

## SkyLine Premium Electric Combi Oven 6GN1/ **Green Versio**

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## **Short Form Specification**

#### Item No.

Combi oven with high resolution full touch screen interface, multilanguage - Built-in steam generator 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 gutomatic 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
- Triple-glass door with double LED lights line - Stainless steel construction throughout
- Supplied with n.1 tray rack 1/1GN, 67mm pitch

### Main Features

ITEM #

- 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,

- Sous-vide cooking,

- 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:





## **SkyLine PremiumS** Electric Combi Oven 6GN1/1, Green Version

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: 6 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

- LED lights for the cooking chamber with blink function alerts to help users coordinate tasks.
- Triple thermo-glazed door with 2 hinged inside panels for easy cleaning and double LED lights line.
- 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 1/1 GN, 67 mm pitch.

### User Interface & Data Management

- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- 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).
- 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.
- 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

- Reduced powerfunction for customized slow cooking cycles.
- 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).
- 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.
- Energy Star 2.0 certified product.
- 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).

# **Optional Accessories**

- External reverse osmosis filter for single PNC 864388 tank Dishwashers with atmosphere boiler and Ovens
- Water softener with cartridge and flow PNC 920003 meter (high steam usage)
- Water filter with cartridge and flow PNC 920004 meter for 6 & 10 GN 1/1 ovens (lowmedium steam usage - less than 2hrs per day full steam)
- Water softener with salt for ovens with PNC 921305 automatic regeneration of resin
- 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 grid - 1,2kg each), GN 1/1 PNC 922036
- PNC 922062 AISI 304 stainless steel grid, GN 1/1 • Grid for whole chicken (4 per grid -PNC 922086
- 1,2kg each), GN 1/2 External side spray unit (needs to be PNC 922171 mounted outside and includes support to be mounted on the oven)
- 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 Baking tray with 4 edges in aluminum, PNC 922191 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
- USB probe for sous-vide cooking
- Grease collection tray, GN 1/1, H=100
- PNC 922321 mm PNC 922324 Kit universal skewer rack and 4 long skewers for Lenghtwise ovens
- Universal skewer rack PNC 922326 4 long skewers PNC 922327
- Volcano Smoker for lengthwise and PNC 922338 crosswise oven

