Electrolux PROFESSIONAL

SkyLine Premium Electric Combi Oven 8GN1/1

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



217802 (ECOE101B2A2)

SkyLine Premium Combi Boiler Oven with digital control, 8x1/1GN, electric, programmable, automatic cleaning, 85mm pitch

Short Form Specification

Item No.

Combi oven with digital interface with guided selection.

- Built-in steam generator with real humidity control based upon Lambda Sensor.

- OptiFlow air distribution system to achieve maximum performance with 5 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, rinse-only).

Cooking modes: Programs (a maximum of 100 recipes can be stored);
 Manual (steam, combi and convection cycles); EcoDelta cooking cycle;
 Regeneration cycle.

- 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 tray rack 1/1 GN, 85 mm pitch.

Main Features

- Digital interface with LED backlight buttons with guided selection.
- 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.
- Steam cycle (100 °C): seafood and vegetables. High temperature steam (25 °C - 130 °C).
- EcoDelta cooking: cooking with food probe maintaining preset temperature difference between the core of the food and the cooking chamber.
- Pre-set program for Regeneration, ideal for banqueting on plate or rethermalizing on tray.
- Programs mode: a maximum of 100 recipes can be stored in the oven's memory, to recreate the exact same recipe at any time. 4-step cooking programs also available.
- Fan with 5 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.
- Automatic fast cool down and pre-heat function.
- 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).
- 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: 8 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

- 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

APPROVAL:





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cleaning.

- Supplied with n.1 tray rack 1/1 GN, 85 mm pitch.
- Integrated spray gun with automatic retracting system for fast rinsing.

User Interface & Data Management

- 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).

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 powerfunction for customized slow cooking cycles.

Included Accessories

• 1 of Fixed tray rack, 8 GN 1/1, 85mm PNC 922741 pitch

Optional Accessories

| Optional Accessories | | |
|---|------------|--|
| • External reverse osmosis filter for single tank Dishwashers with atmosphere boiler and Ovens | PNC 864388 | |
| • Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day) | PNC 920004 | |
| Water filter with cartridge and flow meter for medium steam usage | PNC 920005 | |
| • 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 | |
| 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 | |
| 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 | |
| Thermal cover for 10 GN 1/1 oven and blast chiller freezer | PNC 922364 | |
| Tray support for 6 & 10 GN 1/1 disassembled open base | PNC 922382 | |
| Wall mounted detergent tank holder | 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 Cook&Chill process). | PNC 922421 | |
| Connectivity router (WiFi and LAN) | PNC 922435 | |
| Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve with pipe for drain) | PNC 922438 | |
| Tray rack with wheels 10 GN 1/1, 65mm pitch | PNC 922601 | |
| Tray rack with wheels, 8 GN 1/1, 80mm pitch | PNC 922602 | |
| Bakery/pastry tray rack with wheels holding 400x600mm grids for 10 GN 1/1 oven and blast chiller freezer, 80mm pitch (8 runners) | PNC 922608 | |
| Slide-in rack with handle for 6 & 10 GN 1/1 oven | 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 | |
| Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays | PNC 922615 | |
| External connection kit for liquid detergent and rinse aid | PNC 922618 | |
| Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device for drain) | PNC 922619 | |
| Stacking kit for 6+6 GN 1/1 ovens on electric 6+10 GN 1/1 GN ovens | PNC 922620 | |
| | PNC 922626 | |
| • Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens | PNC 922630 | |
| Stainless steel drain kit for 6 & 10 GN oven, dia=50mm | PNC 922636 | |
| Plastic drain kit for 6 &10 GN oven, dia=50mm | PNC 922637 | |
| Trolley with 2 tanks for grease collection | PNC 922638 | |
| Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain) | PNC 922639 | |
| Wall support for 10 GN 1/1 oven Banquet rack with wheels holding 30 plates for 10 GN 1/1 oven and blast chiller freezer, 65mm pitch | PNC 922645 PNC 922648 | |



