# 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	

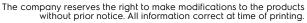
#### **Optional Accessories**

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Optional Accessories		
<ul> <li>Water filter with cartridge and flow meter for high steam usage (combi used mainly in steaming mode)</li> </ul>	PNC 920003	
<ul> <li>Water filter with cartridge and flow meter for medium steam usage</li> </ul>	PNC 920005	
<ul> <li>Pair of AISI 304 stainless steel grids, GN 1/1</li> </ul>	PNC 922017	
<ul> <li>Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922036	
<ul> <li>AISI 304 stainless steel grid, GN 1/1</li> </ul>	PNC 922062	
<ul> <li>Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2</li> </ul>	PNC 922086	
• External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)	PNC 922171	
<ul> <li>Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm</li> </ul>	PNC 922189	
• Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC 922190	
• Baking tray with 4 edges in aluminum, 400x600x20mm	PNC 922191	
<ul> <li>Pair of frying baskets</li> </ul>	PNC 922239	
AISI 304 stainless steel bakery/pastry grid 400x600mm	PNC 922264	
<ul> <li>Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922266	
<ul> <li>USB probe for sous-vide cooking</li> </ul>	PNC 922281	
<ul> <li>Grease collection tray, GN 1/1, H=100 mm</li> </ul>	PNC 922321	

<ul> <li>Kit universal skewer rack and 4 long skewers for Lenghtwise ovens</li> </ul>	PNC 922324	
Universal skewer rack	PNC 922326	
<ul> <li>4 long skewers</li> </ul>	PNC 922327	
<ul> <li>Volcano Smoker for lengthwise and</li> </ul>	PNC 922338	
crosswise oven		_
Multipurpose hook	PNC 922348	
<ul> <li>Grid for whole duck (8 per grid - 1,8kg each), GN 1/1</li> </ul>	PNC 922362	
<ul> <li>Thermal cover for 20 GN 1/1 oven and blast chiller freezer</li> </ul>	PNC 922365	
<ul> <li>Wall mounted detergent tank holder</li> </ul>	PNC 922386	
USB single point probe	PNC 922390	
<ul> <li>Quenching system update for SkyLine Ovens 20GN</li> </ul>	PNC 922420	
<ul> <li>IoT module for OnE Connected and</li> </ul>	PNC 922421	
SkyDuo (one lot board per appliance - to connect oven to blast chiller for Cook&Chill process).		-
<ul> <li>Connectivity router (WiFi and LAN)</li> </ul>	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		
<ul> <li>External connection kit for liquid detergent and rinse aid</li> </ul>	PNC 922618	
<ul> <li>Dehydration tray, GN 1/1, H=20mm</li> </ul>	PNC 922651	
<ul> <li>Flat dehydration tray, GN 1/1</li> </ul>	PNC 922652	
<ul> <li>Heat shield for 20 GN 1/1 oven</li> </ul>	PNC 922659	
<ul> <li>Kit to convert from natural gas to LPG</li> </ul>	PNC 922670	
-	PNC 922671	
Kit to convert from LPG to natural gas		_
Flue condenser for gas oven	PNC 922678	
<ul> <li>Trolley with tray rack, 15 GN 1/1, 84mm pitch</li> </ul>	PNC 922683	
<ul> <li>Kit to fix oven to the wall</li> </ul>	PNC 922687	
Adjustable wheels for 20 GN 1/1 and 20 GN 2/1 ovens	PNC 922701	
<ul> <li>4 flanged feet for 20 GN , 2", 100-130mm</li> </ul>	PNC 922707	
<ul> <li>Mesh grilling grid, GN 1/1</li> </ul>	PNC 922713	
<ul> <li>Probe holder for liquids</li> </ul>	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	
<ul> <li>Tray for traditional static cooking, H=100mm</li> </ul>	PNC 922746	
<ul> <li>Double-face griddle, one side ribbed and one side smooth, 400x600mm</li> </ul>	PNC 922747	
<ul> <li>Trolley with tray rack, 20 GN 1/1, 63mm pitch</li> </ul>	PNC 922753	
<ul> <li>Trolley with tray rack, 16 GN 1/1, 80mm pitch</li> </ul>	PNC 922754	
<ul> <li>Banquet trolley with rack holding 54 plates for 20 GN 1/1 oven and blast chiller freezer, 74mm pitch</li> </ul>	PNC 922756	

