# **Electrolux**

**SkyLine Premium** Natural Gas Combi Oven 20GN1/1



ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		

#### Main Features

- Digital interface with LED backlight buttons with guided selection.
- Built-in steam generator for highly precise humidity and temperature control according to the chosen settings.
- Real humidity control based upon Lambda Sensor to automatically recognize quantity and size of food for consistent quality results.
- Dry, hot convection cycle (25 °C 300 °C): ideal for low humidity cooking.
- Combination cycle (25 °C 300 °C): combining convected heat and steam to obtain humidity controlled cooking environment, accelerating the cooking process and reducing weight loss.
- Low temperature Steam cycle (25 °C 99 °C): ideal for sous-vide, re-thermalization and delicate cookina.
- Steam cycle (100 °C): seafood and vegetables. High temperature steam (25 °C 130 °C).
- EcoDelta cooking: cooking with food probe maintaining preset temperature difference between the core of the food and the cooking chamber.
- Pre-set program for Regeneration, ideal for banqueting on plate or rethermalizing on tray.
- 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.
- 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.
- SkyClean: Automatic and built-in self cleaning system with integrated descale of the steam generator. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only).
- 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).
- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Capacity: 20 GN 1/1 trays.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory - contact the Company for more details).
- Supplied with n.1 tray rack 1/1GN, 63 mm pitch.
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness and temperature control thanks to a special design

#### APPROVAL:



- readv



of the chamber.









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#### 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.
- Seamless 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.

## **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.

## **Included Accessories**

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

#### **Optional Accessories**

Optional Accessories		
• External reverse osmosis filter for single tank Dishwashers with atmosphere boiler and Ovens	PNC 864388	
• Water softener with cartridge and flow meter (high steam usage)	PNC 920003	
<ul> <li>Water filter with cartridge and flow meter for 6 &amp; 10 GN 1/1 ovens (low- medium steam usage - less than 2hrs per day full steam)</li> </ul>	PNC 920004	
• Water softener with salt for ovens with automatic regeneration of resin	PNC 921305	
<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	
• AISI 304 stainless steel grid, GN 1/1	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	
<ul> <li>Baking tray with 4 edges in aluminum, 400x600x20mm</li> </ul>	PNC 922191	
<ul> <li>Pair of frying baskets</li> </ul>	PNC 922239	
<ul> <li>AISI 304 stainless steel bakery/pastry grid 400x600mm</li> </ul>	PNC 922264	
<ul> <li>Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922266	
<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> <li>Volcano Smoker for lengthwise and crosswise oven</li> </ul>	PNC 922327 PNC 922338	
<ul> <li>Multipurpose hook</li> <li>Grid for whole duck (8 per grid - 1,8kg each), GN 1/1</li> </ul>	PNC 922348 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><li>USB single point probe</li></ul>	PNC 922386 PNC 922390	
Quenching system update for SkyLine     Ovens 20GN	PNC 922420	
<ul> <li>IoT module for SkyLine ovens and blast chiller/freezers</li> </ul>	PNC 922421	
<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	
<ul> <li>Kit to convert from LPG to natural gas</li> </ul>	PNC 922671	
<ul> <li>Flue condenser for gas oven</li> </ul>	PNC 922678	
• Trolley with tray rack, 15 GN 1/1, 84mm	PNC 922683	
pitch • Kit to fix oven to the wall	PNC 922687	
<ul> <li>4 flanged feet for 20 GN , 2",</li> </ul>	PNC 922707	
100-130mm		
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		
<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	
<ul> <li>Bakery/pastry trolley with rack holding 600x400mm grids for 20 GN 1/1 oven and blast chiller freezer, 80mm pitch (16 runners)</li> </ul>	PNC 922761	
<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	
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	

