Electrolux PROFESSIONAL

SkyLine ProS LPG Gas Combi Oven 20GN1/1

ITEM #		
MODEL #		
NAME #		
<u>SIS #</u>		
AIA #		



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 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

APPROVAL:





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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, 63mm pitch 	PNC 922753			
Optional Accessories				

• Water filter with cartridge and flow PNC 920003 meter for high steam usage (combi used mainly in steaming mode)

pitch

PNC 922017

- Water filter with cartridge and flow PNC 920004 meter for low steam usage (less than 2 hours of full steam per day)
- Pair of AISI 304 stainless steel grids, GN 1/1
- 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
 Grid for whole chicken (4 per arid -PNC 922086
- Grid for whole chicken (4 per grid -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
- Baking tray with 4 edges in perforated PNC 922190 aluminum, 400x600x20mm
- Baking tray with 4 edges in aluminum, PNC 922191 400x600x20mm
- Pair of frying baskets PNC 922239
 AISI 304 stainless steel bakery/pastry grid 400x600mm
- Grid for whole chicken (8 per grid -PNC 922266 1,2kg each), GN 1/1 USB probe for sous-vide cooking PNC 922281 Grease collection tray, GN 1/1, H=100 PNC 922321 mm Kit universal skewer rack and 4 long PNC 922324 skewers for Lenghtwise ovens PNC 922326 Universal skewer rack PNC 922327 4 long skewers PNC 922338 Volcano Smoker for lengthwise and crosswise oven PNC 922348 Multipurpose hook Grid for whole duck (8 per grid - 1,8kg PNC 922362 each), GN 1/1 PNC 922365 Thermal cover for 20 GN 1/1 oven and blast chiller freezer Wall mounted detergent tank holder PNC 922386 USB single point probe PNC 922390 Quenching system update for SkyLine 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). PNC 922435 Connectivity router (WiFi and LAN) 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 922618 detergent and rinse aid PNC 922651 Dehydration tray, GN 1/1, H=20mm PNC 922652 Flat dehydration tray, GN 1/1 Heat shield for 20 GN 1/1 oven PNC 922659 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 PNC 922683 Trolley with tray rack, 15 GN 1/1, 84mm pitch Kit to fix oven to the wall PNC 922687 • Adjustable wheels for 20 GN 1/1 and 20 PNC 922701 GN 2/1 ovens 4 flanged feet for 20 GN , 2", PNC 922707 100-130mm PNC 922713 Mesh grilling grid, GN 1/1 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 oven 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 Double-face griddle, one side ribbed PNC 922747 and one side smooth, 400x600mm Trolley with tray rack, 20 GN 1/1, 63mm PNC 922753 pitch Trolley with tray rack, 16 GN 1/1, 80mm PNC 922754



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The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.



 Banquet trolley with rack holding 54 plates for 20 GN 1/1 oven and blast chiller freezer, 74mm pitch 	PNC	922756		
 Bakery/pastry trolley with rack holding 600x400mm grids for 20 GN 1/1 oven and blast chiller freezer, 80mm pitch (16 runners) 	PNC	922761		
• Banquet trolley with rack holding 45 plates for 20 GN 1/1 oven and blast chiller freezer, 90mm pitch	PNC	922763		
• Kit compatibility for aos/easyline trolley (produced till 2019) with SkyLine/ Magistar 20 GN 1/1 combi oven	PNC	922769		
Kit compatibility for aos/easyline 20 GN oven with SkyLine/Magistar trolleys	PNC	922771		
 Water inlet pressure reducer 	PNC	922773		
• Extension for condensation tube, 37cm	PNC	922776		
 Non-stick universal pan, GN 1/ 1, H=40mm 	PNC	925001		
 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		
 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		
 Baking tray for 4 baguettes, GN 1/1 	PNC	925007		
Potato baker for 28 potatoes, GN 1/1	PNC	925008		
 Non-stick universal pan, GN 1/2, H=20mm 	PNC	925009		
 Non-stick universal pan, GN 1/2, H=40mm 	PNC	925010		
 Non-stick universal pan, GN 1/2, H=60mm 	PNC	925011		
Recommended Detergents				
	DNIC	05220/		

