# Electrolux PROFESSIONAL

SkyLine Premium Electric Combi Oven 10GN1/1

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



217852 (ECOE101B2A1)

SkyLine Premium combi boiler oven with digital control, 10x1/1GN, electric, programmable, automatic cleaning, boiler in AISI 316

# **Short Form Specification**

#### Item No.

Combi oven with digital interface with guided selection.

- Built-in steam generator (in s/s 316L) 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, 67 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. 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).
- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- [NOT TRANSLATED]
- [NOT TRANSLATED]
- [NOTTRANSLATED]

#### 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

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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 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 (Registered Design at EPO).
- Reduced powerfunction for customized slow cooking cycles.

## **Optional Accessories**

| Optional Accessories   |              |   | for 6 8                                   |
|--|--------------|---|---|
| • Water softener with cartridge and flow   | PNC 920003   |   | or400<br>• Extern                         |
| meter (high steam usage)   |              | _ | and ri                                    |
| Water softener with salt for ovens with<br>automatic regeneration of resin                         | PNC 921305   |   | • Greas                                   |
| Wheel kit for 6 & 10 GN 1/1 and 2/1 GN   | PNC 922003   |   | cupbo                                     |
| oven base (not for the disassembled  | 1110 722000  |   | open/                                     |
| one)   |              |   | <ul> <li>Stacki<br/>ovens</li> </ul>      |
| <ul> <li>Pair of AISI 304 stainless steel grids,<br/>GN 1/1</li> </ul>                             | PNC 922017   |   | <ul> <li>Trolley</li> </ul>               |
| <ul> <li>Pair of grids for whole chicken (8 per</li> </ul>   | PNC 922036   |   | oven                                      |
| grid - 1,2kg each), GN 1/1   | 1100 7220000 |   | • Trolley                                 |
| AISI 304 stainless steel grid, GN 1/1  | PNC 922062   |   | or 10 (<br>• Stainle                      |
| Grid for whole chicken (4 per grid -   | PNC 922086   |   | • stainie<br>oven,                        |
| 1,2kg each), GN 1/2  |              |   | <ul> <li>Plastic</li> </ul>               |
| <ul> <li>External side spray unit (needs to be<br/>mounted outside and includes support</li> </ul> | PNC 922171   |   | dia=50                                    |
| to be mounted on the oven)   |              |   | Trolley                                   |
| <ul> <li>Baking tray for 5 baguettes in</li> </ul>   | PNC 922189   |   | collec                                    |
| perforated aluminum with silicon   |              |   | <ul> <li>Greas<br/>tanks,</li> </ul>      |
| coating, 400x600x38mm  | PNC 922190   |   | • Wall s                                  |
| <ul> <li>Baking tray with 4 edges in perforated<br/>aluminum, 400x600x20mm</li> </ul>              | PINC 922190  |   | • Banqu                                   |
| • Baking tray with 4 edges in aluminum,  | PNC 922191   |   | plates                                    |
| 400x600x20mm   |              |   | chiller                                   |
| <ul> <li>Pair of frying baskets</li> </ul>   | PNC 922239   |   | <ul> <li>Banqu<br/>plates</li> </ul>      |
| AISI 304 stainless steel bakery/pastry     arid (00x600mm  | PNC 922264   |   | chiller                                   |
| grid 400x600mm<br>• Double-step door opening kit   | PNC 922265   |   | <ul> <li>Dehyd</li> </ul>                 |
| <ul> <li>Grid for whole chicken (8 per grid -</li> </ul>   | PNC 922266   |   | • Flat d                                  |
| 1,2kg each), GN 1/1  | 1110 /22200  | - | Open                                      |
| • Grease collection tray, GN 1/1, H=100  | PNC 922321   |   | <ul> <li>disass</li> <li>Baker</li> </ul> |
| mm   |              | _ | • buker                                   |
| <ul> <li>Kit universal skewer rack and 4 long<br/>skewers for Lenghtwise ovens</li> </ul>          | PNC 922324   |   | 80mm                                      |
| <ul> <li>Universal skewer rack</li> </ul>  | PNC 922326   |   | Heat s                                    |
| <ul> <li>4 long skewers</li> </ul>   | PNC 922327   |   | on 10                                     |
| <ul> <li>Multipurpose hook</li> </ul>  | PNC 922348   |   | Heat s                                    |
| <ul> <li>4 flanged feet for 6 &amp; 10 GN , 2",</li> </ul>   | PNC 922351   |   | <ul> <li>Fixed<br/>400x6</li> </ul>       |
| 100-130mm  | 1110 / 22001 | - | Kit to                                    |
| • Grid for whole duck (8 per grid - 1,8kg  | PNC 922362   |   | • Tray s                                  |
| each), GN 1/1  |              | _ | base                                      |
| Thermal cover for 10 GN 1/1 oven and<br>blast chiller freezer                                      | PNC 922364   |   | • 4 adju                                  |
| Tray support for 6 & 10 GN 1/1   | PNC 922382   |   | & 10 G                                    |
| disassembled open base   | 1110 722002  | - | <ul> <li>Reinfo<br/>suppo</li> </ul>      |
| Wall mounted detergent tank holder   | PNC 922386   |   | collec                                    |
| <ul> <li>- NOT TRANSLATED -</li> </ul>   | PNC 922390   |   | pitch                                     |
|  |              |   |   |

