

SkyLine Premium Electric Combi Oven 15GN1/1

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



# 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 trolley rack 1/1 GN, 84 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).
- 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: 16 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.

#### APPROVAL:

Excelence



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#### 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.
- IPX 5 spray water protection certification for easy cleaning.
- Supplied with n.1 trolley rack 1/1 GN, 84 mm pitch.
- Integrated spray gun with automatic retracting system for fast rinsing.

#### User Interface & Data Management

- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- 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.
- 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.

#### **Included Accessories**

• 1 of Trolley with tray rack, 15 GN 1/1, PNC 922683 84mm pitch

#### **Optional Accessories**

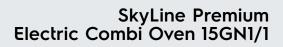
- External reverse osmosis filter for single PNC 864388 tank Dishwashers with atmosphere boiler and Ovens
- Water softener with cartridge and flow PNC 920003 meter (high steam usage)
- Water filter with cartridge and flow PNC 920004 meter for 6 & 10 GN 1/1 ovens (lowmedium steam usage - less than 2hrs per day full steam)
- Water softener with salt for ovens with automatic regeneration of resin
  Pair of AISI 304 stainless steel grids, PNC 922017
- GN 1/1
  Pair of grids for whole chicken (8 per PNC 922036 grid 1,2kg each), GN 1/1
- AISI 304 stainless steel grid, GN 1/1
   PNC 922062
- Grid for whole chicken (4 per grid PNC 922086 1,2kg each), GN 1/2
- External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)
- Baking tray for 5 baguettes in PNC 922189 perforated aluminum with silicon coating, 400x600x38mm
- Baking tray with 4 edges in perforated PNC 922190 aluminum, 400x600x20mm
  Baking tray with 4 edges in aluminum, PNC 922191
- 400x600x20mm • Pair of frying baskets PNC 922239



| • | AISI 304 stainless steel bakery/pastry<br>grid 400x600mm  | PNC 922264 |  |
|---|---|------------|--|
| • | Grid for whole chicken (8 per grid -<br>1,2kg each), GN 1/1   | PNC 922266 |  |
| • | Grease collection tray, GN 1/1, H=100   | 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 crosswise oven  | PNC 922338 |  |
| ٠ | Multipurpose hook   | PNC 922348 |  |
|   | Grid for whole duck (8 per grid - 1,8kg<br>each), GN 1/1  | PNC 922362 |  |
|   | Thermal cover for 20 GN 1/1 oven and blast chiller freezer  | PNC 922365 |  |
|   | Wall mounted detergent tank holder  | PNC 922386 |  |
|   | USB single point probe  | PNC 922390 |  |
|   | Quenching system update for SkyLine<br>Ovens 20GN   | PNC 922420 |  |
|   | IoT module for SkyLine ovens and blast chiller/freezers   | PNC 922421 |  |
|   | External connection kit for liquid detergent and rinse aid  | PNC 922618 |  |
|   | Dehydration tray, GN 1/1, H=20mm  | PNC 922651 |  |
|   | Flat dehydration tray, GN 1/1   | PNC 922652 |  |
|   | Heat shield for 20 GN 1/1 oven  | PNC 922659 |  |
|   | Trolley with tray rack, 15 GN 1/1, 84mm pitch   | PNC 922683 |  |
|   | Kit to fix oven to the wall   | PNC 922687 |  |
| • | 4 flanged feet for 20 GN , 2",<br>100-130mm   | PNC 922707 |  |
| • | Mesh grilling grid, GN 1/1  | PNC 922713 |  |
|   | Probe holder for liquids  | PNC 922714 |  |
|   | Levelling entry ramp for 20 GN 1/1 oven   | PNC 922715 |  |
|   | Odour reduction hood with fan for 20<br>GN 1/1 electric oven  | PNC 922720 |  |
| • | Condensation hood with fan for 20 GN 1/1 electric oven  | PNC 922725 |  |
| • | Exhaust hood with fan for 20 GN 1/1 oven  | PNC 922730 |  |
|   | Exhaust hood without fan for 20 1/1GN oven  | PNC 922735 |  |
| • | Holder for trolley handle (when trolley is in the oven) for 20 GN oven  | PNC 922743 |  |
| • | Tray for traditional static cooking,<br>H=100mm   | PNC 922746 |  |
| • | Double-face griddle, one side ribbed and one side smooth, 400x600mm   | PNC 922747 |  |
| • | Trolley with tray rack, 20 GN 1/1, 63mm pitch   | PNC 922753 |  |
| • | Trolley with tray rack, 16 GN 1/1, 80mm pitch   | PNC 922754 |  |
|   | Banquet trolley with rack holding 54<br>plates for 20 GN 1/1 oven and blast<br>chiller freezer, 74mm pitch                    | PNC 922756 |  |
| • | Bakery/pastry trolley with rack holding 600x400mm grids for 20 GN 1/1 oven and blast chiller freezer, 80mm pitch (16 runners) | PNC 922761 |  |

