

## 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.
- Automatic fast cool down and pre-heat function.

APPROVAL:





- 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 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).
- 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.
- 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

- 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.:

## Optional Accessories

carrot peels).

- 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 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 PNC 922266 Grid for whole chicken (8 per grid -1,2kg each), GN 1/1 PNC 922281 USB probe for sous-vide cooking Grease collection tray, GN 1/1, H=100 PNC 922321 mm Kit universal skewer rack and 4 long PNC 922324 skewers for Lenghtwise ovens PNC 922326 Universal skewer rack PNC 922327 4 long skewers Volcano Smoker for lengthwise and PNC 922338 • crosswise oven Multipurpose hook PNC 922348 4 flanged feet for 6 & 10 GN , 2", PNC 922351 100-130mm Grid for whole duck (8 per grid - 1,8kg PNC 922362 each), GN 1/1 Tray support for 6 & 10 GN 1/1 PNC 922382 disassembled open base PNC 922386
- Wall mounted detergent tank holder

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



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

<ul> <li>USB single point probe</li> <li>IoT module for OnE Connected and</li> </ul>	PNC 922390 PNC 922421		Stacking kit for 6 GN 1/1 combi or PNC 9226 convection oven on 15&25kg blast	57 🗅
SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process).		9	<ul> <li>chiller/freezer crosswise</li> <li>Heat shield for stacked ovens 6 GN 1/1 PNC 9226 on 6 GN 1/1</li> </ul>	60 🛛
<ul> <li>Connectivity router (WiFi and LAN)</li> </ul>	PNC 922435		Heat shield for stacked ovens 6 GN 1/1 PNC 9226     on 10 GN 1/1	61 🛛
<ul> <li>Grease collection kit for ovens GN 1/1 &amp; 2/1 (2 plastic tanks, connection valve with pipe for drain)</li> <li>SkyDuo Kit - to connect oven and blast chiller freezer for Cook&amp;Chill process.</li> </ul>			<ul> <li>Heat shield for 6 GN 1/1 oven PNC 9226</li> <li>Compatibility kit for installation of 6 GN PNC 9226 1/1 electric oven on previous 6 GN 1/1 electric oven (old stacking kit 922319 is</li> </ul>	
The kit includes 2 boards and cables. Not for OnE Connected			also needed) • Fixed tray rack for 6 GN 1/1 and PNC 9226	84 🗅
pitch	PNC 922600		400x600mm grids• Kit to fix oven to the wallPNC 9226	
<ul> <li>Tray rack with wheels, 5 GN 1/1, 80mm pitch</li> </ul>	PNC 922606		Tray support for 6 & 10 GN 1/1 oven PNC 9226     base	
<ul> <li>Bakery/pastry tray rack with wheels 400x600mm for 6 GN 1/1 oven and</li> </ul>	PNC 922607		<ul> <li>4 adjustable feet with black cover for 6 PNC 9226 &amp; 10 GN ovens, 100-115mm</li> </ul>	
blast chiller freezer, 80mm pitch (5			Detergent tank holder for open base PNC 9226	99 🛛
	PNC 922610		Bakery/pastry runners 400x600mm for PNC 9227     6 & 10 GN 1/1 oven base	02 🗅
1/1 oven		_	Wheels for stacked ovens     PNC 9227	04 🛛
Open base with tray support for 6 & 10     GN 1/1 oven	PNC 922612		Mesh grilling grid, GN 1/1     PNC 9227	13 🛛
	DNC 02241/		Probe holder for liquids     PNC 9227	14 🛛
Cupboard base with tray support for 6     & 10 GN 1/1 oven	PNC 922614		Odour reduction hood with fan for 6 & PNC 9227	18 🗆
<ul> <li>Hot cupboard base with tray support for 6 &amp; 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays</li> </ul>	PNC 922615		<ul> <li>10 GN 1/1 electric ovens</li> <li>Odour reduction hood with fan for 6+6 PNC 9227 or 6+10 GN 1/1 electric ovens</li> </ul>	22 🗅
<ul> <li>External connection kit for liquid detergent and rinse aid</li> </ul>	PNC 922618		Condensation hood with fan for 6 & 10 PNC 9227 GN 1/1 electric oven	23 🗅
<ul> <li>Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device for drain)</li> </ul>	PNC 922619		Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 electric ovens	27 🗅
<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 6 &amp; 10 GN 1/1 PNC 9227 ovens</li> </ul>	28 🗆
	PNC 922626		<ul> <li>Exhaust hood with fan for stacking 6+6 PNC 9227 or 6+10 GN 1/1 ovens</li> </ul>	32 🗅
<ul> <li>Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser</li> </ul>	PNC 922628		• Exhaust hood without fan for 6&10 PNC 9227 1/1GN ovens	33 🗅
• Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens	PNC 922630		• Exhaust hood without fan for stacking PNC 9227 6+6 or 6+10 GN 1/1 ovens	
• Riser on feet for 2 6 GN 1/1 ovens or a 6 GN 1/1 oven on base	PNC 922632		<ul> <li>Fixed tray rack, 5 GN 1/1, 85mm pitch PNC 9227</li> <li>4 high adjustable feet for 6 &amp; 10 GN PNC 9227</li> </ul>	
• Riser on wheels for stacked 2x6 GN 1/1 ovens, height 250mm	PNC 922635		<ul> <li>ovens, 230-290mm</li> <li>Tray for traditional static cooking, PNC 9227</li> </ul>	46 🗆
<ul> <li>Stainless steel drain kit for 6 &amp; 10 GN oven, dia=50mm</li> </ul>	PNC 922636		<ul> <li>H=100mm</li> <li>Double-face griddle, one side ribbed PNC 9227</li> </ul>	47 🗆
<ul> <li>Plastic drain kit for 6 &amp;10 GN oven, dia=50mm</li> </ul>	PNC 922637		<ul> <li>and one side smooth, 400x600mm</li> <li>Trolley for grease collection kit PNC 9227</li> </ul>	52 🗆
Trolley with 2 tanks for grease collection	PNC 922638		<ul> <li>Water inlet pressure reducer</li> <li>Kit for installation of electric power</li> <li>PNC 9227</li> <li>PNC 9227</li> </ul>	73 🗅
<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>Kit for installation of electric power and peak management system for 6 &amp; 10 GN Oven</li> <li>Extension for condensation tube, 37cm PNC 9227</li> </ul>	
<ul> <li>Wall support for 6 GN 1/1 oven</li> </ul>	PNC 922643		Non-stick universal pan, GN 1/1, PNC 9250	
Dehydration tray, GN 1/1, H=20mm	PNC 922651		<ul> <li>Homestick universal part, GN 1/1, PINC 9250 H=20mm</li> </ul>	
<ul> <li>Flat dehydration tray, GN 1/1</li> </ul>	PNC 922652		Non-stick universal pan, GN 1/ 1, PNC 9250	01 🗆
<ul> <li>Open base for 6 &amp; 10 GN 1/1 oven,</li> </ul>	PNC 922653		H=40mm	
disassembled - NO accessory can be fitted with the exception of 922382	1110 /22000	<b>_</b>	Non-stick universal pan, GN 1/1, PNC 9250 H=60mm	002 🗅
• Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm pitch	PNC 922655		Double-face griddle, one side ribbed PNC 9250 and one side smooth, GN 1/1	003 🗖