|   | • Tray rack with wheels, 10 GN 1/1, 65mm  | PNC 922601 |  |
|---|---|------------|--|
|   | pitch (included)<br>• Tray rack with wheels 8 GN 1/1, 80mm<br>pitch   | PNC 922602 |  |
| ) | <ul> <li>Bakery/pastry tray rack with wheels<br/>400x600mm for 10 GN 1/1 oven and<br/>blast chiller freezer, 80mm pitch (8<br/>runners)</li> </ul>    | PNC 922608 |  |
| • | <ul> <li>Slide-in rack with handle for 6 &amp; 10 GN<br/>1/1 oven</li> </ul>  | PNC 922610 |  |
| - | Open base with tray support for 6 & 10<br>GN 1/1 oven   | PNC 922612 |  |
|   | Cupboard base with tray support for 6     & 10 GN 1/1 oven  | PNC 922614 |  |
|   | <ul> <li>Hot cupboard base with tray support<br/>for 6 &amp; 10 GN 1/1 oven holding GN 1/1<br/>or400x600mm</li> </ul>                                 | PNC 922615 |  |
|   | <ul> <li>External connection kit for detergent<br/>and rinse aid</li> </ul>   | PNC 922618 |  |
|   | <ul> <li>Grease collection kit for GN 1/1-2/1<br/>cupboard base (trolley with 2 tanks,<br/>open/close device and drain)</li> </ul>                    | PNC 922619 |  |
|   | <ul> <li>Stacking kit for electric 6+6 GN 1/1<br/>ovens or electric 6+10 GN 1/1 GN ovens</li> </ul>   | PNC 922620 |  |
|   | • Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer  | PNC 922626 |  |
|   | • Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens  | PNC 922630 |  |
|   | <ul> <li>Stainless steel drain kit for 6 &amp; 10 GN<br/>oven, dia=50mm</li> </ul>  | PNC 922636 |  |
|   | <ul> <li>Plastic drain kit for 6 &amp;10 GN oven,<br/>dia=50mm</li> </ul>   | PNC 922637 |  |
|   | <ul> <li>Trolley with 2 tanks for grease<br/>collection</li> </ul>  | PNC 922638 |  |
|   | <ul> <li>Grease collection kit for open base (2<br/>tanks, open/close device and drain)</li> </ul>  | PNC 922639 |  |
|   | <ul> <li>Wall support for 10 GN 1/1 oven</li> </ul>   | PNC 922645 |  |
|   | <ul> <li>Banquet rack with wheels holding 30<br/>plates for 10 GN 1/1 oven and blast<br/>chiller freezer, 65mm pitch</li> </ul>                       | PNC 922648 |  |
|   | <ul> <li>Banquet rack with wheels holding 23<br/>plates for 10 GN 1/1 oven and blast<br/>chiller freezer, 85mm pitch</li> </ul>                       | PNC 922649 |  |
|   | Dehydration tray, GN 1/1, H=20mm  | PNC 922651 |  |
|   | <ul> <li>Flat dehydration tray, GN 1/1</li> </ul>   | PNC 922652 |  |
|   | <ul> <li>Open base for 6 &amp; 10 GN 1/1 oven,<br/>disassembled</li> </ul>  | PNC 922653 |  |
|   | <ul> <li>Bakery/pastry rack kit for 10 GN 1/1<br/>oven with 8 racks 400x600mm and<br/>80mm pitch</li> </ul>   | PNC 922656 |  |
|   | Heat shield for stacked ovens 6 GN 1/1<br>on 10 GN 1/1  | PNC 922661 |  |
|   | <ul> <li>Heat shield for 10 GN 1/1 oven</li> </ul>  | PNC 922663 |  |
|   | <ul> <li>Fixed tray rack for 10 GN 1/1 and<br/>400x600mm grids</li> </ul>   | PNC 922685 |  |
|   | Kit to fix oven to the wall   | PNC 922687 |  |
|   | <ul> <li>Tray support for 6 &amp; 10 GN 1/1 open<br/>base</li> </ul>  | PNC 922690 |  |
|   | <ul> <li>4 adjustable feet with black cover for 6<br/>&amp; 10 GN ovens, 100-115mm</li> </ul>   | PNC 922693 |  |
|   | <ul> <li>Reinforced tray rack with wheels, lowest<br/>support dedicated to a grease<br/>collection tray for 10 GN 1/1 oven, 64mm<br/>nitch</li> </ul> |            |  |



