# **Electrolux**

## SkyLine PremiumS Electric Combi Oven 6GN2/1

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SkyLine PremiumS Combi Boiler Oven with touch screen control, 6x2/1GN, electric, 3 cooking modes (automatic, recipe program, manual), automatic cleaning, boiler in AISI 316

#### **Short Form Specification**

#### Item No.

Combi oven with high resolution full touch screen interface, multilanguage - Built-in steam generator (in s/s 316L) with real humidity control based upon Lambda Sensor

- OptiFlow air distribution system to achieve maximum performance with 7 fan speed levels

- SkyClean: Automatic and built-in self cleaning system with integrated descale of the steam generator. 5 automatic cycles (soft, medium, strong, extra strong, rinseonly) and green functions to save energy, water, detergent and rinse aid

- 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.

## ITEM # MODEL # NAME # SIS # AIA #

#### 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 (101 °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,

- Sous-vide cooking,

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

- Pasteurization of pasta,

Dehydration cycle (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 grouped in 16 different categories to better organize the menu. 16-step cooking programs also available.
- MultiTimer function to manage up to 60 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.

APPROVAL:





• Automatic fast cool down and pre-heat function.

Electrolux

- 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: 6 GN 2/1 or 12 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.
- Integrated spray gun with automatic retracting system for fast rinsing.
- IPX5 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.
- Pictures upload for full customization of cooking cycles.
- 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).
- 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 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.

#### **Optional Accessories**

 External reverse osmosis filter for single PNC 864388 tank Dishwashers with atmosphere boiler and Ovens • Water filter with cartridge and flow PNC 920004 meter for low steam usage (less than 2 hours of full steam per day) Water filter with cartridge and flow PNC 920005 meter for medium steam usage Wheel kit for 6 & 10 GN 1/1 and 2/1 GN PNC 922003 oven base (not for the disassembled one) Pair of AISI 304 stainless steel grids, PNC 922017 GN 1/1 Pair of grids for whole chicken (8 per PNC 922036 grid - 1,2kg each), GN 1/1 AISI 304 stainless steel grid, GN 1/1 PNC 922062 AISI 304 stainless steel grid, GN 2/1 PNC 922076 PNC 922171 External side spray unit (needs to be mounted outside and includes support to be mounted on the oven) Pair of AISI 304 stainless steel grids, PNC 922175 GN 2/1 Baking tray for 5 baguettes in PNC 922189 perforated aluminum with silicon coating, 400x600x38mm • Baking tray with 4 edges in perforated PNC 922190 aluminum, 400x600x20mm PNC 922191 Baking tray with 4 edges in aluminum, 400x600x20mm PNC 922239 • Pair of frying baskets • AISI 304 stainless steel bakery/pastry PNC 922264 grid 400x600mm PNC 922265 Double-step door opening kit Grid for whole chicken (8 per grid -PNC 922266 • 1,2kg each), GN 1/1 PNC 922281 USB probe for sous-vide cooking Kit universal skewer rack and 6 short PNC 922325 skewers for Lengthwise and Crosswise ovens PNC 922326 Universal skewer rack PNC 922328 6 short skewers PNC 922338 Volcano Smoker for lengthwise and crosswise oven Multipurpose hook PNC 922348 4 flanged feet for 6 & 10 GN , 2", PNC 922351 100-130mm Grease collection tray, GN 2/1, H=60 PNC 922357 mm Grid for whole duck (8 per grid - 1,8kg PNC 922362 each), GN 1/1

