

## SkyLine PremiumS Electric Combi Oven 10GN1/1, Green Version

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



## **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 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
- Triple-glass door with double LED lights line
- Stainless steel construction throughout

#### - Supplied with n.1 tray rack 1/1GN, 67mm pitch

#### **Main Features**

- Built-in steam generator for highly precise humidity and temperature control according to the chosen settings.
- 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 cooking. 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 cycles.
- Automatic fast cool down and pre-heat function.
- Different chemical options available: solid (phosphate-free), liquid (requires optional accessory).

#### APPROVAL:



Experience the Excellence www.electroluxprofessional.com professional@electrolux.com



- 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 plugin sous-vide probe (optional accessory).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- [NOT TRANSLATED]
- [NOT TRANSLATED]

## Construction

- Triple thermo-glazed door with 2 hinged inside panels for easy cleaning and double LED lights line.
- 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.
- 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.
- 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.
- [NOT TRANSLATED]

#### 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 (Registered Design at EPO).
- 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/



## SkyLine PremiumS Electric Combi Oven 10GN1/1, Green Version

- 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**

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	
<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> </ul>	PNC 922062	
<ul> <li>Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2</li> </ul>	PNC 922086	
• External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)	PNC 922171	
<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> </ul>	PNC 922239	
AISI 304 stainless steel bakery/pastry grid 400x600mm	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> </ul>	PNC 922281	
<ul> <li>Grease collection tray, GN 1/1, H=100 mm</li> </ul>	PNC 922321	
<ul> <li>Kit universal skewer rack and 4 long skewers for Lenghtwise ovens</li> </ul>	PNC 922324	
<ul> <li>Universal skewer rack</li> </ul>	PNC 922326	
<ul> <li>4 long skewers</li> </ul>	PNC 922327	
<ul> <li>Multipurpose hook</li> </ul>	PNC 922348	
<ul> <li>4 flanged feet for 6 &amp; 10 GN , 2", 100-130mm</li> </ul>	PNC 922351	
<ul> <li>Grid for whole duck (8 per grid - 1,8kg each), GN 1/1</li> </ul>	PNC 922362	
<ul> <li>Thermal cover for 10 GN 1/1 oven and blast chiller freezer</li> </ul>	PNC 922364	
<ul> <li>Tray support for 6 &amp; 10 GN 1/1 disassembled open base</li> </ul>	PNC 922382	
<ul> <li>Wall mounted detergent tank holder</li> </ul>	PNC 922386	
<ul> <li>- NOT TRANSLATED -</li> </ul>	PNC 922390	
• Tray rack with wheels, 10 GN 1/1, 65mm pitch (included)	PNC 922601	
<ul> <li>Tray rack with wheels 8 GN 1/1, 80mm pitch</li> </ul>	PNC 922602	
<ul> <li>Bakery/pastry tray rack with wheels 400x600mm for 10 GN 1/1 oven and blast chiller freezer, 80mm pitch (8 runners)</li> </ul>	PNC 922608	

#### SkyLine PremiumS Electric Combi Oven 10GN1/1, Green Version

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

## Electrolux PROFESSIONAL

<ul> <li>Slide-in rack with handle for 6 &amp; 10 GN 1/1 oven</li> </ul>	PNC 922610	
Open base with tray support for 6 & 10 GN 1/1 oven	PNC 922612	
Cupboard base with tray support for 6     & 10 GN 1/1 oven	PNC 922614	
<ul> <li>Hot cupboard base with tray support for 6 &amp; 10 GN 1/1 oven holding GN 1/1 or400x600mm</li> </ul>	PNC 922615	
<ul> <li>External connection kit for detergent and rinse aid</li> </ul>	PNC 922618	
<ul> <li>Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device and drain)</li> </ul>	PNC 922619	
• Stacking kit for electric 6+6 GN 1/1 ovens or electric 6+10 GN 1/1 GN ovens	PNC 922620	
• Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer	PNC 922626	
• Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens	PNC 922630	
<ul> <li>Stainless steel drain kit for 6 &amp; 10 GN oven, dia=50mm</li> </ul>	PNC 922636	
<ul> <li>Plastic drain kit for 6 &amp;10 GN oven, dia=50mm</li> </ul>	PNC 922637	
<ul> <li>Trolley with 2 tanks for grease collection</li> </ul>	PNC 922638	
<ul> <li>Grease collection kit for open base (2 tanks, open/close device and drain)</li> </ul>	PNC 922639	
Wall support for 10 GN 1/1 oven	PNC 922645	
<ul> <li>Banquet rack with wheels holding 30 plates for 10 GN 1/1 oven and blast chiller freezer, 65mm pitch</li> </ul>	PNC 922648	
<ul> <li>Banquet rack with wheels holding 23 plates for 10 GN 1/1 oven and blast chiller freezer, 85mm pitch</li> </ul>	PNC 922649	
• Dehydration tray, GN 1/1, H=20mm	PNC 922651	
• Flat dehydration tray, GN 1/1	PNC 922652	
<ul> <li>Open base for 6 &amp; 10 GN 1/1 oven, disassembled</li> </ul>	PNC 922653	
<ul> <li>Bakery/pastry rack kit for 10 GN 1/1 oven with 8 racks 400x600mm and 80mm pitch</li> </ul>	PNC 922656	
Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661	
• Heat shield for 10 GN 1/1 oven	PNC 922663	
<ul> <li>Fixed tray rack for 10 GN 1/1 and 400x600mm grids</li> </ul>	PNC 922685	
<ul> <li>Kit to fix oven to the wall</li> </ul>	PNC 922687	
<ul> <li>Tray support for 6 &amp; 10 GN 1/1 open base</li> </ul>	PNC 922690	
<ul> <li>4 adjustable feet with black cover for 6 &amp; 10 GN ovens, 100-115mm</li> </ul>	PNC 922693	
<ul> <li>Reinforced tray rack with wheels, lowest support dedicated to a grease collection tray for 10 GN 1/1 oven, 64mm pitch</li> </ul>	PNC 922694	
<ul> <li>Detergent tank holder for open base</li> <li>Bakery/pastry runners 400x600mm for 6 &amp; 10 GN 1/1 oven base</li> </ul>	PNC 922699 PNC 922702	
Wheels for stacked ovens	PNC 922704	
<ul> <li>Spit for lamb or suckling pig (up to 12kg) for GN 1/1 ovens</li> </ul>	PNC 922709	
Mesh grilling grid	PNC 922713	
Probe holder for liquids	PNC 922714	

