

SkyLine PremiumS Electric Combi Oven 6GN1/1, left hinged door, Green Version



229726 (ECOE61T3AL)

SkyLine PremiumS Combi Boiler Oven with touch screen control, 6x1/1GN, electric, 3 cooking modes (automatic, recipe program, manual), automatic cleaning, left-hinged door, Green Version with 3-glass door

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

| ITEM # | |
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Main Features

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

APPROVAL:





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 (phosphatefree), liquid (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.
- 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).
- 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.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Automatic consumption visualization at the end of the cycle.
- Capacity: 6 GN 1/1 trays.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory contact the Company for more details).
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness and temperature control thanks to a special design of the chamber.

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.

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 power function for customized slow cooking cycles.
- SkyClean: Automatic and built-in self cleaning system



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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.
- 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).
- Energy Star 2.0 certified product.

Optional Accessories

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| • | Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 | PNC 922362 | | Heat shield for stacked ovens 6 on 6 GN 1/1 |
| • | Tray support for 6 & 10 GN 1/1 disassembled open base | PNC 922382 | | Heat shield for stacked ovens 6 on 10 GN 1/1 |
| • | Wall mounted detergent tank holder | PNC 922386 | | Heat shield for 6 GN 1/1 oven |
| | USB single point probe | PNC 922390 | | Compatibility kit for installation |
| • | IoT module for SkyLine ovens and blast chiller/freezers | PNC 922421 | | 1/1 electric oven on previous 6 (electric oven (old stacking kit 9) |
| | Tray rack with wheels, 6 GN 1/1, | PNC 922600 | | also needed) |
| • | 65mm pitch | 1100 /22000 | - | Fixed tray rack for 6 GN 1/1 and 400x600mm grids |
| • | Tray rack with wheels, 5 GN 1/1, 80mm pitch | PNC 922606 | | Kit to fix oven to the wall |
| | Bakery/pastry tray rack with wheels | PNC 922607 | | • Tray support for 6 & 10 GN 1/1 o |
| | 400x600mm for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5 runners) | 1110 /2200/ | - | base 4 adjustable feet with black cov & 10 GN ovens, 100-115mm |
| • | Slide-in rack with handle for 6 & 10 | PNC 922610 | | • Detergent tank holder for open |
| | GN 1/1 oven | | | Bakery/pastry runners 400x600 |
| • | Open base with tray support for 6 & 10 GN 1/1 oven | PNC 922612 | | & 10 GN 1/1 oven base • Wheels for stacked ovens |
| • | Cupboard base with tray support for | PNC 922614 | | • Mesh grilling grid, GN 1/1 |
| | 6 & 10 GN 1/1 oven | | | Probe holder for liquids |
| ٠ | Hot cupboard base with tray | PNC 922615 | | • Odour reduction hood with fan |
| | support for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays | | | 10 GN 1/1 electric ovens |
| • | External connection kit for liquid | PNC 922618 | | Odour reduction hood with fan or 6+10 GN 1/1 electric ovens |
| | detergent and rinse aid | | | • Condensation hood with fan for |
| • | Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, | PNC 922619 | | GN 1/1 electric oven |
| | open/close device for drain) | | | Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 elect |
| ٠ | Stacking kit for 6+6 GN 1/1 ovens on electric 6+10 GN 1/1 GN ovens | PNC 922620 | | ovens |
| • | Trolley for slide-in rack for 6 & 10 GN | PNC 922626 | | Exhaust hood with fan for 6 & 10 ovens |
| | 1/1 oven and blast chiller freezer | 11(0)/22020 | - | Exhaust hood with fan for stack |
| • | Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser | PNC 922628 | | or 6+10 GN 1/1 ovens |
| • | Trolley for mobile rack for 6 GN 1/1 | PNC 922630 | | Exhaust hood without fan for 68 1/IGN ovens |
| | on 6 or 10 GN 1/1 ovens | | _ | Exhaust hood without fan for ste |
| • | Riser on feet for 2 6 GN 1/1 ovens or a 6 GN 1/1 oven on base | PNC 922632 | | 6+6 or 6+10 GN 1/1 ovens |
| ٠ | Riser on wheels for stacked 2x6 GN | PNC 922635 | | Fixed tray rack, 5 GN 1/1, 85mm 4 high adjustable feet for 6 & 10 |
| | 1/1 ovens, height 250mm | | | ovens, 230-290mm |
| • | Stainless steel drain kit for 6 & 10 GN oven, dia=50mm | PINC 922030 | | Tray for traditional static cookin H=100mm |
| ٠ | Plastic drain kit for 6 &10 GN oven, | PNC 922637 | | Double-face griddle, one side r |
| | dia=50mm | DNC 000/70 | | and one side smooth, 400x600 |
| • | Trolley with 2 tanks for grease collection | PNC 922638 | | • Trolley for grease collection kit |
| • | Grease collection kit for GN 1/1-2/1 | PNC 922639 | | Water inlet pressure reducer |
| | open base (2 tanks, open/close device for drain) | | | Kit for installation of electric por peak management system for 6 |
| ٠ | Wall support for 6 GN 1/1 oven | PNC 922643 | | OvenExtension for condensation tube |
| | Dehydration tray, GN 1/1, H=20mm | PNC 922651 | | Non-stick universal pan, GN 1/1, |
| | Flat dehydration tray, GN 1/1 | PNC 922652 | | H=20mm |
| • | Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can | PNC 922653 | | • Non-stick universal pan, GN 1/1 |
| | be fitted with the exception of | | | H=40mmNon-stick universal pan, GN 1/1, |
| - | 922382 Bakery/pastry rack kit for 6 GN 1/1 | PNC 922655 | | H=60mm |
| J | oven with 5 racks 400x600mm and | 1110 722000 | 9 | • Double-face griddle, one side r |
| _ | 80mm pitch | | | and one side smooth, GN 1/1Aluminum grill, GN 1/1 |
| • | Stacking kit for 6 GN 1/1 combi oven on 15&25kg blast chiller/freezer | PNC 922657 | | Frying pan for 8 eggs, pancake |
| | crosswise | | | hamburgers, GN 1/1 |
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| 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 | PNC 922679 | |
| 1/1 electric oven on previous 6 GN 1/1 | | |
| electric oven (old stacking kit 922319 is also needed) | | |
| Fixed tray rack for 6 GN 1/1 and | PNC 922684 | |
| 400x600mm grids | | |
| Kit to fix oven to the wall | PNC 922687 | |
| Tray support for 6 & 10 GN 1/1 oven | PNC 922690 | |
| base 4 adjustable feet with black cover for 6 | PNC 922693 | |
| & 10 GN ovens, 100-115mm | 1100 /220/3 | - |
| Detergent tank holder for open base | PNC 922699 | |
| Bakery/pastry runners 400x600mm for 6 | PNC 922702 | |
| & 10 GN 1/1 oven base | | _ |
| Wheels for stacked ovens | PNC 922704 | |
| 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 | PNC 922722 | |
| or 6+10 GN 1/1 electric ovens | | |
| Condensation hood with fan for 6 & 10 GN 1/1 electric oven | PNC 922723 | |
| Condensation hood with fan for | PNC 922727 | |
| stacking 6+6 or 6+10 GN 1/1 electric ovens | | |
| Exhaust hood with fan for 6 & 10 GN 1/1 | PNC 922728 | |
| ovens | 1100 /22/20 | |
| Exhaust hood with fan for stacking 6+6 | PNC 922732 | |
| or 6+10 GN 1/1 ovens | DUC 000777 | |
| 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 | PNC 922774 | |
| peak management system for 6 & 10 GN Oven | | |
| Extension for condensation tube, 37cm | PNC 922776 | |
| Non-stick universal pan, GN 1/1, | PNC 925000 | |
| H=20mm | PNC 925001 | |
| 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, | PNC 925005 | |
| hamburgers, GN 1/1 | | |