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PNC 922692

•	Tray support for 6 & 10 GN 2/1 disassembled open base	PNC 922384		<ul> <li>Tray support for 6 &amp; 10 GN 2/1 oven base</li> </ul>
	Wall mounted detergent tank holder	PNC 922386		<ul> <li>4 adjustable feet with black cover for &amp; 10 GN ovens, 100-115mm</li> </ul>
	USB single point probe	PNC 922390		<ul> <li>Detergent tank holder for open base</li> </ul>
•	IoT module for OnE Connected and SkyDuo (one IoT board per appliance -	PNC 922421		<ul> <li>Tray rack with wheels, 6 GN 2/1, 65mi pitch</li> </ul>
	to connect oven to blast chiller for Cook&Chill process).			<ul> <li>Mesh grilling grid, GN 1/1</li> </ul>
_	•	DNC 000/75		<ul> <li>Probe holder for liquids</li> </ul>
	Connectivity router (WiFi and LAN)	PNC 922435		•
•	Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve with pipe for drain)	PNC 922438		<ul> <li>Odour reduction hood with fan for 6 10 GN 2/1 electric ovens</li> </ul>
	SkyDuo Kit - to connect oven and blast	DNC 022/30		<ul> <li>Odour reduction hood with fan for 6+ or 6+10 GN 2/1 electric ovens</li> </ul>
•	chiller freezer for Cook&Chill process. The kit includes 2 boards and cables.	1100 722407		<ul> <li>Condensation hood with fan for 6 &amp; 1 GN 2/1 electric oven</li> </ul>
	Not for OnE Connected Slide-in rack with handle for 6 & 10 GN	PNC 922605		Condensation hood with fan for     stacking 6+6 or 6+10 GN 2/1 electric
	2/1 oven		-	stacking 6+6 or 6+10 GN 2/1 electric ovens
	Tray rack with wheels, 5 GN 2/1, 80mm pitch	PNC 922611		<ul> <li>Exhaust hood with fan for 6 &amp; 10 GN : GN ovens</li> </ul>
•	Open base with tray support for 6 & 10 GN 2/1 oven	PNC 922613		<ul> <li>Exhaust hood with fan for stacking 6<sup>+</sup> or 6+10 GN 2/1 ovens</li> </ul>
•	Cupboard base with tray support for 6 & 10 GN 2/1 oven	PNC 922616		<ul> <li>Exhaust hood without fan for 6&amp;10x2, GN oven</li> </ul>
•	Hot cupboard base with tray support for 6 & 10 GN 2/1 oven holding GN 2/1	PNC 922617		<ul> <li>Exhaust hood without fan for stacking 6+6 or 6+10 GN 2/1 ovens</li> </ul>
•	trays External connection kit for liquid	PNC 922618		<ul> <li>4 high adjustable feet for 6 &amp; 10 GN ovens, 230-290mm</li> </ul>
	detergent and rinse aid Stacking kit for 6 GN 2/1 oven placed	PNC 922621		<ul> <li>Tray for traditional static cooking, H=100mm</li> </ul>
	on electric 10 GN 2/1 oven			<ul> <li>Double-face griddle, one side ribbed</li> </ul>
•	Trolley for slide-in rack for 10 GN 2/1 oven and blast chiller freezer	PNC 922627		<ul><li>and one side smooth, 400x600mm</li><li>Trolley for grease collection kit</li></ul>
•	Trolley for mobile rack for 2 stacked 6	PNC 922629		
	GN 2/1 ovens on riser			Water inlet pressure reducer
•	Trolley for mobile rack for 6 GN 2/1 on 6 or 10 GN 2/1 ovens	PNC 922631		<ul> <li>Kit for installation of electric power peak management system for 6 &amp; 10 GN Oven</li> </ul>
•	Riser on feet for stacked 2x6 GN 1/1 ovens	PNC 922633		<ul> <li>Extension for condensation tube, 37c</li> </ul>
•	Riser on wheels for stacked 2x6 GN 2/1	PNC 922634		<ul> <li>Non-stick universal pan, GN 1/1, H=20mm</li> </ul>
•	ovens, height 250mm Stainless steel drain kit for 6 & 10 GN	PNC 922636		<ul> <li>Non-stick universal pan, GN 1/ 1, H=40mm</li> </ul>
	oven, dia=50mm	PNC 922637		<ul> <li>Non-stick universal pan, GN 1/1,</li> </ul>
•	Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922037		H=60mm
•	Trolley with 2 tanks for grease collection	PNC 922638		<ul> <li>Double-face griddle, one side ribbec and one side smooth, GN 1/1</li> </ul>
•	Grease collection kit for GN 1/1-2/1	PNC 922639		• Aluminum grill, GN 1/1
	open base (2 tanks, open/close device for drain)			• Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1
•	Wall support for 6 GN 2/1 oven	PNC 922644		• Flat baking tray with 2 edges, GN 1/1
•	Dehydration tray, GN 1/1, H=20mm	PNC 922651		<ul> <li>Potato baker for 28 potatoes, GN 1/1</li> </ul>
	Flat dehydration tray, GN 1/1	PNC 922652		Compatibility kit for installation on
	Open base for 6 & 10 GN 2/1 oven,	PNC 922654		previous base GN 2/1
	disassembled - NO accessory can be fitted with the exception of 922384	1110 / 2200 1		Recommended Detergents
•	Heat shield for 6 GN 2/1 oven	PNC 922665		<ul> <li>C25 Rinse &amp; Descale Tabs, phosphat free, phosphorous-free, maleic acid-</li> </ul>
	Heat shield-stacked for ovens 6 GN 2/1 on 6 GN 2/1	PNC 922666		free, 50 tabs bucket
•	Heat shield-stacked for ovens 6 GN 2/1 on 10 GN 2/1	PNC 922667		<ul> <li>C22 Cleaning Tabs, phosphate-free, phosphorous-free, 100 bags bucket</li> </ul>
•	Fixed tray rack, 5 GN 2/1, 85mm pitch	PNC 922681		
•	Kit to fix oven to the wall	PNC 922687		