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| • | Banquet trolley with rack holding 45<br>plates for 20 GN 1/1 oven and blast<br>chiller freezer, 90mm pitch   | PNC | 922763 |  |
|---|--|-----|--------|--|
| • | Kit compatibility for aos/easyline trolley<br>(produced till 2019) with SkyLine/<br>Magistar 20 GN 1/1 combi oven  | PNC | 922769 |  |
| • | Kit compatibility for aos/easyline 20 GN<br>oven with SkyLine/Magistar trolleys  | PNC | 922771 |  |
| • | Water inlet pressure reducer   | PNC | 922773 |  |
|   | Extension for condensation tube, 37cm  | PNC | 922776 |  |
| • | Kit for installation of electric power<br>peak management system for 20 GN<br>Oven   | PNC | 922778 |  |
| • | Non-stick universal pan, GN 1/ 1,<br>H=40mm  | PNC | 925001 |  |
| • | Non-stick universal pan, GN 1/1,<br>H=60mm   | PNC | 925002 |  |
|   | Double-face griddle, one side ribbed and one side smooth, GN 1/1   | PNC | 925003 |  |
|   | Aluminum grill, GN 1/1   |     | 925004 |  |
|   | Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1  |     | 925005 |  |
|   | Flat baking tray with 2 edges, GN 1/1  |     | 925006 |  |
|   | Baking tray for 4 baguettes, GN 1/1  |     | 925007 |  |
|   | Potato baker for 28 potatoes, GN 1/1   |     | 925008 |  |
| • | Non-stick universal pan, GN 1/2,<br>H=20mm   | PNC | 925009 |  |
| • | Non-stick universal pan, GN 1/2,<br>H=40mm   | PNC | 925010 |  |
| • | Non-stick universal pan, GN 1/2,<br>H=60mm   | PNC | 925011 |  |
| R | ecommended Detergents  |     |        |  |
|   | C25 Rinse & Descale tab 2in1 rinse aid<br>and descaler in disposable tablets for<br>Skyline ovens Professional 2in1 rinse aid<br>and descaler in disposable tablets for<br>new generation ovens with automatic<br>washing system. Suitable for all types of<br>water. Packaging: 1 drum of 50 30g<br>tablets. each | PNC | 0S2394 |  |
| • | C22 Cleaning Tab Disposable<br>detergent tablets for SkyLine ovens<br>Professional detergent for new<br>generation ovens with automatic<br>washing system. Suitable for all types of<br>water. Packaging: 1 drum of 100 65g<br>tablets. each   | PNC | 0S2395 |  |

tablets. each

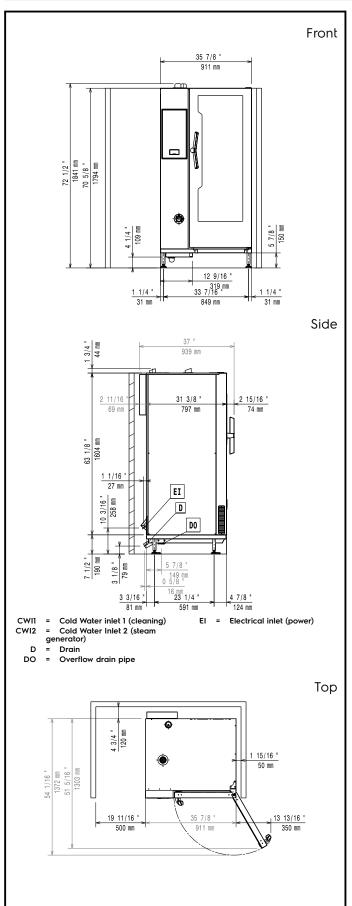


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# Electrolux PROFESSIONAL

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ERGOCERT DECEMBER CONTRACTOR

Intertek

CE IEC TECEE

## Electric

| Supply voltage:   |   |  |  |  |
|---|---|--|--|--|
| 217804 (ECOE201B2A2)<br>Electrical power, default:  | 380-415 V/3N ph/50-60 Hz<br>37.7 kW                           |  |  |  |
| Default power corresponds to f  |   |  |  |  |
| When supply voltage is declare<br>performed at the average value<br>installed power may vary within<br>Electrical power max.:                                     | ed as a range the test is<br>e. According to the country, the |  |  |  |
| Circuit breaker required  | 40.4 KVV  |  |  |  |
| Water:  |   |  |  |  |
| Water inlet connections "CWII-<br>CWI2":  | - 3/4"  |  |  |  |
| Pressure, bar min/max:<br>Drain "D":  | 1-6 bar<br>50mm   |  |  |  |
| Max inlet water supply  |   |  |  |  |
| temperature:  | 30 °C   |  |  |  |
| Chlorides:<br>Conductivity:   | <17 ppm<br>>50 µS/cm  |  |  |  |
| 2   | mends the use of treated water,                               |  |  |  |
| based on testing of specific wa   |   |  |  |  |
| Please refer to user manual for information.  |   |  |  |  |
| Installation:   |   |  |  |  |
| Clearance:<br>Suggested clearance for   | Clearance: 5 cm rear and right hand sides.                    |  |  |  |
| service access:   | 50 cm left hand side.   |  |  |  |
| Capacity:   |   |  |  |  |
| Trays type:<br>Max load capacity:   | 15 - 1/1 Gastronorm<br>100 kg                                 |  |  |  |
| Key Information:  |   |  |  |  |
| Door hinges:<br>External dimensions, Width:<br>External dimensions, Depth:<br>External dimensions, Height:<br>Net weight:<br>Shipping weight:<br>Shipping volume: | 911 mm<br>864 mm<br>1794 mm<br>268 kg<br>295 kg<br>2.18 m³    |  |  |  |
| ISO Certificates  |   |  |  |  |
| 130 Certificates  |   |  |  |  |
| ISO Standards:  | ISO 9001; ISO 14001; ISO<br>45001; ISO 50001                  |  |  |  |

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