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- Flat baking tray with 2 edges, GN 1/1 PNC 925006
- Baking tray for 4 baguettes, GN 1/1 PNC 925007
- Potato baker for 28 potatoes, GN 1/1 PNC 925008 PNC 925009 • Non-stick universal pan, GN 1/2,
- H=20mm Non-stick universal pan, GN 1/2, PNC 925010 H=40mm
- PNC 925011 • Non-stick universal pan, GN 1/2, H=60mm
- PNC 930217 • Compatibility kit for installation on previous base GN 1/1

Recommended Detergents

- C25 Rinse & Descale tab 2in1 rinse PNC 0S2394 aid and descaler in disposable tablets for Skyline ovens Professional 2in1 rinse aid and descaler in disposable tablets for new generation ovens with automatic washing system. Suitable for all types of water. Packaging: 1 drum of 50 30g tablets. each
- PNC 0S2395 • C22 Cleaning Tab Disposable detergent tablets for SkyLine ovens Professional detergent for new generation ovens with automatic washing system. Suitable for all types of water. Packaging: 1 drum of 100 65g tablets. each

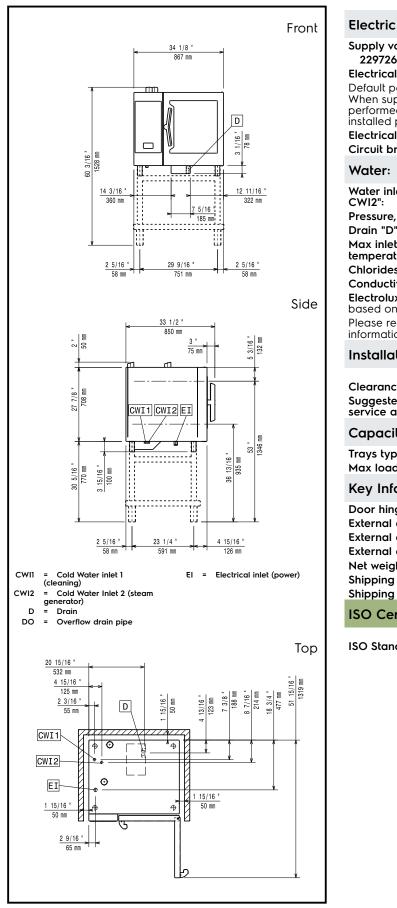






Electrolux

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Supply voltage: 229726 (ECOE61T3AL) 380-415 V/3N ph/50-60 Hz Electrical power, default: 11.1 kW 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. 11.8 kW Electrical power max.: Circuit breaker required Water: Water inlet connections "CWI1-3/4" CWI2": 1-6 bar Pressure, bar min/max: Drain "D": 50mm Max inlet water supply temperature: 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: 5 cm rear and Clearance: right hand sides. Suggested clearance for 50 cm left hand side. service access: Capacity:

| Trays type: | 6 - 1/1 Gastronorm |
|--------------------|--------------------|
| Max load capacity: | 30 kg |
| | |

Key Information:

Door hinges: External dimensions, Width: 867 mm External dimensions, Depth: **External dimensions, Height:** Net weight: Shipping weight: Shipping volume:

775 mm 808 mm 121 kg 138 kg 0.89 m³

ISO Certificates

ISO Standards:

ISO 9001; ISO 14001; ISO 45001; ISO 50001

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