

## SkyLine Pro Electric Combi Oven 10GN2/1

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



217913 (ECOE102C2C0)

SkyLine Pro Combi Boilerless Oven with digital control, 10x2/1GN, electric, programmable, automatic cleaning

217923 (ECOE102C2A0)

SkyLine Pro Combi Boilerless Oven with digital control, 10x2/1GN, electric, programmable, automatic cleaning

## **Short Form Specification**

## Item No.

Combi oven with digital interface with guided selection.

- Boilerless steaming function to add and retain moisture.
- OptiFlow air distribution system to achieve maximum performance with 5 fan speed levels.
- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only).
- Cooking modes: Programs (a maximum of 100 recipes can be stored);
  Manual: EcoDelta cooking 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 2/1 GN, 67 mm pitch.

## **Main Features**

- Digital interface with LED backlight buttons with guided selection.
- 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 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. 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: 10 GN 2/1 or 20 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 cleaning.
- Supplied with n.1 tray rack 2/1 GN, 67 mm pitch.

## 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).

## APPROVAL:





## **SkyLine Pro** Electric Combi Oven 10GN2/1

Grease collection kit for ovens GN 1/1 & PNC 922438

Tray rack with wheels 10 GN 2/1, 65mm PNC 922603

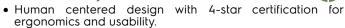
• Tray rack with wheels, 8 GN 2/1, 80mm PNC 922604

2/1 (2 plastic tanks, connection valve

with pipe for drain)

pitch

## Sustainability



 $\bullet \ \ Wing\text{-shaped handle with ergonomic design and hands-free}$ opening with the elbow, making managing trays simpler. Protected by registered design (EM003143551 and related

