

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



217726 (ECOE61T2AL)

SkyLine PremiumS Combi Boiler Oven with touch screen control, 6x1/1GN, electric, 3 cooking modes (automatic, recipe program, manual), automatic cleaning, left-hinged 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
- Double glass door with LED lights
- Stainless steel construction throughout
- Supplied with n.1 tray rack 1/1 GN, 67 mm pitch.

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







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
- 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
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Automatic consumption visualization at the end of the
- 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 chilling/heating performance in eveness 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.
- 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 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

| Optional Accessories | | |
|--|-------------|---|
| External reverse osmosis filter for single tank Dishwashers with atmosphere boiler and Ovens | PNC 864388 | |
| Water softener with cartridge and flow meter (high steam usage) | PNC 920003 | |
| Water filter with cartridge and flow meter for 6 & 10 GN 1/1 ovens (low- medium steam usage - less than 2hrs per day full steam) | PNC 920004 | |
| Water softener with salt for ovens with automatic regeneration of resin | PNC 921305 | |
| Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one) | PNC 922003 | |
| • Pair of AISI 304 stainless steel grids, GN 1/1 | PNC 922017 | |
| Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 | PNC 922036 | |
| AISI 304 stainless steel grid, GN 1/1 | PNC 922062 | |
| • Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2 | PNC 922086 | |
| External side spray unit (needs to be mounted outside and includes support to be mounted on the oven) | PNC 922171 | |
| Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm | PNC 922189 | |
| Baking tray with 4 edges in perforated aluminum, 400x600x20mm | PNC 922190 | |
| Baking tray with 4 edges in aluminum, 400x600x20mm | PNC 922191 | |
| Pair of frying baskets | PNC 922239 | |
| AISI 304 stainless steel bakery/pastry grid 400x600mm | PNC 922264 | |
| Double-step door opening kit | PNC 922265 | |
| Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1 | PNC 922266 | |
| USB probe for sous-vide cooking | PNC 922281 | |
| Grease collection tray, GN 1/1, H=100 mm | PNC 922321 | |
| Kit universal skewer rack and 4 long skewers for Lenghtwise ovens | PNC 922324 | |
| Universal skewer rack | PNC 922326 | |
| 4 long skewers | PNC 922327 | |
| Volcano Smoker for lengthwise and | PNC 922338 | |
| crosswise oven | /22000 | _ |
| Multipurpose hook | PNC 922348 | |
| 4 flanged feet for 6 & 10 GN, 2", | PNC 922351 | |
| 100 130mm | 1110 /22001 | _ |