en/close device			<ul> <li>Frying pan for 8 eggs, pancake hamburgers, GN 1/1</li> </ul>
′1 oven , H=20mm N 1/1 N 2/1 oven,	PNC 922644 PNC 922651 PNC 922652 PNC 922654		<ul> <li>Flat baking tray with 2 edges, 0</li> <li>Potato baker for 28 potatoes, 0</li> <li>Compatibility kit for installation previous base GN 2/1</li> </ul>
essory can be of 922384		_	Recommended Deterge
oven ovens 6 GN 2/1	PNC 922665 PNC 922666		C25 Rinse & Descale Tabs, pho free, phosphorous-free, maleic free, 50 tabs bucket
ovens 6 GN 2/1	PNC 922667		<ul> <li>C22 Cleaning Tabs, phosphate phosphorous-free, 100 bags but</li> </ul>
1, 85mm pitch	PNC 922681		

• Kit to fix oven to the wall PNC 922687



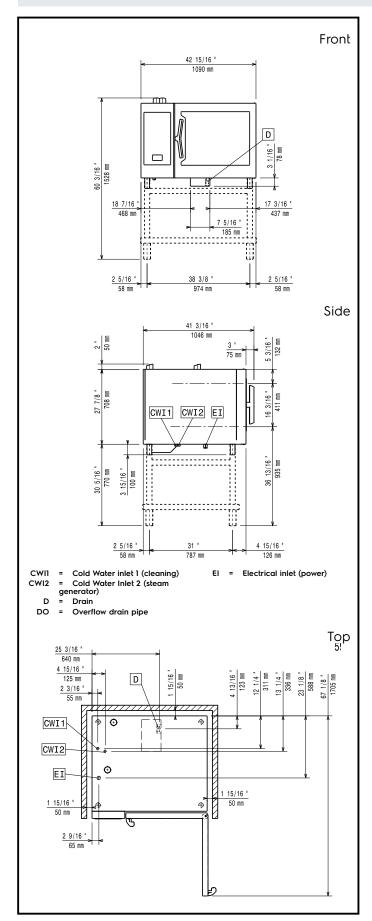
	base		
•	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693	
•	Detergent tank holder for open base	PNC 922699	
	Tray rack with wheels, 6 GN 2/1, 65mm pitch	PNC 922700	
•	Mesh grilling grid, GN 1/1	PNC 922713	
٠	Probe holder for liquids	PNC 922714	
•	Odour reduction hood with fan for 6 & 10 GN 2/1 electric ovens	PNC 922719	
•	Odour reduction hood with fan for 6+6 or 6+10 GN 2/1 electric ovens	PNC 922721	
	Condensation hood with fan for 6 & 10 GN 2/1 electric oven	PNC 922724	
•	Condensation hood with fan for stacking 6+6 or 6+10 GN 2/1 electric ovens	PNC 922726	
•	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	
	Exhaust hood without fan for 6&10x2/1 GN oven	PNC 922734	
	Exhaust hood without fan for stacking 6+6 or 6+10 GN 2/1 ovens	PNC 922736	
	4 high adjustable feet for 6 & 10 GN ovens, 230-290mm	PNC 922745	
	Tray for traditional static cooking, H=100mm	PNC 922746	
	Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC 922747	
	Trolley for grease collection kit	PNC 922752	
	Water inlet pressure reducer	PNC 922773	
•	Kit for installation of electric power peak management system for 6 & 10 GN Oven	PNC 922774	
•	Extension for condensation tube, 37cm	PNC 922776	
•	Non-stick universal pan, GN 1/1, H=20mm	PNC 925000	
	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	
	Potato baker for 28 potatoes, GN 1/1	PNC 925008	
•	Compatibility kit for installation on previous base GN 2/1	PNC 930218	
R	ecommended Detergents		
	C25 Rinse & Descale Tabs, phosphate- free, phosphorous-free, maleic acid-	PNC 0S2394	
-	free, 50 tabs bucket	PNC 0S2395	
•	C22 Cleaning Tabs, phosphate-free, phosphorous-free, 100 bags bucket	FINC 032373	

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## Electrolux PROFESSIONAL

### SkyLine PremiumS Electric Combi Oven 6GN2/1



ERGOCERT

Intertek

CE IEC IEC

#### Electric

clectric	
Default power corresponds to fa When supply voltage is declared performed at the average value installed power may vary within Circuit breaker required Supply voltage: Electrical power, max: Electrical power, default:	d as a range the test is According to the country, the
Water:	
Inlet water temperature, max: Inlet water pipe size (CWI1, CWI2): Pressure, min-max: Chlorides: Conductivity: Drain "D": Electrolux Professional recomm based on testing of specific water Please refer to user manual for or information.	er conditions.
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:	6 (GN 2/1) 60 kg
Key Information:	
Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Weight: Net weight: Shipping weight: Shipping volume:	Right Side 1090 mm 971 mm 808 mm 158 kg 158 kg 181 kg 1.28 m <sup>3</sup>
ISO Certificates	
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001

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