|   | Protected by registered design (EM003  | 143551 and rela | ted |   | pitch  | FINC 722004 | _ |
|---|--|-----------------|-----|---|--|-------------|---|
|   | family).   |                 |     | • | Slide-in rack with handle for 6 & 10 GN 2/1 oven                               | PNC 922605  |   |
| ( | Optional Accessories   |                 |     | • | Bakery/pastry tray rack with wheels  | PNC 922609  |   |
| • | <ul> <li>Water filter with cartridge and flow<br/>meter for high steam usage (combi<br/>used mainly in steaming mode)</li> </ul> | PNC 920003      |     |   | 400x600mm for 10 GN 2/1 oven and blast chiller freezer, 80mm pitch (8 runners) |             |   |
| • | • Water filter with cartridge and flow meter for low steam usage (less than 2  | PNC 920004      |     |   | Open base with tray support for 6 & 10 GN 2/1 oven                             | PNC 922613  | _ |
| , | hours of full steam per day)  • Wheel kit for 6 & 10 GN 1/1 and 2/1 GN   | PNC 922003      |     |   | Cupboard base with tray support for 6 & 10 GN 2/1 oven                         | PNC 922616  |   |
|   | oven base (not for the disassembled one)   |                 |     |   | External connection kit for liquid detergent and rinse aid                     | PNC 922618  |   |
| • | Pair of AISI 304 stainless steel grids,<br>GN 1/1  | PNC 922017      |     | • | Stacking kit for 6 GN 2/1 oven placed on electric 10 GN 2/1 oven               | PNC 922621  |   |
| • | Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1  | PNC 922036      |     | • | Trolley for slide-in rack for 10 GN 2/1 oven and blast chiller freezer         | PNC 922627  |   |
|   | • AISI 304 stainless steel grid, GN 1/1  | PNC 922062      |     |   | Trolley for mobile rack for 6 GN 2/1 on 6                                      | PNC 922631  |   |
|   | • AISI 304 stainless steel grid, GN 2/1  | PNC 922076      |     |   | or 10 GN 2/1 ovens   |             |   |
| • | <ul> <li>External side spray unit (needs to be<br/>mounted outside and includes support</li> </ul>                               | PNC 922171      |     |   | Stainless steel drain kit for 6 & 10 GN oven, dia=50mm                         | PNC 922636  |   |
| , | to be mounted on the oven) • Pair of AISI 304 stainless steel grids,   | PNC 922175      |     |   | Plastic drain kit for 6 &10 GN oven, dia=50mm                                  | PNC 922637  |   |
|   | GN 2/1  • Baking tray for 5 baguettes in   | PNC 922189      |     |   | Trolley with 2 tanks for grease collection                                     | PNC 922638  |   |
|   | perforated aluminum with silicon coating, 400x600x38mm   |                 | _   |   | Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device     | PNC 922639  |   |
|   | <ul> <li>Baking tray with 4 edges in perforated<br/>aluminum, 400x600x20mm</li> </ul>  | PNC 922190      |     | • | for drain) Banquet rack with wheels holding 51                                 | PNC 922650  |   |
| • | <ul> <li>Baking tray with 4 edges in aluminum,<br/>400x600x20mm</li> </ul>   | PNC 922191      |     |   | plates for 10 GN 2/1 oven and blast<br>chiller freezer, 75mm pitch             |             |   |
|   | Pair of frying baskets   | PNC 922239      |     | • | Dehydration tray, GN 1/1, H=20mm   | PNC 922651  |   |
| • | • AISI 304 stainless steel bakery/pastry   | PNC 922264      |     |   | Flat dehydration tray, GN 1/1  | PNC 922652  |   |
|   | grid 400x600mm   | PNC 922265      |     |   | Open base for 6 & 10 GN 2/1 oven, disassembled - NO accessory can be           | PNC 922654  |   |
|   | <ul> <li>Double-step door opening kit</li> <li>Grid for whole chicken (8 per grid -</li> </ul>                                   | PNC 922266      |     |   | fitted with the exception of 922384  |             |   |
|   | 1,2kg each), GN 1/1  |                 |     | • | Heat shield for 10 GN 2/1 oven   | PNC 922664  |   |
| • | <ul> <li>Kit universal skewer rack and 6 short<br/>skewers for Lengthwise and Crosswise</li> </ul>                               | PNC 922325      |     |   | Heat shield-stacked for ovens 6 GN 2/1 on 10 GN 2/1                            | PNC 922667  |   |
|   | ovens  | DVIC 000707     |     |   | Kit to fix oven to the wall  | PNC 922687  |   |
|   | Universal skewer rack  | PNC 922326      |     |   | Tray support for 6 & 10 GN 2/1 oven  | PNC 922692  |   |
|   | 6 short skewers  | PNC 922328      |     |   | base   | DNC 000/07  |   |
|   | Multipurpose hook  | PNC 922348      |     |   | 4 adjustable feet with black cover for 6 & 10 GN ovens, 100–115mm              | PNC 922093  |   |
| • | <ul> <li>4 flanged feet for 6 &amp; 10 GN, 2",<br/>100-130mm</li> </ul>  | PNC 922351      |     |   | Detergent tank holder for open base  | PNC 922699  |   |
|   | Grease collection tray, GN 2/1, H=60   | PNC 922357      |     |   | Mesh grilling grid, GN 1/1   | PNC 922713  |   |
|   | mm   |                 |     |   | Probe holder for liquids   | PNC 922714  |   |
| • | • Grid for whole duck (8 per grid - 1,8kg each), GN 1/1  | PNC 922362      |     | • | Odour reduction hood with fan for 6 & 10 GN 2/1 electric ovens                 | PNC 922719  |   |
| • | • Thermal cover for 10 GN 2/1 oven and blast chiller freezer   | PNC 922366      |     | • | Odour reduction hood with fan for 6+6 or 6+10 GN 2/1 electric ovens            | PNC 922721  |   |
| • | Tray support for 6 & 10 GN 2/1 disassembled open base  | PNC 922384      |     | • | Condensation hood with fan for 6 & 10 GN 2/1 electric oven                     | PNC 922724  |   |
| , | <ul> <li>Wall mounted detergent tank holder</li> </ul>   | PNC 922386      |     |   | Condensation hood with fan for   | PNC 922726  |   |
|   | LISP single point probe  | DNIC 022300     |     |   | stacking 6+6 or 6+10 GN 2/1 alactric   |             |   |



• USB single point probe

Cook&Chill process).



