# **Electrolux**

### SkyLine PremiumS Natural Gas Combi Oven 10GN2/1

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	



- Cooking modes: Automatic (9 food families with 100+ different pre-installed variants); Programs (a maximum of 1000 recipes can be stored and organized in 16 different categories); Manual (steam, combi and convection cycles); Specialistic Cycles (regeneration, Low Temperature Cooking, proving, EcoDelta, Sous-Vide, Static-Combi, Pasteurization of pasta, dehydration, Food Safe Control and Advanced Food Safe Control)

- Special functions: MultiTimer cooking, Plan-n-Save to cut running costs, Make-it-Mine to customize interface, SkyHub to customize homepage, agenda MyPlanner, SkyDuo connection to SkyLine ChillerS, automatic backup mode to avoid downtime

- USB port to download HACCP data, programs and settings. Connectivity ready - 6-point multi sensor core temperature probe
- Double glass door with LED lights
- Stainless steel construction throughout
- Supplied with n.1 tray rack 2/1 GN, 67 mm pitch

#### Main Features

- Built-in steam generator for highly precise humidity and temperature control according to the chosen settinas
- 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).

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 to 70 variants per family.

Cycles+: - Regeneration (ideal for banqueting on plate or rethermalizing on tray),

- Low Temperature Cooking (to minimize weight loss and maximize food quality) Patented US7750272B2 and related family,

- Proving cycle,

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

- Static Combi (to reproduce traditional cooking from static oven),

- Pasteurization of pasta,

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 and related family, - 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 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.
- 6-point multi sensor core temperature probe for maximum precision and food safety.
- Pictures upload for full customization of cooking

#### APPROVAL:



- Sous-vide 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).
- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plug-in sous-vide probe (optional
- accessory).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Capacity: 10 GN 2/1 or 20 GN 1/1 travs.
- 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.
- Integrated spray gun with automatic retracting system for fast rinsing.
- IPX 5 spray water protection certification for easy cleaning.
- Supplied with n.1 tray rack 2/1 GN, 67 mm pitch.

#### 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.
- 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 (requires 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.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory - contact the Company for more details).

#### 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 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.

- 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.
- Zero Waste provides chefs with useful tips for minimizing food waste.
- Zero Waste is a library of Automatic recipes that aims to:
- -give a second life to raw food close to expiration date (e. g.: from milk to yogurt)
- -obtain genuine and tasty dishes from overripe fruit/ vegetables (usually considered not appropriate for sale)
- -promote the use of typically discarded food items (e.g.: carrot peels).
- Energy Star 2.0 certified product.

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Optional Accessories			
• External reverse osmosis filter for single tank Dishwashers with atmosphere boiler and Ovens	PNC 864388		
<ul> <li>Water filter with cartridge and flow meter for high steam usage (combi used mainly in steaming mode)</li> </ul>	PNC 920003		
• Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day)	PNC 920004		
<ul> <li>Wheel kit for 6 &amp; 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one)</li> </ul>	PNC 922003		
Pair of AISI 304 stainless steel grids, GN 1/1	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> <li>AISI 304 stainless steel grid, GN 2/1</li> <li>External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)</li> </ul>	PNC 922062 PNC 922076 PNC 922171		
<ul> <li>Pair of AISI 304 stainless steel grids, GN 2/1</li> </ul>	PNC 922175		
<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> <li>AISI 304 stainless steel bakery/pastry grid 400x600mm</li> </ul>	PNC 922239 PNC 922264		
<ul> <li>Double-step door opening kit</li> </ul>	PNC 922265		
<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> <li>Kit universal skewer rack and 6 short skewers for Lengthwise and Crosswise ovens</li> </ul>	PNC 922281 PNC 922325		
<ul> <li>Universal skewer rack</li> <li>6 short skewers</li> <li>Multipurpose hook</li> <li>4 flanged feet for 6 &amp; 10 GN , 2", 100-130mm</li> <li>Grease collection tray, GN 2/1, H=60</li> </ul>	PNC 922326 PNC 922328 PNC 922348 PNC 922351 PNC 922357		
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•	Grid for whole duck (8 per grid - 1,8kg each), GN 1/1	PNC 922362	
•	Thermal cover for 10 GN 2/1 oven and blast chiller freezer	PNC 922366	
•	Tray support for 6 & 10 GN 2/1 disassembled open base	PNC 922384	
•	Wall mounted detergent tank holder	PNC 922386	
	USB single point probe	PNC 922390	
•	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) (only for 217783)	PNC 922435	
•	Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve with pipe for drain)	PNC 922438	
•	SkyDuo Kit - to connect oven and blast chiller freezer for Cook&Chill process. The kit includes 2 boards and cables. Not for OnE Connected	PNC 922439	
•	Tray rack with wheels 10 GN 2/1, 65mm pitch	PNC 922603	
•	Tray rack with wheels, 8 GN 2/1, 80mm pitch	PNC 922604	
•	Slide-in rack with handle for 6 & 10 GN 2/1 oven	PNC 922605	
•	Bakery/pastry tray rack with wheels 400x600mm for 10 GN 2/1 oven and blast chiller freezer, 80mm pitch (8 runners)	PNC 922609	
•	Open base with tray support for 6 & 10 GN 2/1 oven	PNC 922613	
•	Cupboard base with tray support for 6 & 10 GN 2/1 oven (only for 217783)	PNC 922616	
•	External connection kit for liquid detergent and rinse aid	PNC 922618	
•	Stacking kit for 6 GN 2/1 oven placed on gas 6 GN 2/1 oven	PNC 922625	
•	Trolley for slide-in rack for 10 GN 2/1 oven and blast chiller freezer	PNC 922627	
•	Trolley for mobile rack for 6 GN 2/1 on 6 or 10 GN 2/1 ovens	PNC 922631	
•	Stainless steel drain kit for 6 & 10 GN oven, dia=50mm	PNC 922636	
•	Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637	
•	Trolley with 2 tanks for grease collection	PNC 922638	
•	Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)	PNC 922639	
•	Banquet rack with wheels holding 51 plates for 10 GN 2/1 oven and blast chiller freezer, 75mm pitch	PNC 922650	
	Dehydration tray, GN 1/1, H=20mm	PNC 922651	
	Flat dehydration tray, GN 1/1	PNC 922652	
•	Open base for 6 & 10 GN 2/1 oven, disassembled - NO accessory can be fitted with the exception of 922384	PNC 922654	
	Heat shield for 10 GN 2/1 oven	PNC 922664	
•	Heat shield-stacked for ovens 6 GN 2/1 on 10 GN 2/1	PNC 922667	
	Kit to convert from natural gas to LPG Kit to convert from LPG to natural gas	PNC 922670 PNC 922671	