•	C25 Rinse & Descale Tabs, 50 tabs	PNC 0S2394	
•	C22 Cleaning Tabs, phosphate-free,	100 PNC 0S2395	

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

Electric			
Supply voltage: 217664 (ECOG201K2H0) Electrical power, default: Default power corresponds to fo When supply voltage is declared performed at the average value installed power may vary within Electrical power max.: Circuit breaker required	d as a range the test is . According to the country, the		
Gas			
Gas Power: Standard gas delivery: ISO 7/1 gas connection diameter: Total thermal load:	42 kW LPG, G31 1" MNPT 143178 BTU (42 kW)		
Water:			
Water inlet connections "CWI1- CWI2": Pressure, bar min/max: Drain "D": Max inlet water supply temperature: Hardness: Chlorides: Conductivity:	3/4" 1-6 bar 50mm 30 °C 5 °fH / 2.8 °dH <10 ppm >50 μS/cm		
Electrolux Professional recomm based on testing of specific wat Please refer to user manual for c information.	er conditions.		
Installation:			
Clearance: Suggested clearance for service access:	Clearance: 5 cm rear and right hand sides. 50 cm left hand side.		
Capacity:			
Trays type: Max load capacity:	20 - 1/1 Gastronorm 100 kg		
Key Information:			
Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight: Shipping weight: Shipping volume:	911 mm 864 mm 1794 mm 268 kg 301 kg 1.83 m ³		
ISO Certificates			
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001		







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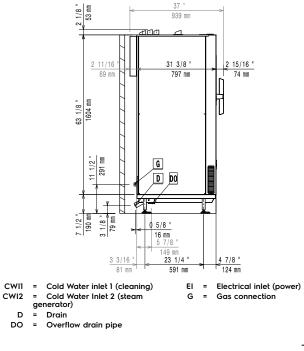
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72 3/4 " 1847 mm 70 5/8 " 1794 mm

Front 35 7/8 " 911 mm EI CWII Cold Water inlet 1 (cleaning) = = 150 mm = Cold Water Inlet 2 (steam generator) CWI2 7/8 D Drain ч = = DO Overflow drain pipe 33 7/16 ' 1 1/4 '

Side



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Б

12 1/2 " 318 mm

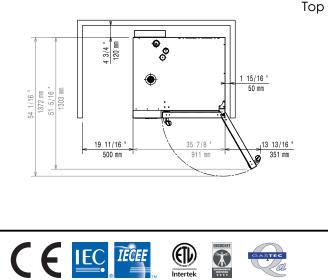
849 mm

31 mm

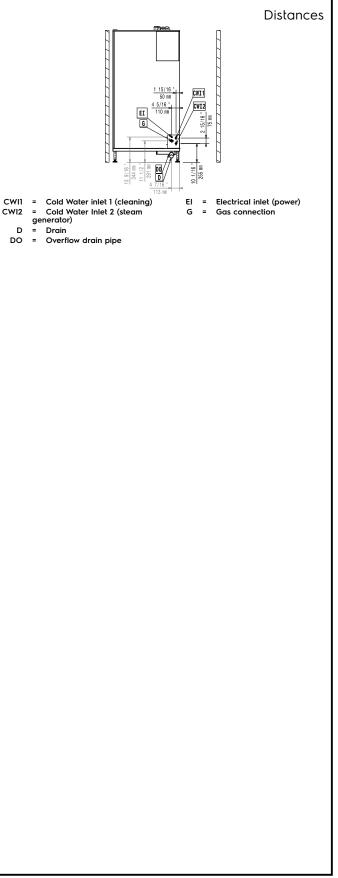
4 1/4 " 109 mm

1 1/4 "

31 mm



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