Electrolux

SkyLine PremiumS Natural Gas Combi Oven 20GN1/1



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

- High resolution full touch screen interface (translated in more than 30 languages) - color-
- Built-in steam generator for highly precise humidity and temperature control according to the chosen
- Real humidity control based upon Lambda Sensor to automatically recognize quantity and size of
- Dry, hot convection cycle (25 °C 300 °C): ideal
- 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

High temperature steam (25 °C - 130 °C).

Automatic mode including 9 food families (meat, poultry, fish, vegetables, pasta/rice, eggs, savory and sweet bakery, bread, dessert) with 100+ different pre-installed variants. Through Automatic Sensing Phase the oven optimizes the cooking process according to size, quantity and type of food loaded to achieve the selected cooking result. Real time overview of the cooking parameters. Possibility to personalize and save up

- Regeneration (ideal for banqueting on plate or

- Low Temperature Cooking (to minimize weight quality) Patented

- EcoDelta cooking, cooking with food probe maintaining preset temperature difference between the core of the food and the cooking

- Static Combi (to reproduce traditional cooking

- Dehydration cycles (ideal for drying fruits, vegetables, meats, seafood),

Food Safe Control (to automatically monitor safety of cooking process in compliance with HACCP hygienic standards) Patented US6818865B2

Advanced Food Safe Control (to drive the cooking with pasteurization factor).

- 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
- 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.

• OptiFlow air distribution system to achieve



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maximum performance in cooking eveness and temperature control thanks to a special design of the cooking chamber combined with high precision variable speed fan and venting valve.

- 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.
- 6-point multi sensor core temperature probe for maximum precision and food safety.
- Pictures upload for full customization of cooking cycles.
- Automatic fast cool down and pre-heat function.
- Reduced power function for customized slow cooking cycles.
- 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) and green functions to save energy, water, detergent and rinse aid. Also programmable with delayed start.
- 3 different chemical options available: solid, liquid (requires optional accessory), enzymatic.
- 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.
- 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.
- With SkyDuo the Oven and the Blast Chiller are connected to each other and communicate in order to guide the user through the cook&chill process optimizing time and efficiency (SkyDuo Kit available as 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).
- Trainings and guidances supporting materials easily accessible by scanning QR-Code with any mobile device.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Automatic consumption visualization at the end of the cycle.

Construction

- 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 (Registered Design at EPO).
- 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.
- Integrated spray gun with automatic retracting system for fast rinsing.
- 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.
- Supplied with n.1 tray rack 1/1GN, 63 mm pitch.

Included Accessories

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

Optional Accessories

Optional Accessories	
 Water softener with cartridge and flow meter (high steam usage) 	PNC 920003 🗅
 Water softener with salt for ovens with automatic regeneration of resin 	PNC 921305 🗅
Resin sanitizer for water softener (921305)	PNC 921306 🗆
Pair of AISI 304 stainless steel grids, GN 1/1	PNC 922017 🗆
 Pair of grids for whole chicken (8 per grid - 	PNC 922036
1,2kg each), GN 1/1	
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 	PNC 922264 🖵
400x600mm	
 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 🗅
Smoker for lengthwise and crosswise oven	PNC 922338 🗆
(4 kinds of smoker wood chips are available on request)	
Water nanofilter for 10 GN 2/1 & 20 GN 1/1 & 2/1 ovens	PNC 922344 🗅
• External reverse osmosis filter for ovens 10 GN 2/1 & 20 GN 1/1 & 2/1 ovens	PNC 922345 🗅
Multipurpose hook	PNC 922348 🗅
 Grid for whole duck (8 per grid - 1,8kg 	PNC 922362 🗖
each), GN 1/1	
Thermal cover for 20 GN 1/1 oven and blast chiller freezer	PNC 922365 🗅
 Wall mounted detergent tank holder 	PNC 922386 🗅
 External connection kit for liquid detergent 	PNC 922618 🗆
and rinse aid	
 Dehydration tray, GN 1/1, H=20mm 	PNC 922651 🗆
 Flat dehydration tray, GN 1/1 	PNC 922652 🗆
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PNC 930209 🗅

PNC 930210 🗅

PNC 930211 🗖 PNC 930212 🗖

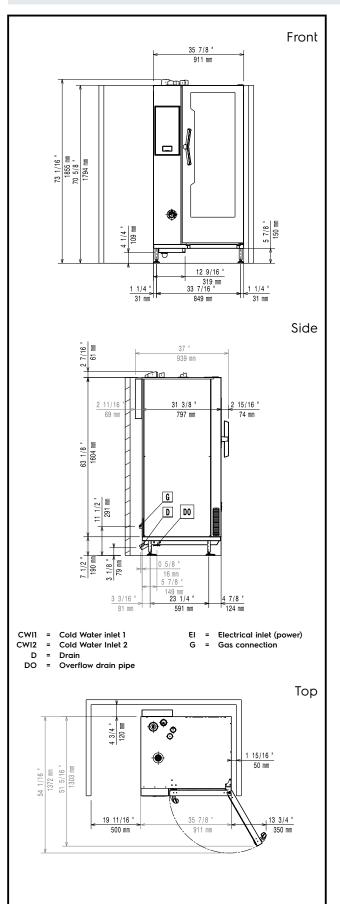
Heat shield for 20 GN 1/1 oven	PNC 922659	• Wood chips: oak, 450gr
		Wood chips: hickory, 450gr
 Kit to convert from natural gas to LPG 	PNC 922670 🗅	 Wood chips: maple, 450gr Wood chips: cherry, 450gr
• Kit to convert from LPG to natural gas	PNC 922671	
 Flue condenser for gas oven 	PNC 922678	
• Kit to fix oven to the wall	– PNC 922687 □	
• Wifi board (NIU)	PNC 922695	
• Mesh grilling grid, GN 1/1	PNC 922713	
Probe holder for liquids	PNC 922714	
 Exhaust hood with fan for 20 GN 1/1 oven 	□ PNC 922730 □	
Exhaust hood without fan for 20 1/1GN oven	PNC 922735	
 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 ■	
 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 TROLLEYS (PRODUCED TILL 2019) WITH SKYLINE/MAGISTAR COMBI OVENS 20GN1/1	PNC 922769	
KIT COMPATIBILITY FOR AOS/ EASYLINE OVENS 20GN WITH SKYLINE/MAGISTAR TROLLEYS	PNC 922771	
PRESSURE REDUCER	PNC 922773	
 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	PNC 925003	
and one side smooth, GN 1/1 • 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 🗆	



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Electric	
Supply voltage: 217784 (ECOG201T2G0) 225764 (ECOG201T2G6) Electrical power, default: Circuit breaker required	220-240 V/1 ph/50 Hz 220-230 V/1 ph/60 Hz 1.8 kW
Gas	
Gas Power: Standard gas delivery: ISO 7/1 gas connection diameter: LPG: Total thermal load:	54 kW Natural Gas G20 1" MNPT 217344 BTU (54 kW)
Water:	
Water inlet connections "CWI1- CWI2": Pressure, bar min/max: Drain "D": Max inlet water supply temperature: Chlorides: Conductivity: Electrolux recommends the use of testing of specific water condition Please refer to user manual for de information. Installation:	is. Itailed water quality
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:	Right Side 911 mm

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 - 1/1 Gastronorm 100 kg
Key Information:	
Door hinges:	Right Side
External dimensions, Width:	911 mm
External dimensions, Height:	1794 mm
External dimensions, Depth:	864 mm
Weight:	340 kg
Net weight:	340 kg
Shipping weight:	360 kg
Shipping volume:	1.83 m ³



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