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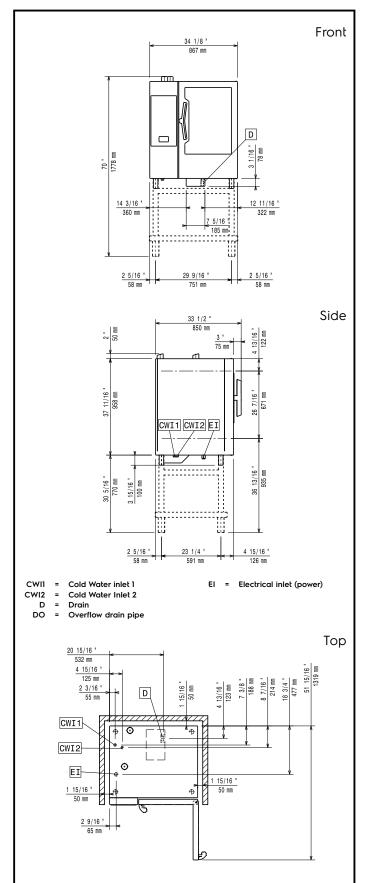
| • | Detergent tank holder for open base   | PNC 922699               |  |
|---|---|--------------------------|--|
| • | Bakery/pastry runners 400x600mm for   | PNC 922702               |  |
| _ | 6 & 10 GN 1/1 oven base   |                          |  |
|   | Wheels for stacked ovens<br>Spit for lamb or suckling pig (up to                | PNC 922704<br>PNC 922709 |  |
| • | 12kg) for GN 1/1 ovens  | 1100 /22/07              |  |
|   | Mesh grilling grid  | PNC 922713               |  |
|   | Probe holder for liquids  | PNC 922714               |  |
| • | Odourless hood with fan for 6 & 10 GN<br>1/1 electric ovens                     | PNC 922718               |  |
| • | Odourless hood with fan for 6+6 or 6+10<br>GN 1/1 electric ovens                | PNC 922722               |  |
| • | Condensation hood with fan for 6 & 10<br>GN 1/1 electric oven                   | PNC 922723               |  |
| • | Condensation hood with fan for<br>stacking 6+6 or 6+10 GN 1/1 electric<br>ovens | PNC 922727               |  |
| • | Exhaust hood with fan for 6 & 10 GN 1/1<br>ovens                                | PNC 922728               |  |
| • | Exhaust hood with fan for stacking 6+6<br>or 6+10 GN 1/1 ovens                  | PNC 922732               |  |
| • | Exhaust hood without fan for 6&10<br>1/1GN ovens                                | PNC 922733               |  |
| • | Exhaust hood without fan for stacking<br>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,<br>H=100mm                                 | PNC 922746               |  |
|   | Double-face griddle, one side ribbed and one side smooth, 400x600mm             | PNC 922747               |  |
|   | - NOTTRANSLATED -   | PNC 922752               |  |
|   | - NOTTRANSLATED -   | PNC 922773               |  |
|   | - NOTTRANSLATED -   | PNC 922774               |  |
|   | - NOTTRANSLATED -   | PNC 922776               |  |
|   | Non-stick universal pan, GN 1/1,<br>H=20mm                                      | PNC 925000               |  |
| • | 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<br>and one side smooth, GN 1/1             | PNC 925003               |  |
| • | Aluminum grill, GN 1/1  | PNC 925004               |  |
| • | Frying pan for 8 eggs, pancakes,<br>hamburgers, GN 1/1                          | PNC 925005               |  |
| • | Flat baking tray with 2 edges, GN 1/1   | PNC 925006               |  |
| ٠ | 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,<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               |  |
| • | Compatibility kit for installation on previous base GN 1/1                      | PNC 930217               |  |



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## Electric

| Supply voltage:<br>217852 (ECOE101B2A1)<br>Electrical power, default:<br>Electrical power max.:<br>Circuit breaker required  | 380-415 V/3N ph/50-60 Hz<br>19 kW<br>20.3 kW |  |  |  |
|--|--|--|--|--|
| Water:   |  |  |  |  |
| Water inlet "FCW" connection:  | 3/4"   |  |  |  |
| Pressure, bar min/max:   | 1-6 bar                                      |  |  |  |
| Drain "D":   | 50mm   |  |  |  |
| Max inlet water supply   |  |  |  |  |
| temperature:   | 30 °C  |  |  |  |
| Chlorides:   | <20 ppm                                      |  |  |  |
| Conductivity:  | >50 µS/cm                                    |  |  |  |
| <b>Electrolux Professional</b> recommends the use of treated v<br>based on testing of specific water conditions.<br>Please refer to user manual for detailed water quality<br>information. |  |  |  |  |
| Installation:  |  |  |  |  |
|  | Clearance: 5 cm rear and                     |  |  |  |

#### Clearance: 5 cm rear and right hand sides. Clearance: Suggested clearance for service access: 50 cm left hand side. Capacity: GN: 10 - 1/1 Gastronorm Max load capacity: 50 kg **Key Information:** Door hinges: External dimensions, Width: 867 mm 775 mm External dimensions, Depth: External dimensions, Height: 1058 mm Net weight: 138 kg Shipping weight: 156 kg 1.06 m<sup>3</sup> Shipping volume: **ISO Certificates**

ISO Standards:

04

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