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<ul> <li>Bakery/pastry trolley with rack holding 600x400mm grids for 20 GN 1/1 oven and blast chiller freezer, 80mm pitch (16</li> </ul>	PNC 922761	
runners)		
<ul> <li>Banquet trolley with rack holding 45 plates for 20 GN 1/1 oven and blast chiller freezer, 90mm pitch</li> </ul>	PNC 922763	
<ul> <li>Kit compatibility for aos/easyline trolley (produced till 2019) with SkyLine/ Magistar 20 GN 1/1 combi oven</li> </ul>	PNC 922769	
<ul> <li>Kit compatibility for aos/easyline 20 GN oven with SkyLine/Magistar trolleys</li> </ul>	PNC 922771	
Water inlet pressure reducer	PNC 922773	
• Extension for condensation tube, 37cm	PNC 922776	
<ul> <li>Non-stick universal pan, GN 1/ 1, H=40mm</li> </ul>	PNC 925001	
<ul> <li>Non-stick universal pan, GN 1/1, H=60mm</li> </ul>	PNC 925002	
<ul> <li>Double-face griddle, one side ribbed and one side smooth, GN 1/1</li> </ul>	PNC 925003	
Aluminum grill, GN 1/1	PNC 925004	
<ul> <li>Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1</li> </ul>	PNC 925005	
<ul> <li>Flat baking tray with 2 edges, GN 1/1</li> </ul>	PNC 925006	
<ul> <li>Baking tray for 4 baguettes, GN 1/1</li> </ul>	PNC 925007	
<ul> <li>Potato baker for 28 potatoes, GN 1/1</li> </ul>	PNC 925008	
<ul> <li>Non-stick universal pan, GN 1/2, H=20mm</li> </ul>	PNC 925009	
<ul> <li>Non-stick universal pan, GN 1/2, H=40mm</li> </ul>	PNC 925010	
<ul> <li>Non-stick universal pan, GN 1/2, H=60mm</li> </ul>	PNC 925011	
Recommended Detergents		
<ul> <li>C25 Rinse &amp; Descale Tabs, phosphate- free, phosphorous-free, maleic acid- free, 50 tabs bucket</li> </ul>	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. <b>Circuit breaker required</b>		
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	
<b>Electrolux Professional</b> 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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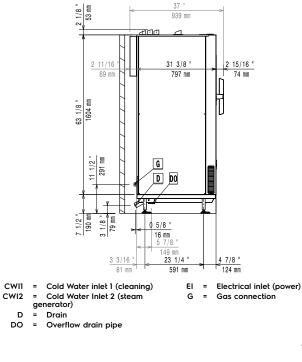


72 3/4 " 1847 mm 70 5/8 " 1794 mm

#### 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



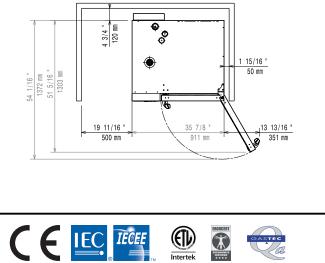
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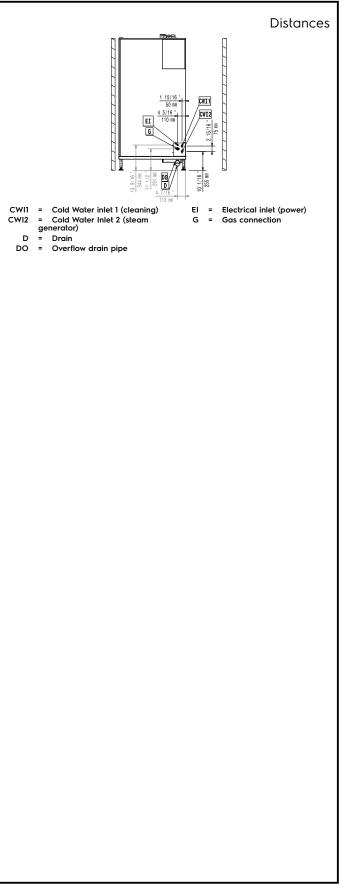
4 1/4 " 109 mm

1 1/4 "

31 mm



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