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 plugin 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 power function 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,	PNC 922753
63mm pitch	

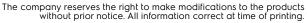
Optional Accessories

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Optional Accessories		
 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 grid - 1,2kg each), GN 1/1 	PNC 922036	
 AISI 304 stainless steel grid, GN 1/1 	PNC 922062	
 Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2 	PNC 922086	
• External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)	PNC 922171	
 Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm 	PNC 922189	
• Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC 922190	
• Baking tray with 4 edges in aluminum, 400x600x20mm	PNC 922191	
 Pair of frying baskets 	PNC 922239	
AISI 304 stainless steel bakery/pastry grid 400x600mm	PNC 922264	
 Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922266	
 USB probe for sous-vide cooking 	PNC 922281	
 Grease collection tray, GN 1/1, H=100 mm 	PNC 922321	

 Kit universal skewer rack and 4 long skewers for Lenghtwise ovens 	PNC 922324	
Universal skewer rack	PNC 922326	
 4 long skewers 	PNC 922327	
 Volcano Smoker for lengthwise and 	PNC 922338	
crosswise oven		_
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 Ovens 20GN 	PNC 922420	
 IoT module for OnE Connected and 	PNC 922421	
SkyDuo (one lot board per appliance - to connect oven to blast chiller for Cook&Chill process).		-
 Connectivity router (WiFi and LAN) 	PNC 922435	
• SkyDuo Kit - to connect oven and blast	PNC 922439	
chÍller 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	
-	PNC 922671	
Kit to convert from LPG to natural gas		_
Flue condenser for gas oven	PNC 922678	
 Trolley with tray rack, 15 GN 1/1, 84mm pitch 	PNC 922683	
 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 pitch 	PNC 922753	
 Trolley with tray rack, 16 GN 1/1, 80mm pitch 	PNC 922754	
 Banquet trolley with rack holding 54 plates for 20 GN 1/1 oven and blast chiller freezer, 74mm pitch 	PNC 922756	

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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 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		
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 (CWII,	30 °C	
CWI2): Pressure, min-max:	3/4" 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: 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 268 kg 268 kg	
Shipping weight:	301 kg	

ISO Certificates

ISO Standards:

ISO 9001; ISO 14001; ISO 45001; ISO 50001







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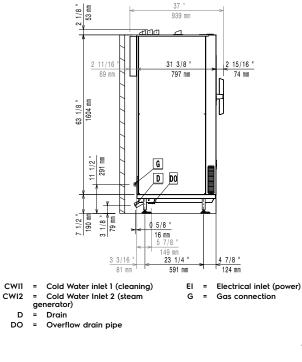


72 3/4 " 1847 mm 70 5/8 " 1794 mm

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 ' 849 mm 31 mm

Side

Тор



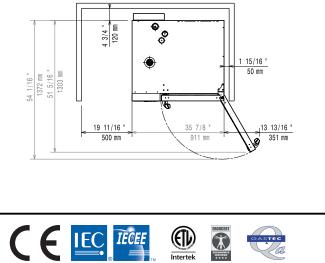
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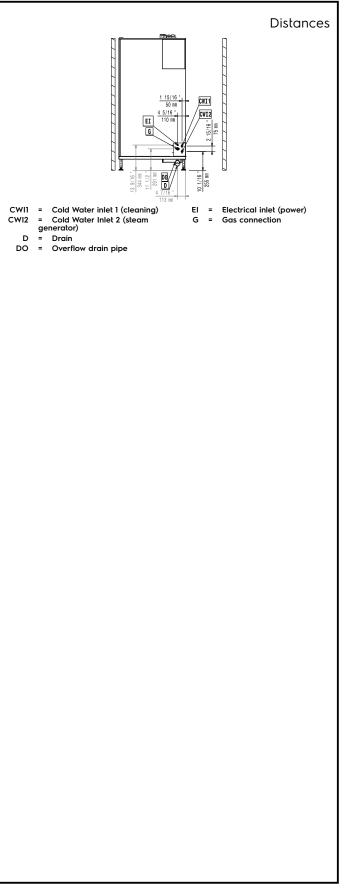
4 1/4 " 109 mm

1 1/4 "

31 mm



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