## SkyLine PremiumS Electric Combi Oven 6GN1/1, Green Version

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PNC 922281





# SkyLine PremiumS Electric Combi Oven 6GN1/1, Green Version

PNC 922651

PNC 922652

PNC 922653

<ul> <li>Multipurpose hook</li> </ul>	PNC 922348		• Dehydration tray, GN 1/1, H=20mm
<ul> <li>4 flanged feet for 6 &amp; 10 GN , 2", 100, 170mm</li> </ul>	PNC 922351		• Flat dehydration tray, GN 1/1
100-130mm • Grid for whole duck (8 per grid - 1,8kg each), GN 1/1	PNC 922362		<ul> <li>Open base for 6 &amp; 10 GN 1/1 oven, disassembled - NO accessory can l fitted with the exception of 922382</li> </ul>
Tray support for 6 & 10 GN 1/1 disassembled open base	PNC 922382		<ul> <li>Bakery/pastry rack kit for 6 GN 1/1 o with 5 racks 400x600mm and 80mm</li> </ul>
Wall mounted detergent tank holder	PNC 922386		pitch
USB single point probe	PNC 922390		<ul> <li>Stacking kit for 6 GN 1/1 combi over 15&amp;25kg blast chiller/freezer crossw</li> </ul>
<ul> <li>IoT module for OnE Connected and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for</li> </ul>	PNC 922421		<ul> <li>Heat shield for stacked ovens 6 GN on 6 GN 1/1</li> </ul>
Cook&Chill process).			<ul> <li>Heat shield for stacked ovens 6 GN on 10 GN 1/1</li> </ul>
Connectivity router (WiFi and LAN)	PNC 922435		Heat shield for 6 GN 1/1 oven
<ul> <li>Grease collection kit for ovens GN 1/1 &amp; 2/1 (2 plastic tanks, connection valve with pipe for drain)</li> </ul>	PNC 922438		• Compatibility kit for installation of 6 1/1 electric oven on previous 6 GN 1
SkyDuo Kit - to connect oven and blast	PNC 922439		electric oven (old stacking kit 92231 also needed)
chiller freezer for Cook&Chill process. The kit includes 2 boards and cables. Not for OnE Connected			<ul> <li>Fixed tray rack for 6 GN 1/1 and 400x600mm grids</li> </ul>
<ul> <li>Tray rack with wheels, 6 GN 1/1, 65mm</li> </ul>	PNC 922600		Kit to fix oven to the wall
pitch			<ul> <li>Tray support for 6 &amp; 10 GN 1/1 oven base</li> </ul>
<ul> <li>Tray rack with wheels, 5 GN 1/1, 80mm pitch</li> </ul>	PNC 922606		<ul> <li>4 adjustable feet with black cover for</li> </ul>
<ul> <li>Bakery/pastry tray rack with wheels</li> </ul>	PNC 922607		& 10 GN ovens, 100-115mm
400x600mm for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5 runners)			<ul> <li>Detergent tank holder for open bas</li> <li>Bakery/pastry runners 400x600mm 6 &amp; 10 GN 1/1 oven base</li> </ul>
• Slide-in rack with handle for 6 & 10 GN	PNC 922610		Wheels for stacked ovens
<ul> <li>1/1 oven</li> <li>Open base with tray support for 6 &amp; 10 GN 1/1 oven</li> </ul>	PNC 922612		<ul> <li>Mesh grilling grid, GN 1/1</li> <li>Probe holder for liquids</li> </ul>
<ul> <li>Cupboard base with tray support for 6 &amp; 10 GN 1/1 oven</li> </ul>	PNC 922614		<ul> <li>Odour reduction hood with fan for 6 10 GN 1/1 electric ovens</li> </ul>
Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or	PNC 922615		Odour reduction hood with fan for 6 or 6+10 GN 1/1 electric ovens
400x600mm trays <ul> <li>External connection kit for liquid</li> </ul>	PNC 922618		<ul> <li>Condensation hood with fan for 6 &amp; GN 1/1 electric oven</li> <li>Condensation hood with fan for</li> </ul>
<ul> <li>detergent and rinse aid</li> <li>Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks,</li> </ul>	PNC 922619		stacking 6+6 or 6+10 GN 1/1 electric ovens
open/close device for drain)			<ul> <li>Exhaust hood with fan for 6 &amp; 10 GN ovens</li> </ul>
<ul> <li>Stacking kit for 6+6 GN 1/1 ovens on electric 6+10 GN 1/1 GN ovens</li> </ul>	PNC 922620		<ul> <li>Exhaust hood with fan for stacking d</li> </ul>
Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer	PNC 922626		or 6+10 GN 1/1 ovens • Exhaust hood without fan for 6&10
• Trolley for mobile rack for 2 stacked 6	PNC 922628		1/IGN ovens
GN 1/1 ovens on riser		_	<ul> <li>Exhaust hood without fan for stackin 6+6 or 6+10 GN 1/1 ovens</li> </ul>
<ul> <li>Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens</li> </ul>	PNC 922630		<ul> <li>Fixed tray rack, 5 GN 1/1, 85mm pitc</li> </ul>
<ul> <li>Riser on feet for 2 6 GN 1/1 ovens or a 6 GN 1/1 oven on base</li> </ul>	PNC 922632		<ul> <li>4 high adjustable feet for 6 &amp; 10 GN ovens, 230-290mm</li> </ul>
<ul> <li>Riser on wheels for stacked 2x6 GN 1/1 ovens, height 250mm</li> </ul>	PNC 922635		<ul> <li>Tray for traditional static cooking, H=100mm</li> </ul>
<ul> <li>Stainless steel drain kit for 6 &amp; 10 GN oven, dia=50mm</li> </ul>	PNC 922636		Double-face griddle, one side ribbe and one side smooth, 400x600mm
<ul> <li>Plastic drain kit for 6 &amp;10 GN oven, dia=50mm</li> </ul>	PNC 922637		<ul><li>Trolley for grease collection kit</li><li>Water inlet pressure reducer</li></ul>
Trolley with 2 tanks for grease collection	PNC 922638		<ul> <li>Kit for installation of electric power peak management system for 6 &amp; 10 CN Over</li> </ul>
<ul> <li>Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)</li> </ul>	PNC 922639		<ul><li>GN Oven</li><li>Extension for condensation tube, 37</li></ul>
Wall support for 6 GN 1/1 oven	PNC 922643		
			Electric Combi Oven