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<ul> <li>Flue condenser for gas oven</li> </ul>	PNC	922678	
<ul> <li>Kit to fix oven to the wall</li> </ul>	PNC	922687	
<ul> <li>Tray support for 6 &amp; 10 GN 2/1 oven base</li> </ul>	PNC	922692	
<ul> <li>4 adjustable feet with black cover for 6 &amp; 10 GN ovens, 100-115mm</li> </ul>	PNC	922693	
<ul> <li>Detergent tank holder for open base</li> </ul>	PNC	922699	
Mesh grilling grid, GN 1/1	PNC	922713	
<ul> <li>Probe holder for liquids</li> </ul>	PNC	922714	
• Exhaust hood with fan for 6 & 10 GN 2/1 GN ovens	PNC	922729	
• Exhaust hood with fan for stacking 6+6 or 6+10 GN 2/1 ovens	PNC	922731	
<ul> <li>Exhaust hood without fan for 6&amp;10x2/1 GN oven</li> </ul>	PNC	922734	
• Exhaust hood without fan for stacking 6+6 or 6+10 GN 2/1 ovens	PNC	922736	
<ul> <li>4 high adjustable feet for 6 &amp; 10 GN ovens, 230-290mm</li> </ul>	PNC	922745	
<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 for grease collection kit</li> </ul>	PNC	922752	
Water inlet pressure reducer	PNC	922773	
• Extension for condensation tube, 37cm	PNC	922776	
<ul> <li>Non-stick universal pan, GN 1/1, H=20mm</li> </ul>	PNC	925000	
<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	
• Flat baking tray with 2 edges, GN 1/1	PNC	925006	
<ul> <li>Potato baker for 28 potatoes, GN 1/1</li> </ul>	PNC	925008	
<ul> <li>Compatibility kit for installation on previous base GN 2/1</li> </ul>	PNC	930218	
Recommended Detergents			
C25 Rinse & Descale Tabs, 50 tabs     bucket	PNC	0S2394	
COO Classing Tales about als free 100	DNC	000705	

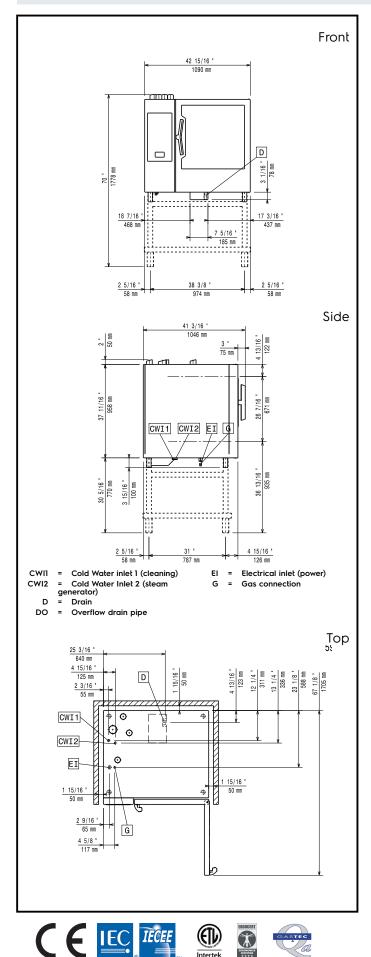
• C22 Cleaning Tabs, phosphate-free, 100 PNC 0S2395 🛛 🕒 bags bucket

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Electric				
Supply voltage: 217783 (ECOG102T2G0) 225763 (ECOG102T2G6) Electrical power, default: Default power corresponds to fac When supply voltage is declared performed at the average value. installed power may vary within t Electrical power max.: Circuit breaker required	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:	47 kW Natural Gas G20 1/2" MNPT 160223 BTU (47 kW)			
Water:				
Water inlet connections "CWI1- CWI2": Pressure, bar min/max: Drain "D":	3/4" 1-6 bar 50mm			
Max inlet water supply temperature: Chlorides: Conductivity: Electrolux Professional recomm based on testing of specific wate Please refer to user manual for de 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:	10 - 2/1 Gastronorm 100 kg			

Key Information:

Door hinges:

External dimensions, Width: 1090 mm External dimensions, Depth: 971 mm External dimensions, Height: 1058 mm Net weight: 198 kg Shipping weight: 223 kg Shipping volume: 217783 (ECOG102T2G0) 1.59 m<sup>3</sup> 225763 (ECOG102T2G6) 1.58 m<sup>3</sup> **ISO Certificates** 

**ISO Standards:** 

ISO 9001; ISO 14001; ISO 45001; ISO 50001

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