#### SkyLine Premium Natural Gas Combi Oven 20GN1/1



•	<ul> <li>Non-stick universal pan, GN 1/1, H=40mm</li> </ul>	PNC 925001		Electric
•	<ul> <li>Non-stick universal pan, GN 1/1, H=60mm</li> </ul>	PNC 925002		Supply voltage: 217894 (ECOG201B2G1
•	<ul> <li>Double-face griddle, one side ribbed and one side smooth, GN 1/1</li> </ul>	PNC 925003		Electrical power, default
	Aluminum grill, GN 1/1	PNC 925004 PNC 925005		When supply voltage is a performed at the average
haml • Flat I • Bakir	hamburgers, GN 1/1 • Flat baking tray with 2 edges, GN 1/1	PNC 925006		Electrical power may vary Circuit breaker required
	Potato baker for 28 potatoes, GN 1/1	PNC 925008		Gas
	<ul> <li>Non-stick universal pan, GN 1/2, H=20mm</li> </ul>			Gas Power: Standard gas delivery:
•	<ul> <li>Non-stick universal pan, GN 1/2, H=40mm</li> </ul>	PNC 925010		ISO 7/1 gas connection diameter:
•	<ul> <li>Non-stick universal pan, GN 1/2, H=60mm</li> </ul>	PNC 925011		Total thermal load:
ļ	Recommended Detergents	nClectricck universal pan, GN 1/1, mPNC 925002Supply voltage: 217894 (ECOG20182-face griddle, one side ribbed e side smooth, GN 1/1PNC 925003Electrical power, defa Default power corresp. When supply voltage i performed at the aver installed power may v. Electrical power may v. 		
• C2 and Sky and wa wa	<ul> <li>C25 Rinse &amp; Descale tab 2in1 rinse aid and descaler in disposable tablets for Skyline ovens Professional 2in1 rinse aid and descaler in disposable tablets for new generation ovens with automatic washing system. Suitable for all types of water. Packaging: 1 drum of 50 30g tablets. each</li> </ul>	PNC 0S2394		CWI2": Pressure, bar min/max: Drain "D": Max inlet water supply temperature: Chlorides:
•	<ul> <li>C22 Cleaning Tab Disposable detergent tablets for SkyLine ovens Professional detergent for new generation ovens with automatic</li> </ul>	PNC 0S2395		Electrolux Professional in based on testing of spec Please refer to user many information.
	washing system. Suitable for all types of water. Packaging: 1 drum of 100 65g			Installation:
	tablets. each			Suggested clearance for
				Capacity:
				Key Information:

Electric	
Supply voltage: 217894 (ECOG201B2G1) Electrical power, default: Default power corresponds to fa 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:	54 kW Natural Gas G20 1" MNPT 184086 BTU (54 kW)
Water:	
Water inlet connections "CWI1- CWI2": Pressure, bar min/max: Drain "D": Max inlet water supply temperature: Chlorides: Conductivity: Electrolux Professional recomm based on testing of specific wate Please refer to user manual for or 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:	911 mm 864 mm 1794 mm 288 kg

Shipping volume: ISO Certificates

ISO Standards:

Shipping weight:

ISO 9001; ISO 14001; ISO 45001; ISO 50001

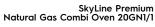
321 kg

1.83 m<sup>3</sup>



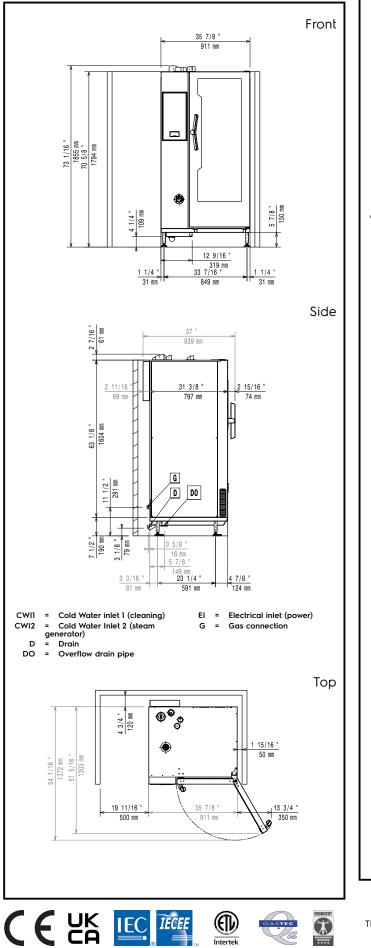


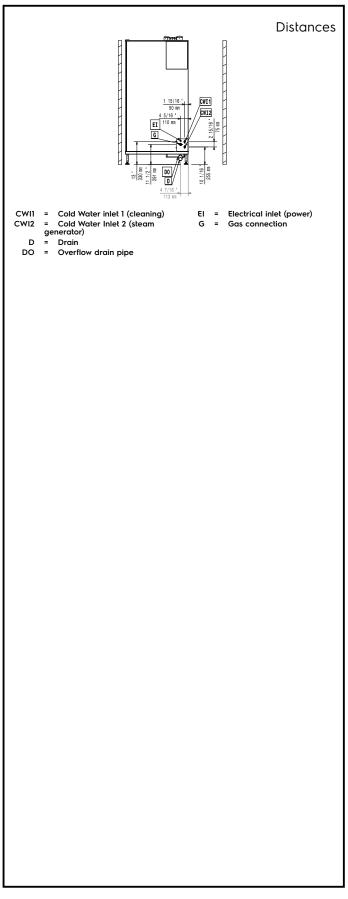






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