

H=60mm

PNC 922189

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Kit compatibility for aos/easyline trolley PNC 922770

Kit compatibility for aos/easyline 20 GN PNC 922771

(produced till 2019) with SkyLine/

Magistar 20 GN 2/1 combi oven

Water inlet pressure reducer

Non-stick universal pan, GN 1/1,

• Non-stick universal pan, GN 1/1,

oven with SkyLine/Magistar trolleys

• Extension for condensation tube, 37cm

PNC 922773

PNC 922776

PNC 925001

PNC 925002

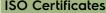


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•	Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003	
•	Aluminum grill, GN 1/1	PNC 925004	
•	Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1	PNC 925005	
•	Flat baking tray with 2 edges, GN 1/1	PNC 925006	
•	Potato baker for 28 potatoes, GN 1/1	PNC 925008	
•	Kit of 6 non-stick universal pans, GN 1/1, $H=20\text{mm}$	PNC 925012	
_	Without 4 man object universal mana CNI 1/1	DNIC 025017	

- Kit of 6 non-stick universal pans, GN 1/1, PNC 925013 H=40mm
- Kit of 6 non-stick universal pan GN 1/1, PNC 925014 H=60mm

Electric	
Supply voltage: Electrical power, max: Electrical power, default:	220-230 V/1 ph/60 Hz 2.5 kW 2.5 kW
Gas	
Total thermal load: Gas Power: Standard gas delivery: ISO 7/1 gas connection diameter:	281490 BTU (70 kW) 70 kW Natural Gas G20 1" MNPT
Water:	
Inlet water temperature, max: Inlet water pipe size (CWII, CWI2): Pressure, min-max: Chlorides: Conductivity: Drain "D":	30 °C 3/4" 1-6 bar <10 ppm >50 µS/cm 50mm
Capacity:	
Trays type: Max load capacity:	20 (GN 2/1) 200 kg
Key Information:	
Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Weight: Net weight: Shipping weight: Shipping volume:	Right Side 1162 mm 1066 mm 1794 mm 373 kg 335 kg 373 kg 2.77 m³
ISO Certificates	



ISO 9001; ISO 14001; ISO 15001; ISO 50001













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