SkyLine PremiumS Electric Combi Oven 6GN 1/1, left hinged door













100-130mm



| • | Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 | PNC 922362 | | • | Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1 | PNC 922660 | |
|---|---|-------------|---|---|---|-------------|---|
| • | Tray support for 6 & 10 GN 1/1 disassembled open base | PNC 922382 | | | Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1 | PNC 922661 | |
| • | Wall mounted detergent tank holder | PNC 922386 | | • | Heat shield for 6 GN 1/1 oven | PNC 922662 | |
| | USB single point probe | PNC 922390 | | • | Compatibility kit for installation of 6 GN | PNC 922679 | |
| | IoT module for SkyLine ovens and blast chiller/freezers | PNC 922421 | ā | | 1/1 electric oven on previous 6 GN 1/1 electric oven (old stacking kit 922319 is also needed) | | |
| • | Tray rack with wheels, 6 GN 1/1, 65mm pitch | PNC 922600 | | • | Fixed tray rack for 6 GN 1/1 and 400x600mm grids | PNC 922684 | |
| • | Tray rack with wheels, 5 GN 1/1, | PNC 922606 | | • | Kit to fix oven to the wall | PNC 922687 | |
| | 80mm pitch | | _ | | Tray support for 6 & 10 GN 1/1 oven | PNC 922690 | |
| • | Bakery/pastry tray rack with wheels 400x600mm for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5 runners) | PNC 922607 | | | base 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm | PNC 922693 | |
| _ | Slide-in rack with handle for 6 & 10 | PNC 922610 | | • | Detergent tank holder for open base | PNC 922699 | |
| • | GN 1/1 oven | FINC 722010 | _ | | Bakery/pastry runners 400x600mm for 6 | PNC 922702 | |
| | Open base with tray support for 6 & | PNC 922612 | | | & 10 GN 1/1 oven base | | _ |
| | 10 GN 1/1 oven | 1110 /22012 | _ | • | Wheels for stacked ovens | PNC 922704 | |
| • | Cupboard base with tray support for | PNC 922614 | | • | Mesh grilling grid, GN 1/1 | PNC 922713 | |
| | 6 & 10 GN 1/1 oven | | | | Probe holder for liquids | PNC 922714 | |
| • | Hot cupboard base with tray | PNC 922615 | | | Odour reduction hood with fan for 6 & | PNC 922718 | |
| | support for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays | | | | 10 GN 1/1 electric ovens Odour reduction hood with fan for 6+6 | PNC 922722 | |
| • | External connection kit for liquid detergent and rinse aid | PNC 922618 | | | or 6+10 GN 1/1 electric ovens Condensation hood with fan for 6 & 10 | PNC 922723 | |
| • | Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, | PNC 922619 | | | GN 1/1 electric oven Condensation hood with fan for | PNC 922727 | |
| • | open/close device for drain) Stacking kit for 6+6 GN 1/1 ovens on | PNC 922620 | | • | stacking 6+6 or 6+10 GN 1/1 electric ovens | PNC 922/2/ | J |
| | electric 6+10 GN 1/1 GN ovens Trolley for slide-in rack for 6 & 10 GN | PNC 922626 | | • | Exhaust hood with fan for 6 & 10 GN 1/1 ovens | PNC 922728 | |
| | 1/1 oven and blast chiller freezer Trolley for mobile rack for 2 stacked | PNC 922628 | _ | • | Exhaust hood with fan for stacking 6+6 | PNC 922732 | |
| | 6 GN 1/1 ovens on riser Trolley for mobile rack for 6 GN 1/1 | PNC 922630 | | • | or 6+10 GN 1/1 ovens Exhaust hood without fan for 6&10 | PNC 922733 | |
| | on 6 or 10 GN 1/1 ovens Riser on feet for 2 6 GN 1/1 ovens or | PNC 922632 | | • | 1/1GN ovens Exhaust hood without fan for stacking | PNC 922737 | |
| | a 6 GN 1/1 oven on base | | | • | 6+6 or 6+10 GN 1/1 ovens Fixed tray rack, 5 GN 1/1, 85mm pitch | PNC 922740 | |
| | Riser on wheels for stacked 2x6 GN 1/1 ovens, height 250mm | PNC 922635 | | • | 4 high adjustable feet for 6 & 10 GN ovens, 230-290mm | PNC 922745 | |
| | Stainless steel drain kit for 6 & 10 GN oven, dia=50mm | | | • | Tray for traditional static cooking, H=100mm | PNC 922746 | |
| | Plastic drain kit for 6 &10 GN oven, dia=50mm | PNC 922637 | | • | Double-face griddle, one side ribbed and one side smooth, 400x600mm | PNC 922747 | |
| • | Trolley with 2 tanks for grease collection | PNC 922638 | | • | Trolley for grease collection kit | PNC 922752 | |
| _ | | PNC 922639 | | • | Water inlet pressure reducer | PNC 922773 | |
| • | Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain) | PINC 922039 | J | | Kit for installation of electric power peak management system for 6 & 10 GN | PNC 922774 | |
| • | Wall support for 6 GN 1/1 oven | PNC 922643 | | | Oven | DNIC 00077/ | |
| • | Dehydration tray, GN 1/1, H=20mm | PNC 922651 | | | Extension for condensation tube, 37cm | PNC 922776 | |
| | Flat dehydration tray, GN 1/1 | PNC 922652 | | • | Non-stick universal pan, GN 1/1, | PNC 925000 | |
| | Open base for 6 & 10 GN 1/1 oven, | PNC 922653 | | | H=20mm | | _ |
| | disassembled - NO accessory can be fitted with the exception of | 722000 | _ | | Non-stick universal pan, GN 1/1, H=40mm | PNC 925001 | _ |
| • | 922382 Bakery/pastry rack kit for 6 GN 1/1 | PNC 922655 | | | Non-stick universal pan, GN 1/1, H=60mm | PNC 925002 | |
| | oven with 5 racks 400x600mm and 80mm pitch | | | | Double-face griddle, one side ribbed and one side smooth, GN 1/1 | PNC 925003 | |
| • | Stacking kit for 6 GN 1/1 combi oven | PNC 922657 | | | Aluminum grill, GN 1/1 | PNC 925004 | |
| | on 15&25kg blast chiller/freezer crosswise | | | • | Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 | PNC 925005 | |
| | | | | | | | |