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



<ul> <li>Aluminum grill, GN 1/1</li> <li>Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1</li> </ul>	PNC 925004 PNC 925005				
<ul> <li>Flat baking tray with 2 edges, GN 1/1</li> <li>Baking tray for 4 baguettes, GN 1/1</li> <li>Potato baker for 28 potatoes, GN 1/1</li> <li>Non-stick universal pan, GN 1/2, H=20mm</li> </ul>	PNC 925006 PNC 925007 PNC 925008 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, phosphate- free, phosphorous-free, maleic acid- free, 50 tabs bucket	PNC 0S2394				

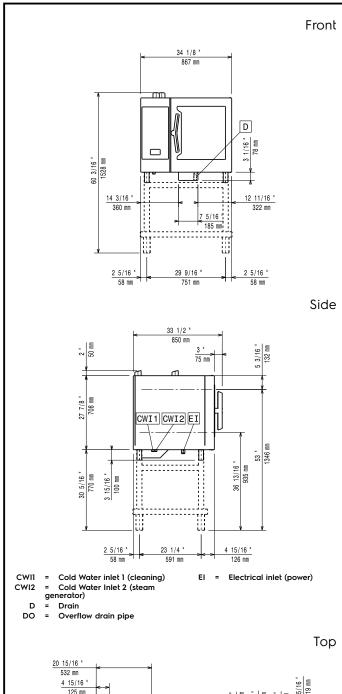
 C22 Cleaning Tabs, phosphate-free, phosphorous-free, 100 bags bucket PNC 0S2395

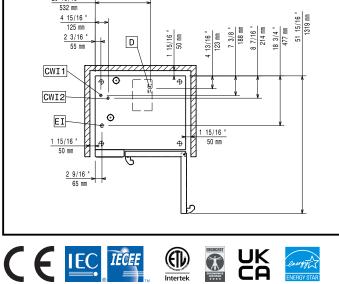




# Electrolux PROFESSIONAL

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





### Electric

Default power corresponds to factory test conditions. When supply voltage is declared as a range the test is performed at the average value. According to the country, the installed power may vary within the range. <b>Circuit breaker required</b> <b>Supply voltage</b> :				
229720 (ECOE61T3A0) 229710 (ECOE61T3C0)	380-415 V/3N ph/50-60 Hz 220-240 V/3 ph/50-60 Hz 11 8 kW			
Electrical power, max: Electrical power, default:	11.0 KW			
Water:				
Inlet water temperature, max: Inlet water pipe size (CWII,	30 °C			
CWI2):	3/4"			
Pressure, min-max:	1-6 bar			
Chlorides:	<45 ppm			
Conductivity:	>50 µS/cm			
Drain "D":	50mm			
<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 (GN 1/1) 30 kg			

### **Key Information:**

Door hinges:	Right Side
External dimensions, Width:	867 mm
External dimensions, Depth:	775 mm
External dimensions, Height:	808 mm
Weight:	121 kg
Net weight:	121 kg
Shipping weight:	138 kg
Shipping volume:	0.89 m³

### **ISO Certificates**

ISO Standards:

ISO 9001; ISO 14001; ISO 45001; ISO 50001

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