# SkyLine PremiumS Electric Combi Oven 10GN1/1, Green Version

<ul> <li>Odourless hood with fan for 6 &amp; 10 GN 1/1 electric ovens</li> </ul>	PNC 922718	
	PNC 922722	
Condensation hood with fan for 6 & 10 GN 1/1 electric oven	PNC 922723	
<ul> <li>Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 electric ovens</li> </ul>	PNC 922727	
<ul> <li>Exhaust hood with fan for 6 &amp; 10 GN 1/1 ovens</li> </ul>	PNC 922728	
<ul> <li>Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens</li> </ul>	PNC 922732	
<ul> <li>Exhaust hood without fan for 6&amp;10 1/1GN ovens</li> </ul>	PNC 922733	
<ul> <li>Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens</li> </ul>	PNC 922737	
<ul> <li>Fixed tray rack, 8 GN 1/1, 85mm pitch</li> </ul>	PNC 922741	
<ul> <li>Fixed tray rack, 8 GN 2/1, 85mm pitch</li> </ul>	PNC 922742	
<ul> <li>4 high adjustable feet for 6 &amp; 10 GN</li> </ul>	PNC 922745	
ovens, 230-290mm		_
<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>- NOTTRANSLATED -</li> </ul>	PNC 922752	
<ul> <li>- NOTTRANSLATED -</li> </ul>	PNC 922773	
<ul> <li>- NOTTRANSLATED -</li> </ul>	PNC 922774	
<ul> <li>- NOTTRANSLATED -</li> </ul>	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	
<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	
<ul> <li>Flat baking tray with 2 edges, GN 1/1</li> </ul>	PNC 925006	
Baking tray for 4 baguettes, GN 1/1	PNC 925007	
Potato baker for 28 potatoes, GN 1/1	PNC 925008	
<ul> <li>Non-stick universal pan, GN 1/2,</li> </ul>	PNC 925009	
H=20mm		
<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	

SkyLine PremiumS Electric Combi Oven 10GN1/1, Green Version



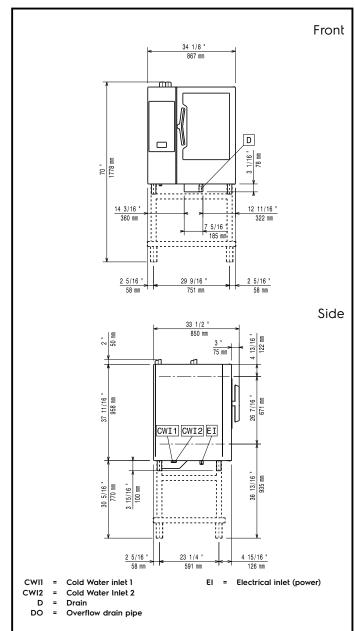
• Probe holder for liquids

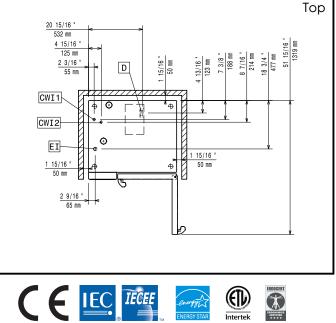
PNC 922714

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

## Electrolux PROFESSIONAL

## SkyLine PremiumS Electric Combi Oven 10GN1/1, Green Version





### Electric

Electric		
Supply voltage: 229712 (ECOE101T3CO) 229722 (ECOE101T3AO) Electrical power, default: Electrical power max.: Circuit breaker required	220-240 V/3 ph/50-60 Hz 380-415 V/3N ph/50-60 Hz 19 kW 20.3 kW	
Water:		
Water inlet "FCW" connection:       3/4"         Pressure, bar min/max:       1-6 bar         Drain "D":       50mm         Max inlet water supply       30 °C         Chlorides:       <17 ppm         Conductivity:       >50 µS/cm         Electrolux Professional 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: Suggested clearance for service access:	Clearance: 5 cm rear and right hand sides. 50 cm left hand side.	
Capacity:		
GN: Max load capacity:	10 - 1/1 Gastronorm 50 kg	
Key Information:		
Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight: Shipping weight: Shipping volume: 229712 (ECOE101T3C0) 229722 (ECOE101T3A0)	867 mm 775 mm 1058 mm 147 kg 165 kg 1.06 m <sup>3</sup> 1.11 m <sup>3</sup>	
ISO Certificates		
ISO Standards:	04	

#### SkyLine PremiumS Electric Combi Oven 10GN1/1, Green Version

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.