| • | Flat baking tray with 2 edges, GN 1/1 Baking tray for 4 baguettes, GN 1/1 Potato baker for 28 potatoes, GN 1/1 Non-stick universal pan, GN 1/2, H=20mm | PNC 925006 PNC 925007 PNC 925008 PNC 925009 | |
|---|---|--|--|
| • | Non-stick universal pan, GN 1/2, H=40mm | PNC 925010 | |
| • | Non-stick universal pan, GN 1/2, H=60mm | PNC 925011 | |
| • | Compatibility kit for installation on previous base GN 1/1 | PNC 930217 | |
| F | Recommended Detergents C25 Rinse & Descale tab 2in1 rinse aid and descaler in disposable tablets for Skyline ovens Professional 2in1 rinse aid and descaler in disposable tablets for new | PNC 0S2394 | |
| • | generation ovens with automatic washing system. Suitable for all types of water. Packaging: 1 drum of 50 30g tablets. each 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 | PNC 0S2395 | |





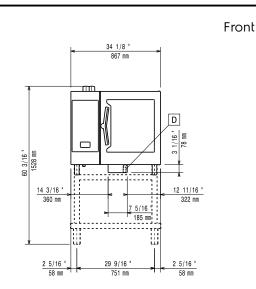












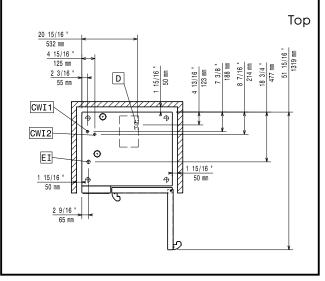
33 1/2 " 2 " 50 mm . 8// 708 mm CWI1 CWI2 EI 53 4 770 mm 3 15/16 " 100 mm 38 2 5/16 23 1/4 4 15/16 "

Cold Water inlet 1 (cleaning)

Electrical inlet (power)

Cold Water Inlet 2 (steam generator)

DO Overflow drain pipe



Electric

Supply voltage:

217726 (ECOE61T2AL) 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.

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.

Side

Installation:

Clearance: 5 cm rear and Clearance:

right hand sides.

Suggested clearance for

service access: 50 cm left hand side.

Capacity:

Trays type: 6 - 1/1 Gastronorm

Max load capacity: 30 kg

Key Information:

Door hinges:

External dimensions, Width: 867 mm External dimensions, Depth: 775 mm External dimensions, Height: 808 mm Net weight: 117 kg 134 kg Shipping weight: 0.89 m³ Shipping volume:

ISO Certificates

ISO 9001; ISO 14001; ISO ISO Standards: 45001; ISO 50001

> SkyLine PremiumS Electric Combi Oven 6GN 1/1, left hinged door











