

SkyLine ProS Electric Combi Oven 5 trays, 400x600mm Bakery

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



227650 (ECOE61K2AB)

SkyLine ProS Combi Boilerless Oven with touch screen control, 5 400x600mm, electric, 2 cooking modes (recipe program, manual), automatic cleaning, for bakery/pastry, pitch 80mm

Short Form Specification

Item No.

Combi oven with high resolution full touch screen interface, multilanguage.

- Boilerless steaming function to add and retain moisture.
- OptiFlow air distribution system to achieve maximum performance with 7 fan speed levels.
- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only) and green functions to save energy, water, detergent and rinse aid.
- Cooking modes: Programs (a maximum of 1000 recipes can be stored and organized in 16 different categories); Manual; EcoDelta cooking cycle.
- Special functions: MultiTimer cooking, Plan-n-Save to cut running costs, Make-it-Mine to customize interface, SkyHub to customize homepage, agenda MyPlanner, automatic backup mode to avoid downtime.
- USB port to download HACCP data, programs and settings. Connectivity ready.
- Single sensor core temperature probe.
- Double-glass door with LED lights.
- Stainless steel construction throughout.
- Supplied with n.1 pastry tray rack 400x600 mm, 80 mm pitch.

Main Features

- Boilerless steaming function to add and retain moisture for high quality, consistent cooking results.
- Dry hot convection cycle (max 300 °C) ideal for low humidity cooking. Automatic moistener (11 settings) for boiler-less steam generation.
- EcoDelta cooking: cooking with food probe maintaining preset temperature difference between the core of the food and the cooking chamber.
- 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.
- Single sensor core temperature probe included.
- 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).
- 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: 5 400x600mm trays.
- Maximum water consumption during steaming cycle is 10.5 litres per hour.
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness and 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.
- Hygienic internal chamber with all rounded corners for easy cleaning.
- 304 AISI stainless steel construction throughout.
- Front access to control board for easy service.
- IPX 5 spray water protection certification for easy cleaning.
- Supplied with n.1 pastry tray rack 400x600 mm, 80 mm pitch.

User Interface & Data Management

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







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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.
- 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

- Human centered design with 4-star certification for ergonomics and usability.
- $\bullet \ \ \text{Wing-shaped handle with ergonomic design and hands-free}$ opening with the elbow, making managing trays simpler. Protected by registered design (EM003143551 and related family).
- Reduced powerfunction for customized slow cooking cycles.
- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinseonly) 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.

Included Accessories

• 1 of Bakery/pastry rack kit for 6 GN 1/1 PNC 922655 oven with 5 racks 400x600mm and 80mm pitch

Optional Accessories

| | • | | |
|---|--|------------|--|
| • | Water filter with cartridge and flow meter for high steam usage (combi used mainly in steaming mode) | PNC 920003 | |
| • | Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day) | 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 aluminum, 400x600x20mm | PNC 922191 | |
|---|--------------|--------|
| Pair of frying baskets | PNC 922239 | |
| AISI 304 stainless steel bakery/pastry | PNC 922264 | |
| grid 400x600mm | DNIC 02227 E | |
| Double-step door opening kit | PNC 922265 | |
| Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1 | PNC 922266 | |
| | DNIC 022281 | |
| USB probe for sous-vide cooking | PNC 922281 | |
| Grease collection tray, GN 1/1, H=100 mm | PNC 922321 | ш |
| 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 | | |
| Multipurpose hook | PNC 922348 | |
| 4 flanged feet for 6 & 10 GN, 2", 100-130mm | PNC 922351 | |
| Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 | PNC 922362 | |
| • Tray support for 6 & 10 GN 1/1 | PNC 922382 | |
| disassembled open base | DNC 022704 | |
| Wall mounted detergent tank holder ISB size to a sixty and to a | PNC 922386 | _ |
| USB single point probe | PNC 922390 | |
| IoT module for OnE Connected and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for | PNC 922421 | |
| Cook&Chill process). | | |
| Connectivity router (WiFi and LAN) | PNC 922435 | |
| • Grease collection kit for ovens GN 1/1 & | PNC 922438 | |
| 2/1 (2 plastic tanks, connection valve with pipe for drain) | | |
| • SkyDuo Kit - to connect oven and blast | PNC 922439 | |
| chiller freezer for Cook&Chill process. | | |
| The kit includes 2 boards and cables. | | |
| Not for OnE Connected | | |
| Tray rack with wheels, 6 GN 1/1, 65mm pitch | PNC 922600 | |
| Tray rack with wheels, 5 GN 1/1, 80mm pitch | PNC 922606 | |
| Bakery/pastry tray rack with wheels | PNC 922607 | |
| 400x600mm for 6 GN 1/1 oven and | ,6,72267 | _ |
| blast chiller freezer, 80mm pitch (5 | | |
| runners) | | |
| • Slide-in rack with handle for 6 & 10 GN | PNC 922610 | |
| 1/1 oven | | |
| 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 | |
| | PNC 922615 | |
| Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays | PINC 922013 | |
| External connection kit for liquid | PNC 922618 | |
| detergent and rinse aid | DNC 022/10 | \Box |
| Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device for drain) | PNC 922619 | |
| open/close device for drain) | DNIC 022420 | |
| Stacking kit for 6+6 GN 1/1 ovens on electric 6+10 GN 1/1 GN ovens | PNC 922620 | |
| | | |