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| Banquet rack with wheels 23 plates for 10 GN 1/1 oven and blast chiller freezer, 85mm pitch | PNC 922649 | |
|---|--------------------------|---|
| Dehydration tray, GN 1/1, H=20mm | PNC 922651 | |
| Flat dehydration tray, GN 1/1 | PNC 922652 | |
| Open base for 6 & 10 GN 1/1 oven, | PNC 922653 | |
| disassembled - NO accessory can be fitted with the exception of 922382 | FINC 922033 | |
| Bakery/pastry rack kit for 10 GN 1/1 oven with 8 racks 400x600mm and 80mm pitch | 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 | |
| Fixed tray rack for 10 GN 1/1 and 400x600mm grids | PNC 922685 | |
| Kit to fix oven to the wall | PNC 922687 | |
| Tray support for 6 & 10 GN 1/1 oven base | PNC 922690 | |
| 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm | PNC 922693 | |
| Reinforced tray rack with wheels, lowest support dedicated to a grease collection tray for 10 GN 1/1 oven, 64mm pitch | PNC 922694 | |
| • | PNC 922699 | |
| Detergent tank holder for open base Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base | PNC 922702 | |
| Wheels for stacked ovens | PNC 922704 | |
| Mesh grilling grid, GN 1/1 | PNC 922713 | |
| | PNC 922713 | |
| Probe holder for liquids | | |
| Odour reduction hood with fan for 6 & 10 GN 1/1 electric ovens Odour reduction hood with fan for 6+6 | PNC 922718 PNC 922722 | |
| Condensation hood with fan for 6 & 10 Condensation hood with fan for 6 & 10 | PNC 922722 | |
| GN 1/1 electric oven 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 ovens | PNC 922728 | |
| Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens | PNC 922732 | |
| 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, 8 GN 1/1, 85mm pitch | PNC 922741 | |
| Fixed tray rack, 8 GN 2/1, 85mm pitch | PNC 922742 | |
| 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, H=20mm | PNC 925000 | |
| | | |



| 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, hamburgers, GN 1/1 | PNC 925005 | |
| 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 | |
| Non-stick universal pan, GN 1/2, H=20mm | 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 | |
| | | |

Recommended Detergents

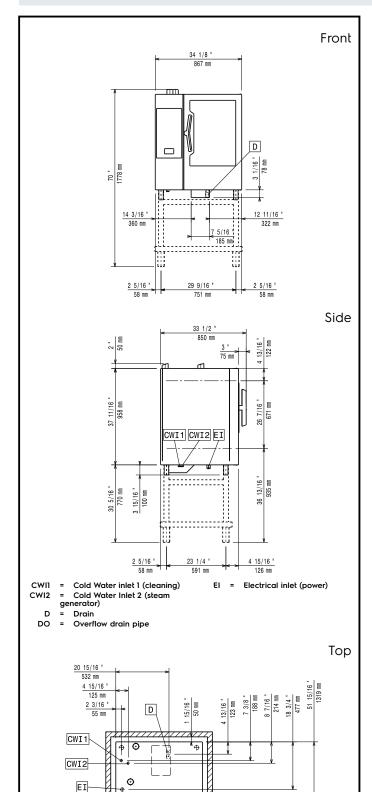
- C25 Rinse & Descale Tabs, phosphate- PNC 0S2394 free, phosphorous-free, maleic acidfree, 50 tabs bucket
- C22 Cleaning Tabs, phosphate-free, PNC 0S2395 Depresentation phosphorous-free, 100 bags bucket

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1 15/16 "

ERGOCERT

Intertek

50

1 15/16 " 50 mm

2 9/16 '

CE IEC IEC

Electric

| Default power corresponds to fa When supply voltage is declared performed at the average value installed power may vary within Circuit breaker required Supply voltage: Electrical power, max: Electrical power, default: | d as a range the test is . According to the country, the |
|---|--|
| Water: | |
| Inlet water temperature, max: Inlet water pipe size (CWI1, CWI2): Pressure, min-max: Chlorides: Conductivity: Drain "D": Electrolux Professional recomm based on testing of specific wat Please refer to user manual for c | er conditions. |
| information. | |
| Installation. | |
| Clearance: Suggested clearance for service access: | Clearance: 5 cm rear and right hand sides. 50 cm left hand side. |
| Capacity: | |
| Trays type: Max load capacity: | 8 (GN 1/1) 50 kg |
| Key Information: | |
| Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Weight: Net weight: Shipping weight: Shipping volume: | Right Side 867 mm 775 mm 1058 mm 141 kg 141 kg 159 kg 1.11 m ³ |
| ISO Certificates | |
| ISO Standards: | ISO 9001; ISO 14001; ISO 45001; ISO 50001 |

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