•	Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be	PNC 922653	
	fitted with the exception of 922382		
•	Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm pitch	PNC 922655	
•	Stacking kit for 6 GN 1/1 combi oven on 15&25kg blast chiller/freezer crosswise	PNC 922657	
•	Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1	PNC 922660	
•	Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661	
•	Heat shield for 6 GN 1/1 oven	PNC 922662	
•	Compatibility kit for installation of 6 GN 1/1 electric oven on previous 6 GN 1/1 electric oven (old stacking kit 922319 is also needed)	PNC 922679	
•	Fixed tray rack for 6 GN 1/1 and 400x600mm grids	PNC 922684	
•	Kit to fix oven to the wall	PNC 922687	
•	Tray support for 6 & 10 GN 1/1 oven base	PNC 922690	
•	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693	
•	Detergent tank holder for open base	PNC 922699	
	Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base	PNC 922702	
٠	Wheels for stacked ovens	PNC 922704	
٠	Mesh grilling grid, GN 1/1	PNC 922713	
	Probe holder for liquids	PNC 922714	
	Odour reduction hood with fan for 6 & 10 GN 1/1 electric ovens	PNC 922718	
	Odour reduction hood with fan for 6+6 or 6+10 GN 1/1 electric ovens	PNC 922722	
	Condensation hood with fan for 6 & 10 GN 1/1 electric oven	PNC 922723	
•	Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 electric ovens	PNC 922727	
•	Exhaust hood with fan for 6 & 10 GN 1/1 ovens	PNC 922728	
•	Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens	PNC 922732	
•	Exhaust hood without fan for 6&10 1/1GN ovens	PNC 922733	
•	Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens	PNC 922737	
	Fixed tray rack, 5 GN 1/1, 85mm pitch	PNC 922740	
	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	

### tube, 37cm PNC 922776

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<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		
• Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003		
<ul> <li>Aluminum grill, GN 1/1</li> </ul>	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>Baking tray for 4 baguettes, GN 1/1</li> </ul>	PNC 925007		
• Potato baker for 28 potatoes, GN 1/1	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		
<ul> <li>Compatibility kit for installation on previous base GN 1/1</li> </ul>	PNC 930217		
Recommended Detergents			
C25 Rinse & Descale Tabs, 50 tabs bucket	PNC 0S2394		

• C22 Cleaning Tabs, phosphate-free, 100 PNC 0S2395 Dags bucket

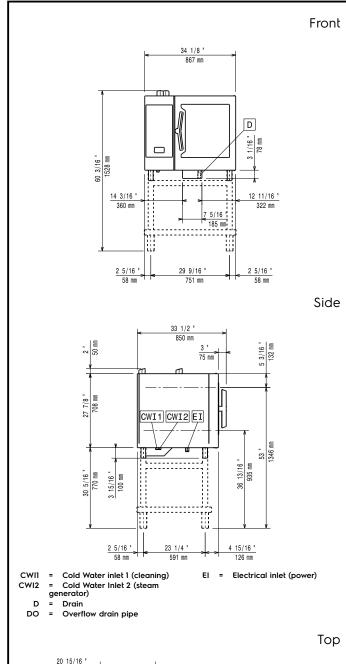


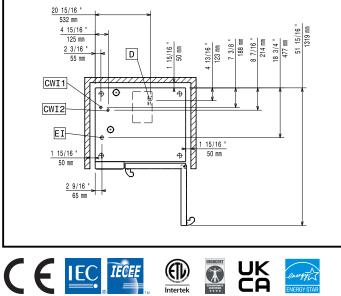


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# Electrolux PROFESSIONAL

## SkyLine PremiumS Electric Combi Oven 6GN1/1, Green Version





### Electric

Electric			
Supply voltage: 229720 (ECOE61T3A0) 229710 (ECOE61T3C0)	380-415 V/3N ph/50-60 Hz 220-240 V/3 ph/50-60 Hz		
Electrical power, default:	11.1 kW		
Default power corresponds to for When supply voltage is declared performed at the average value installed power may vary within	d as a range the test is According to the country, the the range.		
Electrical power max.:	11.8 kW		
Circuit breaker required			
Water:			
Water inlet connections "CWI1- CWI2":	3/4"		
Pressure, bar min/max:	1-6 bar		
Drain "D":	50mm		
Max inlet water supply temperature:	30 °C		
Chlorides:	<45 ppm		
Conductivity:	>50 µS/cm		
<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:	Clearance: 5 cm rear and right hand sides.
Suggested clearance for service access:	50 cm left hand side.
Capacity:	
Trays type: Max load capacity:	6 - 1/1 Gastronorm 30 kg
Key Information:	
Door hinges: External dimensions, Width:	867 mm
External dimensions, Depth:	775 mm
External dimensions, Height: Net weight:	808 mm 121 kg

138 kg

0.89 m<sup>3</sup>

### Shipping volume: ISO Certificates

Shipping weight:

ISO Standards:

ISO 9001; ISO 14001; ISO 45001; ISO 50001

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