aluminum, 400x600x20mm





• Baking tray with 4 edges in perforated PNC 922190







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| • | Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer | PNC 922626 | | Exhaust hood with fan for stacking 6+6 PNC 922732 or 6+10 GN 1/1 ovens | |
|---|---|--------------------------|---|---|---|
| • | Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser | PNC 922628 | | • Exhaust hood without fan for 6&10 PNC 922733 1/1GN ovens | |
| • | 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 922737 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 | | Fixed tray rack, 5 GN 1/1, 85mm pitch 4 high adjustable feet for 6 & 10 GN PNC 922745 PNC 922745 | |
| • | Riser on wheels for stacked 2x6 GN 1/1 ovens, height 250mm | PNC 922635 | | ovens, 230-290mm • Tray for traditional static cooking, PNC 922746 | _ |
| • | Stainless steel drain kit for 6 & 10 GN oven, dia=50mm | PNC 922636 | | H=100mm • Double-face griddle, one side ribbed PNC 922747 | _ |
| • | Plastic drain kit for 6 &10 GN oven, dia=50mm | PNC 922637 | | and one side smooth, 400x600mm Trolley for grease collection kit PNC 922752 | |
| • | Trolley with 2 tanks for grease collection | PNC 922638 | | Water inlet pressure reducer Kit for installation of electric power PNC 922773 PNC 922774 | |
| • | Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain) | PNC 922639 | | peak management system for 6 & 10 GN Oven | |
| _ | , | DNC 0224/7 | | | |
| | Wall support for 6 GN 1/1 oven | PNC 922643 | | • Non-stick universal pan, GN 1/1, PNC 925000 | |
| | Dehydration tray, GN 1/1, H=20mm | PNC 922651 | | H=20mm | |
| • | Flat dehydration tray, GN 1/1 | PNC 922652 | | • Non-stick universal pan, GN 1/1, PNC 925001 | |
| • | Open base for 6 & 10 GN 1/1 oven, | PNC 922653 | | H=40mm | |
| | disassembled - NO accessory can be fitted with the exception of 922382 | | | • Non-stick universal pan, GN 1/1, PNC 925002 H=60mm | |
| • | Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm | PNC 922655 | | Double-face griddle, one side ribbed and one side smooth, GN 1/1 | |
| | pitch | | _ | • Aluminum grill, GN 1/1 PNC 925004 | |
| | Stacking kit for 6 GN 1/1 combi oven on 15&25kg blast chiller/freezer crosswise | | | Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 PNC 925005 | |
| | Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1 | PNC 922660 | | Flat baking tray with 2 edges, GN 1/1 Baking tray for 4 baguettes, GN 1/1 PNC 925007 PNC 925007 | |
| | Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1 | PNC 922661 | | Potato baker for 28 potatoes, GN 1/1 Non-stick universal pan, GN 1/2, PNC 925008 PNC 925009 | |
| • | Heat shield for 6 GN 1/1 oven | PNC 922662 | | H=20mm | _ |
| • | Compatibility kit for installation of 6 GN 1/1 electric oven on previous 6 GN 1/1 electric oven (old stacking kit 922319 is | PNC 922679 | | • Non-stick universal pan, GN 1/2, PNC 925010 H=40mm | |
| • | also needed) Fixed tray rack for 6 GN 1/1 and | PNC 922684 | | • Non-stick universal pan, GN 1/2, PNC 925011 H=60mm | |
| | 400x600mm grids Kit to fix oven to the wall | PNC 922687 | _ | Compatibility kit for installation on previous base GN 1/1 | |
| | | | | Decommended Detergents | |
| | Tray support for 6 & 10 GN 1/1 oven base | PNC 922690 | | Recommended Detergents • C25 Rinse & Descale Tabs, 50 tabs PNC 0S2394 | |
| | 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm | | | C22 Cleaning Tabs, phosphate-free, 100 PNC 0S2395 | |
| | Detergent tank holder for open base Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base | PNC 922699 PNC 922702 | | bags bucket | |
| • | 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 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 | | | |











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Front 34 1/8 867 D , 3/16 ¹ 8 14 3/16 12 11/16 " 322 mr 5/16 2 5/16 ' 29 9/16 2 5/16 "

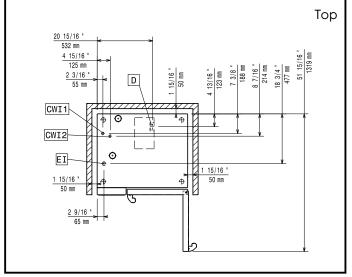
33 1/2 75 mm 2/8 208 CWI1 CWI2 EI 53 a 13/16 935 mm 770 mm 3 15/16 " 100 mm 36 2 5/16 " 23 1/4 4 15/16 "

Cold Water inlet 1 (cleaning) CWII CWI2 Cold Water Inlet 2 (steam generator)

Electrical inlet (power)

Drain

DO Overflow drain pipe



Electric

Supply voltage:

227650 (ECOE61K2AB) 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:

Side

Water inlet connections "CWI1-

3/4" CWI2": 1-6 bar Pressure, bar min/max: Drain "D": 50mm

Max inlet water supply

temperature: 30 °C Hardness: 5 °fH / 2.8 °dH Chlorides: <10 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: 5 - 400x600 Max load capacity: 30 kg

Key Information:

Door hinges:

External dimensions, Width: 867 mm External dimensions, Depth: 775 mm 808 mm External dimensions, Height: 107 kg Net weight: 124 kg Shipping weight: Shipping volume: 0.89 m³

ISO Certificates

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