• IoT module for OnE Connected and

SkyDuo (one IoT board per appliance to connect oven to blast chiller for







PNC 922390

PNC 922421

ovens

stacking 6+6 or 6+10 GN 2/1 electric



# SkyLine Pro Electric Combi Oven 10GN2/1

| • Exhaust hood with fan for 6 & 10 GN 2/1 GN ovens  | PNC   | 922729 |        |  |  |  |  |  |
|---|-------|--------|--------|--|--|--|--|--|
| • Exhaust hood with fan for stacking 6+6 or 6+10 GN 2/1 ovens                               | PNC   | 922731 |        |  |  |  |  |  |
| • Exhaust hood without fan for 6&10x2/1 GN oven   | PNC   | 922734 |        |  |  |  |  |  |
| • Exhaust hood without fan for stacking 6+6 or 6+10 GN 2/1 ovens                            | PNC   | 922736 |        |  |  |  |  |  |
| <ul> <li>4 high adjustable feet for 6 &amp; 10 GN<br/>ovens, 230-290mm</li> </ul>           | PNC   | 922745 |        |  |  |  |  |  |
| <ul> <li>Tray for traditional static cooking,<br/>H=100mm</li> </ul>                        | PNC   | 922746 |        |  |  |  |  |  |
| <ul> <li>Double-face griddle, one side ribbed<br/>and one side smooth, 400x600mm</li> </ul> | PNC   | 922747 |        |  |  |  |  |  |
| <ul> <li>Trolley for grease collection kit</li> </ul>                                       | PNC   | 922752 |        |  |  |  |  |  |
| Water inlet pressure reducer  | PNC 9 | 922773 |        |  |  |  |  |  |
| Kit for installation of electric power  |       | 922774 | $\Box$ |  |  |  |  |  |
| peak management system for 6 & 10<br>GN Oven  |       | ,,,    | _      |  |  |  |  |  |
| • Extension for condensation tube, 37cm   | PNC   | 922776 |        |  |  |  |  |  |
| <ul> <li>Non-stick universal pan, GN 1/1,<br/>H=20mm</li> </ul>                             | PNC   | 925000 |        |  |  |  |  |  |
| <ul> <li>Non-stick universal pan, GN 1/1,<br/>H=40mm</li> </ul>                             | PNC   | 925001 |        |  |  |  |  |  |
| <ul> <li>Non-stick universal pan, GN 1/1,<br/>H=60mm</li> </ul>                             | PNC   | 925002 |        |  |  |  |  |  |
| <ul> <li>Double-face griddle, one side ribbed<br/>and one side smooth, GN 1/1</li> </ul>    | PNC   | 925003 |        |  |  |  |  |  |
| <ul> <li>Aluminum grill, GN 1/1</li> </ul>  | PNC   | 925004 |        |  |  |  |  |  |
| <ul> <li>Frying pan for 8 eggs, pancakes,<br/>hamburgers, GN 1/1</li> </ul>                 | PNC   | 925005 |        |  |  |  |  |  |
| <ul> <li>Flat baking tray with 2 edges, GN 1/1</li> </ul>                                   | PNC   | 925006 |        |  |  |  |  |  |
| <ul> <li>Potato baker for 28 potatoes, GN 1/1</li> </ul>                                    | PNC   | 925008 |        |  |  |  |  |  |
| <ul> <li>Compatibility kit for installation on<br/>previous base GN 2/1</li> </ul>          |       | 930218 |        |  |  |  |  |  |
| Recommended Detergents  |       |        |        |  |  |  |  |  |
| C25 Rinse & Descale Tabs, 50 tabs<br>bucket   | PNC   | 0S2394 |        |  |  |  |  |  |
| C22 Cleaning Tabs, phosphate-free, 100 bags bucket  | PNC   | 0S2395 |        |  |  |  |  |  |



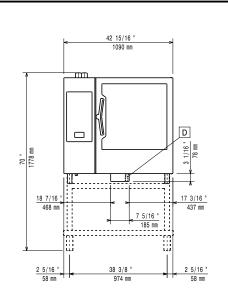








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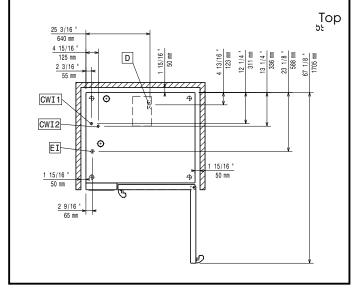
2 " 50 mm 11/16 <sup>a</sup> 1/16 CWI1 CWI2 EI 13/16 30 5/16 · 3 15/16 <sup>1</sup> 935 4 15/16 "

CWII Cold Water inlet 1 (cleaning)

CWI2 Cold Water Inlet 2 (steam generator)

D

DO Overflow drain pipe



## **Electric**

Front

Side

Supply voltage:

217913 (ECOE102C2C0) 220-240 V/3 ph/50-60 Hz 217923 (ECOE102C2A0) 380-415 V/3N ph/50-60 Hz

Electrical power, default: 35.4 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.

37.9 kW Electrical power max.:

Circuit breaker required

### Water:

Water inlet connections "CWI1-

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

Drain "D": Max inlet water supply

30 °C temperature:

5 °fH / 2.8 °dH Hardness: 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:

10 - 2/1 Gastronorm Trays type:

Max load capacity: 100 kg

## **Key Information:**

Door hinges:

External dimensions, Width: 1090 mm External dimensions, Depth: 971 mm External dimensions, Height: 1058 mm Net weight: 163 kg Shipping weight:

217913 (ECOE102C2C0) 188 kg 217923 (ECOE102C2A0) 189 kg

Shipping volume:

217913 (ECOE102C2C0) 1.58 m<sup>3</sup> 217923 (ECOE102C2A0) 1.59 m<sup>3</sup>

## **ISO Certificates**

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











EI = Electrical inlet (power)