Electrolux PROFESSIONAL

SkyLine ProS LPG Gas Combi Oven 20GN1/1

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	



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

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).
- 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 friendly panel.
- Make-it-mine feature to allow full personalization or locking of the user interface.

APPROVAL:





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- 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.
- 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).
- Trainings and guidances supporting materials easily accessible by scanning QR-Code with any mobile device.
- Automatic consumption visualization at the end of the cycle.

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

٠	1 of Trolley with tray rack,	20 GN 1/1,	PNC 922753
	63mm pitch		

Optional Accessories

PNC 920003	
PNC 920005	
PNC 922017	
PNC 922036	
PNC 922062	
PNC 922086	
PNC 922171	
PNC 922189	
PNC 922190	
PNC 922191	
PNC 922239	
PNC 922264	
PNC 922266	
PNC 922281	
PNC 922321	
	PNC 920005 PNC 922017 PNC 922036 PNC 922062 PNC 922086 PNC 922171 PNC 922189 PNC 922190 PNC 922190 PNC 922191 PNC 922239 PNC 922264 PNC 922264

 Kit universal skewer rack and 4 long skewers for Lenghtwise ovens 	PNC 922324	
 Universal skewer rack 	PNC 922326	
	PNC 922327	
 4 long skewers Volcano Smoker for lengthwise and	PNC 922327	
crosswise oven		4
Multipurpose hook	PNC 922348	
 Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 	PNC 922362	
Thermal cover for 20 GN 1/1 oven and blast chiller freezer	PNC 922365	
 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 SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process). 	PNC 922421	
 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 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 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	
 Trolley with tray rack, 15 GN 1/1, 84mm 	PNC 922683	
pitch		-
 Kit to fix oven to the wall 	PNC 922687	
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	
 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 oven	PNC 922730	
Exhaust hood without fan for 20 1/1GN oven	PNC 922735	
Holder for trolley handle (when trolley is in the oven) for 20 GN oven	PNC 922743	
 Tray for traditional static cooking, H=100mm 	PNC 922746	
 Double-face griddle, one side ribbed and one side smooth, 400x600mm 	PNC 922747	
• Trolley with tray rack, 20 GN 1/1, 63mm	PNC 922753	
pitch • Trolley with tray rack, 16 GN 1/1, 80mm	PNC 922754	
 pitch Banquet trolley with rack holding 54 plates for 20 GN 1/1 oven and blast 	PNC 922756	
chiller freezer, 74mm pitch		



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 Bakery/pastry trolley with rack holding 600x400mm grids for 20 GN 1/1 oven and blast chiller freezer, 80mm pitch (16 	PNC 922761	
runners)		
 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		
C25 Rinse & Descale Tabs, phosphate- free, phosphorous-free, maleic acid- free, 50 tabs bucket	PNC 0S2394	

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

Electric	
Default power corresponds to fa When supply voltage is declared performed at the average value. installed power may vary within t Circuit breaker required	I as a range the test is According to the country, the
Supply voltage: Electrical power max: Electrical power, default:	220-240 V/1 ph/50 Hz 1.8 kW 1.8 kW
Gas	
Total thermal load: Gas Power: Standard gas delivery: ISO 7/1 gas connection	143178 BTU (42 kW) 42 kW LPG, G31
diameter:	1" MNPT
Water:	
Inlet water temperature, max: Inlet water pipe size (CWI1,	30 °C
CWI2):	3/4"
Pressure, min-max:	1-6 bar
Chlorides: Conductivity:	<10 ppm >50 µS/cm
Drain "D":	50mm
Electrolux Professional recomm based on testing of specific wate Please refer to user manual for d information.	er conditions.
Installation:	
Clearance: Suggested clearance for	Clearance: 5 cm rear and right hand sides.
service access:	50 cm left hand side.
Capacity:	
Trays type: Max load capacity:	20 (GN 1/1) 100 kg
Key Information:	
Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Weight: Net weight:	Right Side 911mm 864mm 1794mm 268kg 268kg
Shipping weight: Shipping volume:	301 kg 1.83 m³

ISO Certificates

ISO Standards:

ISO 9001; ISO 14001; ISO 45001; ISO 50001







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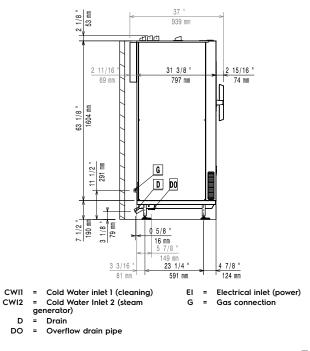
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72 3/4 " 1847 mm 70 5/8 " 1794 mm

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 12 1/2 318 mm 33 7/16 ' 1 1/4 '

Side



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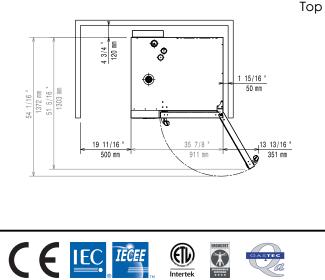
849 mm

31 mm

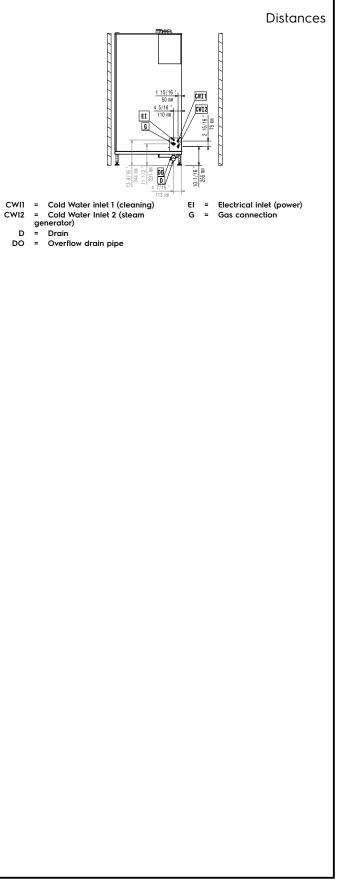
4 1/4 " 109 mm

1 1/4 "

31 mm



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